



BIBLIOGRAFI JURNAL ILMIAH ILMU TERNAK DAN VETERINER
TAHUN 1995- 2019

Kementerian Pertanian Republik Indonesia

Badan Penyuluhan dan Pengembangan Sumber Daya Manusia Pertanian

Balai Besar Pelatihan Kesehatan Hewan (BBPKH) - Cinagara

KATA PENGANTAR.

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10	Jurnal Ilmiah Indonesia (ISJD)
11	Open Academic Journal Index(OAJI)
12	BASE Bielefeld Academic Search Engine
13	CNKI Scholar
14	Directory of Research Journals Indexing (DRJI)
15	Scilit
16	Commonwealth Veterinary Association

Perpustakaan BBPKH Cinagara

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No. 1

JUDUL: Performan produksi ternak domba dengan program intensifikasi beranak dua kali setahun

PENGARANG: I Gedi Putu / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; productive intensification; twice yearly lambing

No. 2

JUDUL: Pengaruh pemberian glirisidia terhadap kinerja reproduksi dan produksi domba Ekor Gemuk

PENGARANG: Supriyati; I. G. M. Budiarsana; Yosep Saefudin; I Ketut Sutarna / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; gliricidia; Reproduction

No. 3

JUDUL: Penggunaan batuan fosfat NDCP (natural defluorinated calcium phosphate) sebagai pengganti dicalcium phosphate dalam ransom ayam broiler

PENGARANG: Arnold P. Sinurat; R. Dharsana; T. Pasaribu; T. Panggabean; A. Habibie / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; NDCP; Rock phosphate; broiler

No. 4

JUDUL: Adjustment factors of birth weight and four postnatal weights for type of birth and rearing, sex of lambs and dam age

PENGARANG: Subandriyo; D. W. Vogt / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production; Department of Animal Sciences University of Missouri at Columbia / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; adjustment factors; birth weight; postnatal weight

No. 5

JUDUL: FAKTOR PRODUKSI SUSU SAPI PERAH RAKYAT DI GARUT DAN BOGOR

PENGARANG: Agus Muljadi; Achmad Saleh / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Pusat Penelitian dan Pengembangan Peternakan / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Production factor; milk; dairy cows

No. 6

JUDUL: STUDI EPIDEMIOLOGI BRUCELLOSIS DAN DAMPAKNYA TERHADAP REPRODUKSI SAPI PERAH DI DKI JAKARTA

PENGARANG: Agus Sudibyo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Brucellosis; epidemiology; dairy cattle; DKI Jakarta

No. 7

JUDUL: STUDI TINGKAT INFEKSI KOKSIDIA DAN PENYEBARAN KOKSIDIOSIS PADA AYAM BURAS DI KALIMANTAN SELATAN DAN KALIMANTAN TIMUR

PENGARANG: Salfina; A. Hamdan; S. Partoutomo / **BAHASA:** EN ; ID

INSTANSI: Subbalai Penelitian Veteriner; Balai Penelitian Veteriner / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Village chicken; infection rate; coccidiosis

No. 8

JUDUL: STUDI PATOGENESIS TRYPANOSOMA EVANSI PADA KERBAU, SAPI FRIESIAN HOLSTEIN DAN SAPI PERANAKAN ONGOLE

PENGARANG: S. Partoutomo; M. Soleh; F. Politedy; A. Day; A.J. Wilson; D.B. Copeman / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; James Cook University of North Queensland Australia / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Trypanosoma evansi; pathogenesis; buffalo; Holstein Friesian cattle; Ongole cattle

No. 9

JUDUL: THE USE OF WORMOLAS IN CONTROLLING GASTROINTESTINAL NEMATODE INFECTIONS IN SHEEP UNDER TRADITIONAL GRAZING MANAGEMENT IN INDONESIA

PENGARANG: Beriajaya; S.E. Estuningsih; Darmono; M.R. Knox; D.R. Stoltz; A.J. Wilson / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Veterinary Science; CSIRO Division of Animal Health; Veterinary Consultant; INI ANSREDEF / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Phenothiazine; molasses; nematodiasis; mineral status; sheep

No. 10

JUDUL: GAMBARAN PATOLOGIK MALIGNANT CATARRHAL FEVER PADA KELINCI DENGAN INFEKSI SEKUNDER OLEH ENCEPHALITOOZON CUNICULI

PENGARANG: Rini Damayanti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; MCF; Encephalitozoon cuniculi; rabbits

No. 11

JUDUL: PENGARUH PERKEMBANGAN TUBUH CAPLAK BOOPHILUS MICROPLUS BETINA DEWASA TERHADAP FERTILITAS TELURNYA

PENGARANG: Sutiastuti Wahyuardani / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cattle ticks; Boophilus microplus; eggs production; eggs fertility

No. 12

JUDUL: DAMPAK EKONOMI PENGGUNAAN VAKSIN ESCHERICHIA COLI ENTEROTOKSIGENIK UNTUK PENGENDALIAN KOLIBASILOSIS NEONATAL PADA ANAK BABI

PENGARANG: Zainal Arifin; Supar / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Piglets; neonatal diarrhoea; E. coli vaccinel; economic impact

No. 13

JUDUL: REPRODUCTIVE PERFORMANCE OF SMALL RUMINANTS IN AN OUTREACH PILOT PROJECT IN WEST JAVA

PENGARANG: B. Setiadi; Subandriyo; L. C. Iniguez / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production; Department of Animal Science University of California / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Small ruminants; reproductive performance; village farms; West Java

No. 14

JUDUL: PRODUCTIVE AND REPRODUCTIVE PERFORMANCES OF YOUNG ETTAWAH-CROSS DOES

PENGARANG: I. Ketut Utama; I.G.M Budiarsana; H. Setiyanto; A. Priyanti / **BAHASA:** EN ; ID

INSTANSI: Research Institute for animal production / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Goat; Ettawah-cross; reproduction; milk

No. 15

JUDUL: Cassapro in broiler ration : Interaction with rice bran

PENGARANG: I. Putu Kompiang; A.P. Sinurat; T. Purwadaria; J. Darma; Supriyati / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cassapro; Aspergillus niger; rice bran; broiler

No. 16

JUDUL: Growth response of buffaloes treated with oestradiol 17 B

PENGARANG: Prapti Mahyuddin / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Oestradiol; feed conversion ratio; buffalo

No. 17 JUDUL: ANALISIS KEGAGALAN REPRODUKSI DOMBA DALDALE DALAM PROGRAM BERANAK DUA KALI SETAHUN PENGARANG: I. Gede Putu / BAHASA: EN ; ID INSTANSI: Balai Penelitian Ternak / TAHUN:1995 KEYWORD : Agriculture; Animal culture; S; SF1-1100; Reproductive wastage; sheep; lambing program	No. 18 JUDUL: Prevalence of antibody against infectious bovine rhinotracheitis virus in sentinel cattle in West and East Nusa Tenggara PENGARANG: Agus Wiyono; Antonius Sarosa; Maria Goeng / BAHASA: EN ; ID INSTANSI: Research Institute for veterinary science; type B laboratory Dispet Tk I NTT; type B laboratory Dispet Tk I NTB / TAHUN:1995 KEYWORD : Agriculture; Animal culture; S; SF1-1100; SNT; BHV-1; IBR; sentinel cattle
No. 19 JUDUL: VAKSINASI PENYAKIT TETELO SECARA KONTAK PADA AYAM BURAS: PERBANDINGAN ANALISIS ANTARA KONDISI LABORATORIUM DAN LAPANGAN PENGARANG: Darminto / BAHASA: EN ; ID INSTANSI: Balai Penelitian Veteriner / TAHUN:1995 KEYWORD : Agriculture; Animal culture; S; SF1-1100; Newcastle disease; vaccine; in-contact; village chickens	No. 20 JUDUL: PROTOZOA PARASITIK DAN ASPEK HEMATOLOGI AYAM HUTAN MALAYSIA (GALLUS GALLUS SPADICEUS) PENGARANG: B.A.H. Zainal Abidin / BAHASA: EN ; ID INSTANSI: Jabatan zoologi fakulti sains hayat universiti kebangsaan malaysia / TAHUN:1995 KEYWORD : Agriculture; Animal culture; S; SF1-1100; jungle fowl; Gallus gallus spadiceus; haematological values; parasitic protozoa
No. 21 JUDUL: PERBEDAAN RESPON SEROLOGIS ANTARA SAPI YANG MENDAPATI NFEKSI ALAMI, INFEKSI BUATAN, DAN YANG DIVAKSINASI DENGAN VAKSIN BRUCELLA ABORTUS GALUR 19 PENGARANG: Agus Sudibyo / BAHASA: EN ; ID INSTANSI: Balai Penelitian Veteriner / TAHUN:1995 KEYWORD : Agriculture; Animal culture; S; SF1-1100; Brucellosis; naturally infected cattle; vaccinated cattle; serological response	No. 22 JUDUL: KASUS ASPERGILLOSIS PADA BURUNG ELANG JAWA (SPIZAETUSBARTELSI): ISOLASI AGEN PENYEBAB DAN GAMBARAN PERUBAHAN PATOLOGI PENYAKIT PENGARANG: Sukardi Hastiono; Rini Damayanti; Djaenudin Gholib / BAHASA: EN ; ID INSTANSI: Balai Penelitian Veteriner / TAHUN:1995 KEYWORD : Agriculture; Animal culture; S; SF1-1100; Javan Hawk-eagle; Spizaetus battelsi; aspergillosis; Aspergillus niger; Aspergillus fumigatus
No. 23 JUDUL: KASUS MALIGNANT CATARRHAL FEVER SUBKLINIS PADA SAPI BALI DI BEBERAPA RUMAH POTONG HEWAN DENGAN PEMERIKSAAN HISTOPATOLOGI PENGARANG: Rini Damayanti / BAHASA: EN ; ID INSTANSI: Balai Penelitian Veteriner / TAHUN:1995 KEYWORD : Agriculture; Animal culture; S; SF1-1100; Malignant catarrhal fever; subclinical; histopathology; Bali cattle; abattoir	No. 24 JUDUL: GAMBARAN PATOLOGI DAN BIOKIMIA KERACUNAN DAUN MINDI (MELIA AZEDARACH) PENGARANG: Yulvian Sani; Sjamsul Bahri / BAHASA: EN ; ID INSTANSI: Balai Penelitian Veteriner / TAHUN:1995 KEYWORD : Agriculture; Animal culture; S; SF1-1100; Melia azedarach; intoxication; pathology; biochemistry; skeletal muscle; myocardial

No. 25

JUDUL: PENGGUNAAN HIJAUAN LEGUMINOSA POHON SEBAGAI SUMBER PROTEIN RANSUM SAPI POTONG

PENGARANG: Tambak Manurung / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Tree legume; protein; beef cattle

No. 26

JUDUL: PENGARUH LAMA MATURASI DAN LEUKAEMIA INHIBITORY FACTOR TERHADAP PERKEMBANGAN EMBRIO SAPI SECARA INVITRO

PENGARANG: Endang Tri Margawati / **BAHASA:** EN ; ID

INSTANSI: Pusat Penelitian dan Pengembangan Bioteknologi-LIPI, / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; in vitro fertilization; oocyte; cleavage; blastocyst; cell numbers of blastocyst

No. 27

JUDUL: GENDER RELATIONS ON GOAT-FARM HOUSEHOLDS IN CENTRAL JAVA,INDONESIA

PENGARANG: Sri W. Handayani / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Gender relations; goat-farm households; participant observation method

No. 28

JUDUL: NILAI GIZI BUNGKIL KELAPA YANG DIFERMENTASI DAN PEMANFAATANNYA DALAM RANSUM ITIK JANTAN

PENGARANG: A.P. Sinurat; P. Setiadi; T. Purwadaria; A.R. Setioko; Jinadasa Dharma / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Coconut meal; fermentation; ducks

No. 29

JUDUL: PENGARUH PEMBERIAN KONSENTRAT SELAMA PRAPARTUM DAN MENYUSUI TERHADAP KINERJA ANAK BABI DIPETERNAKAN RAKYAT

PENGARANG: Tiurma Pasaribu; M. Silalahi; D. Aritonang; K. Manihuruk / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Subbalai penelitian ternak sei putih Sumatera utara / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; concentrate; prapartum; lactation and piglets performance

No. 30

JUDUL: PENDETEKSIAN TITER ANTIBODI SWOLLEN HEAD SYNDROME DENGAN UJI ELISA TAK LANGSUNG

PENGARANG: Lies Pardede; Ngekep Ginting / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Antibody titre; swollen head syndrome; indirect ELISA

No. 31

JUDUL: VAKSINASI NEWCASTLE DISEASE SECARA LATERAL PADA AYAM PEDAGING: PENGARUH RASIO DAN DENSITAS

PENGARANG: Darminto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Newcastle disease; in-contact vaccination; broilers

No. 32

JUDUL: STUDI PERBANDINGAN SIFAT-SIFAT PROTEIN ANTIGENIK SEL BRUCELLA ABORTUS ISOLAT LAPANG DENGAN TEKNIK ELEKTROFORESIS DAN IMMUNOBLOTTING

PENGARANG: Agus Sudibyo; Facriyan H Pasaribu; I.W.T. Wibawan; Endhie Setiawan / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Fakultas kedokteran hewan Institut pertanian bogor / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Brucella abortus; antigenic protein; immunoblotting

No. 33

JUDUL: EVALUASI RESPON ANTIBODI SAPI DAN KERBAU TERHADAP VAKSIN CLOSTRIDIUM PERFRINGENS TIPE A DENGAN MENGGUNAKAN ELISA

PENGARANG: Lily Natalia / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; ELISA; Clostridium perfringens type A antitoxin; vaccination

No. 34

JUDUL: PENYEBARAN ESCHERICHIA COLI SEROTIPE 01K1, 02K1 DAN 078K80 PADA AYAM DI INDONESIA

PENGARANG: Sri Poernomo; E. Juarini / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Balai Penelitian Ternak / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Escherichia coli; colibacillosis; chicken

No. 35

JUDUL: Trematode larvae in Lymnaea rubiginosa and their definitive host in irrigated rice fields in West Java

PENGARANG: S.E. Estuningsih; D.B. Copeman / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Veterinary Science; Department of Biomedical and Tropical Veterinary Sciences / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fasciola gigantica; trematode; larvae; Lymnaea rubiginosa

No. 36

JUDUL: PREVALENSI HISTOPATOLOGIK MALIGNANT CATARRHAL FEVER PADA KERBAU YANG DIPOTONG DI TEMPAT PEMOTONGAN HEWAN PERSEORANGAN DI KABUPATEN BOGOR

PENGARANG: Rini Damayanti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1995

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Malignant catarrhal fever; swamp buffalo; prevalence; lesion distribution; histopathology

No. 37

JUDUL: Serological survey of Toxoplasma gondii antibodies using latex agglutination test in chickens in Lampung province

PENGARANG: Kayoko Matsumoto / **BAHASA:** EN ; ID

INSTANSI: Departemen Paracitologi, Fakultas Kedokteran Hewan Universitas Hokkaido / **TAHUN:**1996

KEYWORD : Agriculture; Animal culture; S; SF1-1100; antibody; chicken; Lampung province; latex agglutination test; Toxoplasma gondii

No. 38

JUDUL: The utilization of rock phosphate (natural defluorinated calcium phosphate or NDCP) in laying hens diet to replace dicalcium phosphate

PENGARANG: A.P Sinurat; R Dharsana; T Pasaribu; T Panggabean; A Habiebie / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1996

KEYWORD : Agriculture; Animal culture; S; SF1-1100; layers; NDCP; phosphorous; Rock phosphate

No. 39

JUDUL: The isolation of Gurnbiro virus from larvae and darkling Ivelles (Carcinops pumilin)

PENGARANG: Lies Parede; Risa Indriani; Sukarsih / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1996

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Carcinops punulin; darkling beetle; Gumboro disease; infectious bursal disease

No. 40

JUDUL: The improvement of rice straw quality by urea-molasses treatment

PENGARANG: Tambak Manurung; Muhammad Zulfardi / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1996

KEYWORD : Agriculture; Animal culture; S; SF1-1100; molasses; nutritive value; Rice straw; urea

No. 41 JUDUL: Anthrax retrospective analysis in endemic areas using enzyme-linked immunosorbent assay (ELISA) PENGARANG: S Hardjoutomo; M.B Poerwadikarta / BAHASA: EN ; ID INSTANSI: / TAHUN:1996 KEYWORD : Agriculture; Animal culture; S; SF1-1100; Anthrax; antibody ELISA; retrospective analysis; serum	No. 42 JUDUL: The performance of male duck fed different levels of crude palm oil PENGARANG: I.A.K Bintang; Budi Tangendjaja / BAHASA: EN ; ID INSTANSI: Balai Penelitian Ternak / TAHUN:1996 KEYWORD : Agriculture; Animal culture; S; SF1-1100; Performance; crude palm oil; male duck
No. 43 JUDUL: Dilection of pathogenic bacteria and mycoplasmas from pneumonic lungs of pigs and histopalhological finding PENGARANG: Siti Chotiah; Sobironingsih / BAHASA: EN ; ID INSTANSI: Balai Penelitian Veteriner / TAHUN:1996 KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bordetella brimrhiseprica; Mycoplavma sp .; Pacteurella nrulttwida; pig; pneumonia	No. 44 JUDUL: Inactive vaccine derived from velogenic strain of local Newcastle disease virus . PENGARANG: Darminto; P Ronohardjo / BAHASA: EN ; ID INSTANSI: Balai Penelitian Veteriner / TAHUN:1996 KEYWORD : Agriculture; Animal culture; S; SF1-1100; immunogenicity; inactive vaccine; Newcastle disease; oil adjuvant . aluminium hydroxide; protection
No. 45 JUDUL: The isolation of Gurnbiro virus from larvae and darkling lvelles (Carcinops pumilin) PENGARANG: Lies Parede; Risa Indriani; Sukarsih / BAHASA: EN ; ID INSTANSI: / TAHUN:1996 KEYWORD : Agriculture; Animal culture; S; SF1-1100; Carcinops punulin; darkling beetle; Gumboro disease; infectious bursal disease	No. 46 JUDUL: The improvement of rice straw quality by urea-molasses treatment PENGARANG: Tambak Manurung; Muhammad Zulfardi / BAHASA: EN ; ID INSTANSI: Balai Penelitian Ternak / TAHUN:1996 KEYWORD : Agriculture; Animal culture; S; SF1-1100; molasses; nutritive value; Rice straw; urea
No. 47 JUDUL: Anthrax retrospective analysis in endemic areas using enzyme-linked immunosorbent assay (ELISA) PENGARANG: S Hardjoutomo; M.B Poerwadikarta / BAHASA: EN ; ID INSTANSI: Balai Penelitian Veteriner / TAHUN:1996 KEYWORD : Agriculture; Animal culture; S; SF1-1100; Anthrax; antibody ELISA; retrospective analysis; serum	No. 48 JUDUL: The performance of male duck fed different levels of crude palm oil PENGARANG: I.A.K Bintang; Budi Tangendjaja / BAHASA: EN ; ID INSTANSI: / TAHUN:1996 KEYWORD : Agriculture; Animal culture; S; SF1-1100; Performance; crude palm oil; male duck

- No. 49**
JUDUL: Isolation of *Pasteurella multocida* from broiler chickens
PENGARANG: Sri Poernomo; A Sarosa / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1996
KEYWORD : Agriculture; Animal culture; S; SF1-1100; broiler chickens; isolation; antibiotics; *Pasteurella multocida*
- No. 50**
JUDUL: Seasonal differences to the effect of nematode parasitism on weight gain of sheep and goats in Cigudeg, West Java
PENGARANG: Beriajaya I; D.B Copeman / **BAHASA:** EN ; ID
INSTANSI: Research Institute for Veterinary Science; Department of Biomedical and Tropical Veterinary Science / **TAHUN:**1996
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; goat; albendazole; nematode parasitism; oxfendazole
- No. 51**
JUDUL: The detection of K88, K99 fimbrial antigen and enterotoxin genes of *Escherichia coli* isolated from piglets and calves with diarrhoea in Indonesia
PENGARANG: Supar / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1996
KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Escherichia coli*; gene detection; probe; virulence determinant
- No. 52**
JUDUL: The effects of saponin from *Sapindus rarak* fruit on rumen microbes and performance of sheep
PENGARANG: Amlus Thalib; Y Widiawati; H Hamid; D Suherman; M Sabrani / **BAHASA:** EN ; ID
INSTANSI: Research Institute for Animal Production / **TAHUN:**1996
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Saponin; bacteria; performance of sheep; protozoa
- No. 53**
JUDUL: Growth performance of FH male calves fed milk replacer made of local ingredients for veal production
PENGARANG: Elizabeth Wina; I-Wayan Mathius; Budi Tangendjaja / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Ternak / **TAHUN:**1996
KEYWORD : Agriculture; Animal culture; S; SF1-1100; male calves; milk replacer; veal
- No. 54**
JUDUL: PEMANFAATAN GEN FECJF DALAM PENGEMBANGAN USAHA TERNAK DOMBA UNTUK TUJUAN KOMERSIAL: ANALISIS EKONOMI
PENGARANG: Atien Priyanti; I Inonou; B Tiesnamurti / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Ternak / **TAHUN:**1996
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Economic analysis; Fed gene; sheep
- No. 55**
JUDUL: PENGARUH PENYUNTIKAN PREGNANT MARE SERUM GONADOTROPHIN TERHADAP KELAHIRAN KEMBAR PADA KAMBING DARA PERANAKAN ETAWAH
PENGARANG: N.M Artiningsih; B Purwantara; R.K Achjadi; I-K Utama / **BAHASA:** EN ; ID
INSTANSI: Fakultas Peternakan Universitas Udayana; PS-BRP Institut Pertanian Bogor; Balai Penelitian Ternak / **TAHUN:**1996
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Etawah-cross; PMSG; synchronization; reproduction
- No. 56**
JUDUL: METABOLISM IN COMPENSATORY GROWTH. III. THE UREA, GLUCOSE AND CO₂ ENTRY RATES IN ANIMAL UNDER GOING COMPENSATORY GROWTH
PENGARANG: Pram Mahyudin; E Teleni / **BAHASA:** EN ; ID
INSTANSI: Research Institute for Animal Productirm; elxirtment of Biomedical and Tropical Veterinary Science / **TAHUN:**1996
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Glucose entry rate; CO₂ entry rate; plasma urea

- No. 57**
JUDUL: Pencegahan enterotok semia pada sapi yang di transportasikan antar pulau
PENGARANG: Lily Natalia; Sudarisman; M Darodjat / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1996
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Enterotoxaemia; vaccine; transportation; cattle
- No. 58**
JUDUL: Strategic study on energy-protein requirements for local sheep : 1 . Growing phase
PENGARANG: I-Wayan Mathius; M Martawidjaja; A Wilson; T Manurung / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Ternak / **TAHUN:**1996
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Energy; crude protein; sheep; growing phase
- No. 59**
JUDUL: Comparative evaluation of different soybean meal and the replacement using peanut, rapeseed and fish meal for broilers
PENGARANG: Budi Tangendjaja; I.A.K Bintang / **BAHASA:** EN ; ID
INSTANSI: Research Institute for Animal Production / **TAHUN:**1996
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Soybean meal; peanut meal; rapeseed meal; fish meal; broiler
- No. 60**
JUDUL: Effects of grazing management and levels of concentrate supplementation on parasite establishment in two genotypes of lambs infected with *Haemonchus contortus*
PENGARANG: Simon P Ginting; K.R Pond; Subandriyo / **BAHASA:** EN ; ID
INSTANSI: Sungei Putih Research and Assessment Installation for Agricultural Technology; Departement of Animal Science and Food Technology Texas Tech University / **TAHUN:**1996
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Grazing management; *Haemonchus contortus*; feed supplement; sheep
- No. 61**
JUDUL: Phenotypic detection of T lymphocyte subsets in Bali cattle lymph nodes with malignant catarrhal fever by immunohistochemical techniques
PENGARANG: Rini Damayanti / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1996
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Malignant catarrhal fever; T lymphocyte subsets; Bali cattle; immunohistochemical technique
- No. 62**
JUDUL: Pathogenesis of *Trypanosoma evansi* in buffaloes with high and low grade ration
PENGARANG: S Partoutomo / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1996
KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Trypanosoma evansi*; pathogenesis; high grade ration; low grade ration
- No. 63**
JUDUL: Salmonella Enteritidis infection in young broiler chickens from breeding farm: A case report
PENGARANG: Sri Poernomo; Indrawati Rumawas; A Sarosa / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Veteriner; Fakultas Kedokteran Hewan IPB / **TAHUN:**1997
KEYWORD : Agriculture; Animal culture; S; SF1-1100; breeding farm; broiler chickens; Salmonella Enteritidis infection
- No. 64**
JUDUL: The use of sodium pyruvate and sodium hydroxide to increase the number of colonies and coloured antigen yield of *Mycoplasma gallisepticum*
PENGARANG: Soeripto / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1997
KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Mycoplasma gallisepticum* antigen; sodium hydroxide; Sodium pyruvate

No. 65

JUDUL: The application of feeding standard on weaned exotic pigs productivity

PENGARANG: Djamuara Aritionang; M Silalahi; T Pasaribu; L.P Batubara; K Manihuruk; M Doloksaribu / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1997

KEYWORD : Agriculture; Animal culture; S; SF1-1100; exotic pig; Feeding standard

No. 66

JUDUL: Development of ELISA technique for detecting Clostridium novyi alpha toxin

PENGARANG: Lily Natalia / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1997

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Clostridium novyi alpha toxin; ELISA technique; infectious necrotic hepatitis

No. 67

JUDUL: The detection antibody of porcine reproductive and respiratory syndrome (PRRS) in pig sera in Eastern part of Indonesia

PENGARANG: Indrawati Sendow; Sjamsul Bahri; Antonious Sarosa / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1997

KEYWORD : Agriculture; Animal culture; S; SF1-1100; antibody; ELISA test; prevalence; PRRS

No. 68

JUDUL: Isolation, identification and serotyping of Pasteurella multocida isolates from pneumonic lungs of pigs and sensitivity to several their antibiotics

PENGARANG: Siti Chotiah / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1997

KEYWORD : Agriculture; Animal culture; S; SF1-1100; pig; antibiotics; Pasteurella multocida; serotyping

No. 69

JUDUL: The application of feeding standard on weaned exotic pigs productivity

PENGARANG: Djamuara Aritionang; M Silalahi; T Pasaribu; L.P Batubara; K Manihuruk; M Doloksaribu / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Subbalai Penelitian Ternak Sei Putih Sumatera Utara / **TAHUN:**1997

KEYWORD : Agriculture; Animal culture; S; SF1-1100; exotic pig; Feeding standard

No. 70

JUDUL: Cassapro in broiler ration : effect of halquinol Supplementation

PENGARANG: I.P KOMPIANG; A.P Sinurat; T Purwadaria; J Darma; Supriyati / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production / **TAHUN:**1997

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broiler; cassapro; halquinol

No. 71

JUDUL: Comparative study on preferences and quality of poultry meat.

PENGARANG: Triyantini; Abubakar; I.A.K Bintang; T Antawidjaja / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1997

KEYWORD : quality; Agriculture; Animal culture; S; SF1-1100; Poultry meat; preference

No. 72

JUDUL: The production performance of Holstein Friesian dairy cattle in West Java

PENGARANG: P Mahyudin; S.B Siregar; N Hidayati; T Sugiarti / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production / **TAHUN:**1997

KEYWORD : Agriculture; Animal culture; S; SF1-1100; milk production; Holstein-Friesian cow; reproduction efficiency

No. 73

JUDUL: Additional calcium carbonate into concentrate diet for sheep fed ensiled king grass as a based-diet

PENGARANG: I-W Mathius; D Lubis; E Wina; D.P Nurhayati; I.G.M Budiarsana / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1997

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Silage; growing sheep; king grass

No. 74

JUDUL: The use of sago waste (Metroxylon sago) and its fermentation product as a feedstuff for growing duck

PENGARANG: Tata Antawidjaja; I.A.K Bintang; A.P Sinurat; I.P KOMPIANG / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1997

KEYWORD : Agriculture; Animal culture; S; SF1-1100; fermentation; male duck; Sago waste

No. 75

JUDUL: Reciprocal crossing between Tegal and Mojosari ducks : I . Early growth and early egg production

PENGARANG: L. Hardi Prasetyo; Triana Susanti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1997

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Duck; crossbreeding

No. 76

JUDUL: Bacteriologica acteriological examinations of ducklings, duck's eggs, feed, and rice bran collected from Alibio market, South Kalimantan

PENGARANG: Istiana; Suryana / **BAHASA:** EN ; ID

INSTANSI: Instalasi Penelitian dan Pengkajian Teknologi Pertanian / **TAHUN:**1997

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Alabio ducklings; duck's eggs; feed; rice bran; Salmonella spp; South Kalimantan

No. 77

JUDUL: Studies on the survival and development of field-caught snail *Lymnaea rubiginosa* in the laboratory

PENGARANG: S Widjajanti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; fasciolosis; growth rate; *Lymnaea rubiginosa*; survival

No. 78

JUDUL: Comparative advantage and sensitivity analysis of dairy farms by development patterns in West Java

PENGARANG: Benny Rachman / **BAHASA:** EN ; ID

INSTANSI: Pusat Penelitian Sosial Ekonomi Pertanian / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; credit pattern; Domestic resource cost (DRC); group pattern; recommendation pattern

No. 79

JUDUL: Solid state fermentation of palm kernel meal by using *Aspergillus niger*

PENGARANG: Supriyati; T Pasaribu; H Hamid; A.P Sinurat / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Aspergillus niger*; fermentation; Palm kernel meal

No. 80

JUDUL: The isolations of *Toxoplasma gondii* from diaphragm of a sheep having high antibody titre and faecal-soil of a cat

PENGARANG: Tolibin Iskandar / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998

KEYWORD : Agriculture; sheep; Animal culture; S; SF1-1100; *Toxoplasma gondii*; cysts; faecal-soil; oocysts; tachyzoites; Toxoplasmosis

No. 81

JUDUL: Sensitivity of some local isolates of *Mycoplasma gallisepticum* against antibiotics

PENGARANG: Sutiastuti Wahyuwardani; Soeripto / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; antibiogram disc; *Mycoplasma gallisepticum*

No. 82

JUDUL: Productivity of prolific sheep : Economic analysis

PENGARANG: I. Inounu; T.D. Soedjana / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; gross margin; Prolific sheep

No. 83

JUDUL: *Haemophilus paragallinarum* in chickens in Indonesia : II . Physiological and biochemical properties of *Haemophilus* spp . from diseased chickens

PENGARANG: Sri Poernomo; Utama; Yapto Nazrudin / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Kepuhargo Karang Ploso Malang / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; biochemical; chickens; *Haemophilus* spp .; physiological

No. 84

JUDUL: Antigen-capture enzyme-linked immunosorbent assay using monoclonal antibody for detection of bluetongue virus antigen An

PENGARANG: Indrawati Sendow / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Veterinary Science / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; ELISA; antigen detection; BT; monoclonal antibody

No. 85

JUDUL: Protein profiles of field isolates of *Bacillus anthracis* from different endemic areas of Indonesia

PENGARANG: M Bhakti Poerwadikarta / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Bacillus anthracis*; Protein profiles; SDS-PAGE

No. 86

JUDUL: Pathology and clinicopathology of buffalo against trickle infection with *Fasciola gigantica*

PENGARANG: Ening Wiedosari / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Fasciola gigantica*; buffalo calves; clinicopathology; resistance; trickle infection

No. 87

JUDUL: *Haemophilus paragallinarum* in chickens in Indonesia: III. Antimicrobial drug sensitivity test of *Haemophilus paragallinarum* from chickens suffering of coryza

PENGARANG: Sri Poernomo; Sutarma Sutarma; Sang Ayu Ketut Dewi Silawatri / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Fakultas Biologi Universitas Nasional / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; chicken; antimicrobial drug; coryza; *Haemophilus paragallinarum*; sensitivity test

No. 88

JUDUL: Availability of phosphorus in defluorinated rock phosphate and bone meal for broiler chickens as assessed by a slope ratio assay

PENGARANG: P.P Ketaren; M Silalahi; T Panggabean; D Aritondang / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; broiler; Phosphorus availability; slope ratio assay

- No. 89**
JUDUL: The preparation of Dermatophilus congolensis antigen and its testing by means of immunodiffusion test and electrophoresis
PENGARANG: Djaenudin Gholib; Subiyanto / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Antigen; Dermatophilus congolensis; electrophoresis; immunodiffusion
- No. 90**
JUDUL: Reproductive and productive efficiencies of Etawah Grade goats under various mating managements
PENGARANG: Bambang Sunadi; I-K Utama; I-G.M Budiarsana / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998
KEYWORD : productivity; Agriculture; Goats; Animal culture; S; SF1-1100; mating management
- No. 91**
JUDUL: Morphological characterization of Madura Cattle
PENGARANG: Bambang Setiadi; Kusuma Diwyanto / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998
KEYWORD : conservation; Agriculture; Animal culture; S; SF1-1100; Madura cattle; morphological characteristic
- No. 92**
JUDUL: The correlation between mannanase and cellulase activities towards fibre content of palm oil sludge fermented with Aspergillus niger
PENGARANG: T. Purwadaria; A.P. Sinurat; T. Haryati; I. Sutikno; Supriyati; J. Dharma / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Aspergillus niger; fermentation; Palm oil sludge; cellulase; cellulose; hemicellulose; mamlanase
- No. 93**
JUDUL: The study of the pathogenicity of Brucella suis field isolate and transmission ability from pig to human
PENGARANG: Agus Sudibyo / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998
KEYWORD : Agriculture; Animal culture; S; SF1-1100; pig; Brucella suis; human; pathogenicity; transmission
- No. 94**
JUDUL: The competitive interaction of snails Thiara scabra and Physa doopi on the snail Lymnaea rubiginosa under laboratory conditions
PENGARANG: Sarwitri Endah Estuningsih / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fasciola gigantica; competitive; intermediate host; Limnaea rubiginosa; Physa doopi; Snail; Thiara scabra
- No. 95**
JUDUL: Sensitivity of some local isolates of Mycoplasma gallisepticum against antibiotics
PENGARANG: Sutiastuti Wahyuwardani; Soeripto / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998
KEYWORD : Agriculture; Animal culture; S; SF1-1100; antibiogram disc; Mycoplasma gallisepticum
- No. 96**
JUDUL: Productivity of prolific sheep : Economic analysis
PENGARANG: I. Inounu; T.D. Soedjana / **BAHASA:** EN ; ID
INSTANSI: / **TAHUN:**1998
KEYWORD : Agriculture; Animal culture; S; SF1-1100; gross margin; Prolific sheep

No. 97

JUDUL: Haemophilus paragallinarum in chickens in Indonesia : II .
Physiological and biochemical properties of Haemophilus spp . from
diseased chickens

PENGARANG: Sri Poernomo; Sutama; Yapto Nazrudin / **BAHASA:** EN ;
ID

INSTANSI: / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; biochemical;
chickens; Haemophilus spp .; physiological

No. 98

JUDUL: Antigen-capture enzyme-linked immunosorbent assay using
monoclonal antibody for detection of bluetongue virus antigen An

PENGARANG: Indrawati Sendow / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; ELISA; antigen
detection; BT; monoclonal antibody

No. 99

JUDUL: The pattern of anthrax cases on livestock in West Nusa
Tenggara Province

PENGARANG: Enymartindah; S Wahyuardani / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Anthrax; cases
pattern; retrospective study

No. 100

JUDUL: Haemophilus paragallinarum in chickens in Indonesia: III.
Antimicrobial drug sensitivity test ofHaemophilus paragallinarum from
chickens suffering of coryza

PENGARANG: Sri Poernomo; Sutarma Sutarma; Sang Ayu Ketut Dewi
Silawatri / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; chicken;
antimicrobial drug; coryza; Haemophilus paragallinarum; sensitivity
test

No. 101

JUDUL: Effect of various dietary nutrient density on the growth
performance of local male ducks and their crosse

PENGARANG: I.A.K Bintang; M Silalahi; Antawidjaja; Name Y /
BAHASA: EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; breeds of duck;
Dietary density ration; growth

No. 102

JUDUL: Effects of defaunator combined with microbial growth factors
on ruminal digestibility ofrice

PENGARANG: Amlius Thalib; D Devi; Y Widiawati; Z.A Mas'ud /
BAHASA: EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Matematika dan Ilmu
Pengetahuan Alam Jurusan Kimia Institut Pertanian Bogor /
TAHUN:1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Defaunating
agent; microbial growth factors; ruminal digestion

No. 103

JUDUL: Extension program on the control of bovine fasciolosis in West
Java, Indonesia

PENGARANG: Eny Martindah; A Kusumaningsih; S Widjanti; S
Partoutomo; B Frank; Suhardono / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Veterinary Science; Department of
Agriculture University of Queensland / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; buffalo; cattle;
extension program; Fasciolosis control

No. 104

JUDUL: Growth response of Kampung and Pelung cross chickens to
diet differed in protein content

PENGARANG: Sofjan Iskandar; Desmayati Z; S Sastrodihardi; T Sartika;
P Setiadi; T Susanti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; growth; carcass;
Native chicken; protein

No. 105

JUDUL: Improving the nutritive value of palm oil sludge by fermentation : The effect of fungi strain, environmental temperature and enzymatic process

PENGARANG: T. Pasaribu; A.P. Sinurat; T. Purwadaria; Supriyati; J. Rosida; H. Hamid / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; fermentation; Palm oil sludge; nutritive value

No. 106

JUDUL: The mucosal and systemic immune responses in chickens orally immunised with Campylobacter jejuni antigen entrapped in poly-lactide-co-glycolide microparticles

PENGARANG: Susan Maphilindawati Noor / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Veterinary Science / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; chickens; Campylobacter jejuni; oral immunisation; poly-lactide-co-glycolide microparticles

No. 107

JUDUL: The resistance of Salmonella spp. isolates from Alabio duck against several antibiotics

PENGARANG: Istiana / **BAHASA:** EN ; ID

INSTANSI: Instalasi Penelitian dan Pengkajian Teknologi Pertanian / **TAHUN:**1998

KEYWORD : Agriculture; Resistance; Animal culture; S; SF1-1100; antibiotics; Alabio ducks; Salmonella spp.

No. 108

JUDUL: Pathogenicity of local isolates of Erysipelothrix rhusiopathiae serotypes 1, 2, 6, 11, 12, and type N in mice and pigs

PENGARANG: Siti Chotiah / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; pigs; pathogenicity; Erysipelothrix rhusiopathiae; mice

No. 109

JUDUL: The resistance of Salmonella spp. isolates from Alabio duck against several antibiotics

PENGARANG: Istiana / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1998

KEYWORD : Agriculture; Resistance; Animal culture; S; SF1-1100; antibiotics; Alabio ducks; Salmonella spp.

No. 110

JUDUL: The development of an "in vivo assay technique" as a tool for measuring protective immune responses of vaccine against myiasis in sheep

PENGARANG: S. Partoutomo; Sukarsih; E. Satria; C.H. Eisemann / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Commonwealth Science Industries Research Organisation (CSIRO) / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Chrysomya bezziana; larval recovery rate; Myiasis

No. 111

JUDUL: Studies on the use of Echinostoma revolutum larvae as an agent for biological control of Fasciola gigantica

PENGARANG: Sarwitri Endah Estuningsih / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; chickens; Fasciola gigantica; biological control; ducks; Echinostoma revolutum

No. 112

JUDUL: Studies on the susceptibility of ostriches (Struthio camelus) to the Indonesian velogenic strain of Newcastle disease virus

PENGARANG: Darminto; Sjamsul Bahri / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; 9strich; artificial infection; immune response; Newcastle disease vir4

No. 113

JUDUL: The susceptibility differences of buffalo and Ongole calves against trickle infection with *Fasciola gigantica*

PENGARANG: Ening Wiedosari; S Widjajanti; S Partoutomo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Fasciola gigantica*; buffalo calves; hallmark of helminth infections; eggs were detected only in 3 out of 7 infected buffalo calves at week 20; in 4 at week 28 and in 6 at week 30. Faeces of the seventh buffalo re

No. 114

JUDUL: The use of filter paper as a transport device for serology of *Pasteurella multocida* infection : Analysis and comparison of protein composition of filter paper extract and serum

PENGARANG: Lily Natalia; Adin Priadi / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Pasteurella multocida*; filter paper; serological tests

No. 115

JUDUL: Nutritive value of fermented coconut meal in ration of laying ducks with various phosphorous levels

PENGARANG: A.P Sinurat; T Purwadaria; A Habiebie; T Pasaribu; H Hamid; J Rosida; T Haryati; I Sutikno / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; fermentation; ducks; Coconut meal; egg production

No. 116

JUDUL: The effect of fermentor temperatures and moisture content of substrate on the nutritive value of fermented palm oil sludge

PENGARANG: A.P. Sinurat; T. Purwadaria; J. Rosida; H. Surachman; H. Hamid; P. Kompang / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; fermentation; Palm oil sludge; nutritive value

No. 117

JUDUL: Effects of hormone hCG following injection of estranate of reproductive performances of swamp buffalo (*Bubalus bubalis*)

PENGARANG: Polmer Situmorang; Abdul Rachman Siregar / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Swamp buffaloes; hCG; oestrus; body condition

No. 118

JUDUL: Intravenous glucose infusion affects nitrogen retention in sheep

PENGARANG: Prapti Mahyudin / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Glucose infusion; glucose entry rate; N retention

No. 119

JUDUL: Alley cropping of legumes with grasses as forages : Effect of different grass species and row spacing of gliricidia on the growth and biomass production of forages

PENGARANG: Siti Yuhaeni; N.P Suratmini; N.D Purwantari; T Manurung; E Sutedi / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Alley cropping; grasses; legumes; row spacing

No. 120

JUDUL: An estimate of seasonality and intensity of infection with gastrointestinal nematodes in sheep and goats . in West Java

PENGARANG: Beriajaya; D.B Copeman / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Veterinary Science; Departement of Biomedical and Tropical Veterinary Science / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Thin-tail sheep; kacang goats; tracer; gastrointestinal nematode

No. 121

JUDUL: Astudy on the pathogenicity of Eimeria tenella in village chickens in South Kalimantan

PENGARANG: Salfina A Hamdan; D.D Siswansyah / **BAHASA:** EN ; ID

INSTANSI: Instalasi Penelitian dan Pengkajian Teknologi Pertanian / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pathogenicity; Eimeria tenella; village chicken; South Kalimantan

No. 122

JUDUL: Effects of the addition of hormone in maturation medium for in vitro production ofembryo (IVP).

PENGARANG: Polmer Situmorang; Endang Triwulanningsih; Adriana Lubis; Nurhasanah Hidayati; Tatit Sugiarti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Embryo; fertilization; hormone; in vitro

No. 123

JUDUL: The application of enterotoxigenic Escherichia coli (ETEC) K99, F41 polyvalent vaccine in pregnant dairy cattle to control neonatal colibacillosis and mortality of calves

PENGARANG: Supar; Kusmiyati; B Poerwadikarta / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Calf; colibacillosis; ETEC; dams vaccination

No. 124

JUDUL: The hepatotoxicity of Ageratum conyzoides leaf in experimental rats

PENGARANG: Yulvian Sani; saumtira Bustami; Aisjah Grindra / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; FMIPA-Institut Pertanian Bogor / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Ageratum conyzoides; retrorsine; pathology; regeneration; liver; lungs

No. 125

JUDUL: Estimation of demand and supply relationships for beef cattle in Lampung

PENGARANG: Atien Priyanti; T.D Soedjana; R Martondang; P Sitepu / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Supply; demand; beef

No. 126

JUDUL: Performances of the first and second generation composite breed resulting from crossing between local Sumatra sheep and hair sheep

PENGARANG: Subandriyo; Bambang Setiadi; M Rangkuti; K Diwyanto; M Doloksaribu; Leo P Batubara; Endang Romjali; Simo Eliaser; Eko Handiwirawan / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Composite breed; first generation; second generation

No. 127

JUDUL: METABOLISM IN COMPENSATORY GROWTH. IV. THE ARTERIAL BLOOD CONCENTRATIONS OF AMINO ACIDS AND ARTERIOVENOUS (AV) CONCENTRATION DIFFERENCES OF AMINO ACIDS ACROSS THE HIND-LIMB MUSCLES IN ANIMAL UNDERGOING COMPENSATORY GROWTH

PENGARANG: P. Mahyuddin; E. Teleni / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pertumbuhan kompensatori; asam amino; sintesis protein

No. 128

JUDUL: Influence of feeding protected protein and energy on intake and digestion by lambs

PENGARANG: I-W Mathius; B Haryanto; I.W.R Susana / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Protein; protected energy; sheep

No. 129

JUDUL: Effects of supplement and anthelmintic treatments on parasite establishment and performance of lambs artificially infected with *Haemonchus contortus*

PENGARANG: Simon P Ginting / **BAHASA:** EN ; ID

INSTANSI: Assessment Institute for Agricultural Technology / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Supplement; anthelmintics; *Haemonchus contortus*; lambs

No. 130

JUDUL: The estimation of *Lymnaea rubiginosa* and other freshwater snails populations in the rice fields and pond in Bogor, West Java

PENGARANG: S Widjajanti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Supplement; anthelmintics; *Haemonchus contortus*; lambs

No. 131

JUDUL: Growth rate of sheep fed high fat ration

PENGARANG: Darwinsyah Lubis; E.M Wina; Bambang E Rubiono / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Rumen by-pass fat; growth rate; carcass; sheep

No. 132

JUDUL: Effects of molasses addition to ration on the productivity of Kacang goats

PENGARANG: MuchJi Martawidjaja; B Setiadi; S Sitorus / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Productivity; goats; molasses

No. 133

JUDUL: The use of kemiri seed meal (*Aleurites mollucana* Willd.) in native chickens diet

PENGARANG: Hesti Resnawati; S Iskandar; Surayah / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Native chickens; kemiri seed meal; growth

No. 134

JUDUL: Nutritional evaluation of hominy as poultry feed

PENGARANG: I Putu Kompiang; Supriyati / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Poultry; hominy; nutrient

No. 135

JUDUL: Serological study against transmissible gastroenteritis (TGE) virus in several area in Indonesia

PENGARANG: Indrawati Sendow; Tatty Syafriati; Sjamsul Bahri; Antonius Sarosa / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Transmissible gastroenteritis virus; serum neutralization test

No. 136

JUDUL: *Actinobacillus pleuropneumoniae* cytotoxins on size, granularity and viability of porcine neutrophils

PENGARANG: Simson Tarigan / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Veterinary Science / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Actinobacillus pleuropneumoniae*; cytotoxin; neutrophils; pig; flow cytometry

No. 137

JUDUL: Protective antibody titre against Newcastle disease in ostriches (*Struthio camelus*)

PENGARANG: Darminto; Sjamsul Bahri; N. Suryana / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Newcastle disease, ostrich, antibody, protective titre

No. 138

JUDUL: Anthelmintic effect of *Zingiber purpureum* infuse and extract on adult worms of *Haemonchus contortus* in vitro

PENGARANG: Beriajaya; T.B. Murtiadi; Murti Herawaty / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Jurusan Farmasi Fakultas Matematika dan Ilmu Pengetahuan Alam Institut Sains dan Teknologi Nasional / **TAHUN:**1998

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Haemonchus contortus*; *Zingiber purpureum*; “bangle”

No. 139

JUDUL: The recovery rate of embryos using eight different protocols of synchronization and superovulation in sheep

PENGARANG: WieWie Caroline; P.M Summers / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; The Australian Institute of Tropical Veterinary and Animal Science / **TAHUN:**1999

KEYWORD : Agriculture; sheep; Animal culture; S; SF1-1100; Embryo; superovulation

No. 140

JUDUL: Studies on the transmission of malignant catarrhal fever in experimental animals: Bali cattle in close contact with sheep

PENGARANG: Agus Wiyono; Rini Damayanti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1999

KEYWORD : Agriculture; sheep; Animal culture; S; SF1-1100; Bali cattle; experimental transmission; in-contact; Malignant catarrhal fever

No. 141

JUDUL: Fermented and unfermented palm kernel cake as broiler chicken

PENGARANG: P.P Ketaren; A.P Sinurat; D Zainuddin; T Purwadaria; I.P KOMPIANG / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; fermentation; broilers; Palm kernel cake

No. 142

JUDUL: Integrity of swamp buffalo sperm on a variety of semen freezing process

PENGARANG: Herdis; B Purwantara; I Supriatna; I.G Putu / **BAHASA:** EN ; ID

INSTANSI: Badan Pengkajian dan Penerapan Teknologi; Fakultas Kedokteran Hewan Institut Pertanian Bogor / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; freezing process; sperm integrity; Swamp buffalo bulls

No. 143

JUDUL: The detection of ovine herpesvirus-2 in reservoir host of malignant catarrhal fever in Indonesia by means of polymerase chain reaction

PENGARANG: Agus Wiyono / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1999

KEYWORD : Indonesia; Agriculture; Animal culture; S; SF1-1100; malignant catarrhal fever; Ovine herpesvirus-2; polymerase chain reaction; reservoir host

No. 144

JUDUL: The effect of superovulation prior to mating on fetal growth in lambs from Javanese thin-tail ewes

PENGARANG: W Manalu / **BAHASA:** EN ; ID

INSTANSI: Department of Physiology and Pharmacology Faculty of Veterinary Medicine Bogor Agricultural University / **TAHUN:**1999

KEYWORD : Agriculture; sheep; Animal culture; S; SF1-1100; fetal growth; pregnancy; Superovulation

No. 145

JUDUL: Comparative studies of resistance on Indonesian Thin Tail (ITT) sheep, St. Croix, merino and the crossbreed of ITT and St. Croix, against the infection of *Fasciola gigantica*

PENGARANG: S Widjajanti; S.E Estuningsih; S Partoutomo; J.A Roberts; T.W Spithill / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Department of Biochemistry and Molecular Biology Monash University / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Fasciola gigantica*; dominant gene; genetic resistance; ITT sheep

No. 146

JUDUL: Characterisation of protein antigen from *Fasciola gigantica* of different age

PENGARANG: S Endah Estuningsih; S Widjajanti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; SDS-PAGE; *Fasciola gigantica*; immunoblotting; Protein antigen

No. 147

JUDUL: Fermented and unfermented palm kernel cake as broiler chicken

PENGARANG: P.P Ketaren; A.P Sinurat; D Zainuddin; T Purwadaria; I.P KOMPIANG / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; fermentation; broilers; Palm kernel cake

No. 148

JUDUL: Integrity of swamp buffalo sperm on a variety of semen freezing process

PENGARANG: Herdis; B Purwantara; I Supriatna; I.G Putu / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; freezing process; sperm integrity; Swamp buffalo bulls

No. 149

JUDUL: The detection of ovine herpesvirus-2 in reservoir host of malignant catarrhal fever in Indonesia by means of polymerase chain reaction

PENGARANG: Agus Wiyono / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1999

KEYWORD : Indonesia; Agriculture; Animal culture; S; SF1-1100; malignant catarrhal fever; Ovine herpesvirus-2; polymerase chain reaction; reservoir host

No. 150

JUDUL: Effects of *Actinobacillus pleuropneumoniae* cytotoxins on generation of oxygen radicals by porcine neutrophils

PENGARANG: Simson Tarigan / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Veterinary Science / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; pig; *Actinobacillus pleuropneumoniae*; Apx; cytotoxin; flow cytometry; neutrophils; oxygen radical

No. 151

JUDUL: Immunological responses of sheep against adult worm extract antigen of *Fasciola gigantica*

PENGARANG: S Widjajanti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; vaccine; *Fasciola gigantica*; antibody responses; Fasciolosis; protein antigen

No. 152

JUDUL: The immune responses on cattle and buffaloes infected with *Fasciola gigantica* before and after treatment

PENGARANG: S.E Estuningsih; S Widjajanti; Suhardono / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Fasciola gigantica*; cattle; antibody levels; buffaloes; triclabendazole

No. 153

JUDUL: Responses of two genotypes of lambs on the infection of *Haemonchus contortus* and the level of energy supplements

PENGARANG: Simon P Ginting; Aron Batubara; Endang Romjali; M Rangkuti; Subandriyo / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian Gedong Johor Sumatera Utara; Balai Penelitian Ternak / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Haemonchus contortus*; Energy level; genotype; infection level; lambs

No. 154

JUDUL: Development of inactivated-local isolate vaccine for infectious bronchitis

PENGARANG: Darminto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; antibody; broiler chicken; inactivated vaccine; Infectious bronchitis; virus

No. 155

JUDUL: Continuous urea-molasses supplementation for Sumatra thin tail ewes grazing in rubber plantation : Reproductive performances.

PENGARANG: Simon P Ginting; L.P Batubara; M.D Sanchez; K.R Pond / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; molasses; ewes; reproductive performances; Urea

No. 156

JUDUL: Effect of artificial insemination practices on the improvement of income of dairy cattle farmers in West Java

PENGARANG: Tatit Sugiarti; Sori B Siregar / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; AI; Dairy cows; farmers income; lactation length; milk production

No. 157

JUDUL: Studies on the transmission of malignant catarrhal fever in experimental animals: A serial infection of cattle and buffalo by means of whole blood inoculation

PENGARANG: Agus Wiyono; Rini Damayanti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1999

KEYWORD : Indonesia; Agriculture; Animal culture; S; SF1-1100; MCF; buffalo; cattle; blood; serial transmission

No. 158

JUDUL: kernel meal and its fermented product for growing ducks

PENGARANG: I.A.K Bintang; A.P Sinurat; T Murtisari; T Pasaribu; T Purwadaria; T Haryati / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; fermentation; Ducks; palm kernel meal

No. 159

JUDUL: In-Vivo Digestibility of Rice Straw Silage Added With Buffalo Rumen Microbes In Ongole Cross Breed

PENGARANG: John Bestari; Amlus Thalib; H Hamid; D Suherman / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; digestibility; microbe; Rice straw silage

No. 160

JUDUL: Effects of bovine seminal plasma on frozen semen quality of swamp buffaloes (*Bubalus bubalis*)

PENGARANG: Muhammad Rizal Amin; Mozes R Toelihere; Tuty L Yusuf; Polmer Situmorang / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Fakultas Pertanian Universitas Patimura; Bagian Reproduksi dan Kebidanan Fakultas Kedokteran Hewan Institut Pertanian Bogor; Balai Penelitian Ternak / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cattle seminal plasma; frozen semen; swamp buffalo

No. 161

JUDUL: Studies on the transmission of malignant catarrhal fever in experimental animals: A serial infection of cattle and buffalo by means of whole blood inoculation

PENGARANG: Agus Wiyono; Rini Damayanti / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1999

KEYWORD : Indonesia; Agriculture; Animal culture; S; SF1-1100; MCF; buffalo; cattle; blood; serial transmission

No. 162

JUDUL: kernel meal and its fermented product for growing ducks

PENGARANG: I.A.K Bintang; A.P Sinurat; T Murtisari; T Pasaribu; T Purwadaria; T Haryati / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; fermentation; Ducks; palm kernel meal

No. 163

JUDUL: Assessment of farmers perception to corporate institutional for the development of sheep farming in the village : Case study in the villages of Jambu sub district, district of Semarang

PENGARANG: Tri Pranadji; B Sudaryanto / **BAHASA:** EN ; ID

INSTANSI: Pusat Penelitian Sosial Ekonomi; Balai Penelitian Ternak / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100

No. 164

JUDUL: Sambiloto (*Andrographis paniculata* Nees.) for reducing aflatoxins contamination in commercial chicken feed

PENGARANG: Sri Rachmawati; Zainal Arifin; Paderi Zahari / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1999

KEYWORD : Agriculture; aflatoxin; Animal culture; S; SF1-1100; Feed; sambiloto

No. 165

JUDUL: In vitro killing assays of antisera antibody sheep post-infected with *Fasciola gigantica* with the presence of macrophages cells against homologous and heterologous liver flukes

PENGARANG: S.E Estuningsih; S Widjajanti; S Partoutomo; T.W Spithill / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Department of Biochemistry and Molecular Biology Monash University / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Fasciola gigantica*; ITT sheep; *Fasciola hepatica*; In vitro studies; macrophages cells

No. 166

JUDUL: The effect of continuous feeding of gliricidia on reproduction and production performances of Javanese Fat-Tailed sheep: Impact on the second breeding

PENGARANG: Supriyati; I-G.M Budiarsana; I-K Utama / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; gliricidia; reproduction; second breeding

No. 167

JUDUL: Carcass and carcass' cuts of F1 crossbred chickens of Pelung x Kampung given diets varied in protein content

PENGARANG: Sofjan Iskandar; Hety Resnawati; Desmayati Zainuddin / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; F1 crossbred of Pelung x Kampung chickens; dietary protein; carcass and carcass' cuts

No. 168

JUDUL: Development of alpha hemolytic verotoxigenic *Escherichia coli* vaccine: Verotoxic antibody responses in experimental animals, mice, rabbits and dairy cows

PENGARANG: Supar; B Peorwadikarta; Nina Kurniasih; Djaenuri / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *E. coli*; alpha hemolytic; verotoxic; dysentery; vaccine

No. 169

JUDUL: The effect of artificial dehydration on the survival and reproduction of *Lymnaea rubiginosa*

PENGARANG: S Widjajanti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Dehydration; *Lymnaea rubiginosa*; survival; fasciolosis

No. 170

JUDUL: The estimation of genetic distance and discriminant variables on breed of Indonesian sheep by morphological analysis

PENGARANG: Agus Suparyanto; T Purwadaria; Subandriyo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; genetic distance; morphology

No. 171

JUDUL: Production response of Etawah cross breed (PE) doe due to improvement of feeding management during late pregnancy and lactation period

PENGARANG: Dwi Yulistiani; I-W Mathius; I-K Sutama; Umi Adiati / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Etawah cross breed (PE); pregnancy period; lactation period; protein levels

No. 172

JUDUL: Growth and sexual development of Etawah-cross kids from does of different levels of milk production

PENGARANG: I-Ketut Sutama; I-G.M Budiarsana; I-Wayan Mathius; E Juarini / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Growth; reproduction; Etawah-cross does

No. 173

JUDUL: The changes of peroxide number of coconut meal during storage and fermentation processed with *Aspergillus niger*

PENGARANG: Helmi Hamid; T Purwadaria; T Haryati; A.P Ketaren / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Coconut meal; fermentation; peroxide number; *Aspergillus niger*

No. 174

JUDUL: Lamb production of prolific sheep

PENGARANG: Ismeth Inounu; Bess Tiesnamurti; Subandriyo; Harimurti Martojo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Program Pascasarjana Institut Pertanian Bogor / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Prolific sheep; lamb production

No. 175

JUDUL: The effect of protein-energy levels dietary on Kacang goats performances

PENGARANG: MuchJi Martawidjaja; B Setiadi; Sorta S Sitorus / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Protein-energy; Kacang goat

No. 176

JUDUL: Improvement of native grassland by legumes introduction and tillage techniques

PENGARANG: Syamsu Bahar; S Hardjosoewignjo; I Kismono; O Haridjaja / **BAHASA:** EN ; ID

INSTANSI: Instalasi Penelitian dan Pengkajian Teknologi Pertanian Gowa; Fakultas Peternakan Institut Pertanian Bogor; Fakultas Pertanian Institut Pertanian Bogor / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Improvement; native grassland; legumes; tillage techniques

No. 177

JUDUL: Development of myiasis vaccine: In vitro detection of immunoprotective responses of peritrophic membrane protein, first instar larva L1 supernatant and pellet antigen of fly *Chrysomya bezziana* in sheep

PENGARANG: Sukarsih; S Partoutomo; E Satria; C.H Eisemann; P Willadsen / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; CSIRO Division of Tropical Animal Production / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; In vitro bioassay; myiasis; immunoresponses; *Chrysomya bezziana*

No. 178

JUDUL: Effects of zinc and calcium minerals intake on cadmium accumulation in the liver of broiler chicken

PENGARANG: Sri Rachmawati; Darmono; Zainal Arifin / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Zinc; calcium; accumulation; cadmium

No. 179

JUDUL: The influence of follicle numbers per ovary on the quality of oocytes and the day length of forming blastocyte s by in vitro fertilization

PENGARANG: Cece Sumantri; Anneke Anggraeni / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Institut Pertanian Bogor; Balai Penelitian Ternak / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Oocytes; IVF; blastocyte

No. 180

JUDUL: Optimization of dairy based farming agricultural in critical land area of Yogyakarta Special Territory

PENGARANG: Elan Masbula / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Optimization; farming system; dairy based farming

No. 181

JUDUL: Forage integration on farming systems in the district of Bayongbong, Garut

PENGARANG: Sajimin; Bambang R Prawiradiputra; M Panjaitan / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Alley cropping; farming system; forage

No. 182

JUDUL: Nutritive value of palm oil sludge fermented with *Aspergillus niger* after thermal drying process

PENGARANG: T Purwadaria; A.P Sinurat; Supriyati; H Hamid; I.A.K Bintang / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Palm oil sludge; fermentation product; *Aspergillus niger*; thermal drying

No. 183

JUDUL: The phenotypic detection of surface antigen of B lymphocytes, MHC I and MHC II by immunohistochemical techniques in the lymph nodes of Bali cattle infected with malignant catarrhal fever

PENGARANG: Rini Damayanti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**1999

KEYWORD : Agriculture; Animal culture; S; SF1-1100; MCF; B cells; MHC I; MHC II; Bali cattle; immunohistochemical technique

No. 184

JUDUL: An investigation of the feasibility of vaccinating against the Old World Screw worm fly *Chrysomya bezziana*

PENGARANG: Peter Willadseni; Sujitno Partoutomo / **BAHASA:** EN ; ID

INSTANSI: CSIRO Livestock Industries Molecular Animal Genetics Centre University of Queensland; Research Institute for Veterinary Science / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Chrysomya bezziana*; screw worm fly; vaccine

No. 185

JUDUL: Establishment and maintenance of a colony of the Old World Screwworm fly *Chrysomya bezziana* at Balitvet in Bogor, West Java, Indonesia

PENGARANG: Sukarsih; Sujitno Partoutomo; Robert Tozer; Edy Satria; Gene Wijeffels; George Riding / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Veterinary Science; Queensland Australia; CSIRO Livestock Industries University of Queensland / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Chrysomya bezziana*; colony; culture; larvae; vaccination

No. 186

JUDUL: Vaccination against *Chrysomya bezziana*: a summary of current knowledge

PENGARANG: Peter Willadseni / **BAHASA:** EN ; ID

INSTANSI: CSIRO Livestock Industries The University of Queensland / **TAHUN:**2000

KEYWORD : Agriculture; sheep; Animal culture; S; SF1-1100; *Chrysomya bezziana*; vaccine; Old World screwworm fly; recombinant antigen

No. 187

JUDUL: Stunting or runting syndrome in broiler chickens and its pathological changes

PENGARANG: S Wahywardani; Y Sani; L Parede; T Syafriati; M Poeloengan / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; histopathology; pathology anatomy; runting; stunting; Syndrome

No. 188

JUDUL: To trace the active compound in mengkudu (*Morinda citrifolia*) with anthelmintic activity against *Haemonchus contortus*

PENGARANG: T.B Murdiati; G Adinainai; D Hiladsari / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Jurusan farmasi FMIPA -ISTN / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; anthelmintic; *Haemonchus contortus*; *Morinda citrifolia*

No. 189

JUDUL: Visceral manifestation of blackleg in animals

PENGARANG: Natalia L / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Blackleg; *Clostridium chauvoei*; visceral type

No. 190

JUDUL: Localization of the glycoprotein Cb42 in larvae of the screwworm fly *Chrysomya bezziana* (Diptera: Calliphoridae)

PENGARANG: Creig Eisemann; Sri Muharsini / **BAHASA:** EN ; ID

INSTANSI: 120 Taringa Parade Indooroopilly Queensland; Research Institute for Veterinary Science / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cb-peritrophin-42; Cb42; glycoprotein; immunolocalization; peritrophic membrane

No. 191

JUDUL: Expression in yeast (*Pichia pastoris*) of recombinant Cb-peritrophin-42 and Cbperitrophin- 48 isolated from *Chrysomya bezziana* (the Old World Screwworm fly)

PENGARANG: Sri Muharsini; Tony Voucoloco / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Veterinary Science; CSIRO Livestock Industries The University of Queensland / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Chrysomya bezziana*; peritrophin; *Pichia pastoris*

No. 192

JUDUL: Bacterial expression of larval peritrophins of *Chrysomya bezziana*

PENGARANG: Tony Voucoloco; Sri Muharsini; Florentina Supriyanti; Gene Wijffels / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; peritrophic membrane; peritrophin; *Chrysomya*; GST; hexaHis tag; recombinant protein

No. 193

JUDUL: Purification of recombinant peritrophic membrane proteins of the Old World Screwworm fly, *Chrysomya bezziana*

PENGARANG: Roger Pearson; Sri Muharsini; Gene Wijffels; Tony Voucoloco / **BAHASA:** EN ; ID

INSTANSI: CSIRO Livestock Industries The University of Queensland; Research Institute for Veterinary Science / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Chrysomya bezziana*; immobilized metal affinity chromatography; recombinant proteins; Screwworm fly

No. 194

JUDUL: To trace the active compound in mengkudu (*Morinda citrifolia*) with anthelmintic activity against *Haemonchus contortus*

PENGARANG: T.B Murdiati; G Adiwinata; D Hiladsari / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; anthelmintic; *Haemonchus contortus*; *Morinda citrifolia*

No. 195

JUDUL: Visceral manifestation of blackleg in animals

PENGARANG: Natalia L / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Blackleg; *Clostridium chauvoei*; visceral type

No. 196

JUDUL: Localization of the glycoprotein Cb42 in larvae of the screwworm fly *Chrysomya bezziana* (Diptera: Calliphoridae)

PENGARANG: Creig Eisemann; Sri Muharsini / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cb-peritrophin-42; Cb42; glycoprotein; immunolocalization; peritrophic membrane

No. 197

JUDUL: Vaccination trials in sheep against *Chrysomya bezziana* larvae using the recombinant peritrophin antigens Cb15, Cb42 and Cb48

PENGARANG: Sukarsih; Sujitno Partoutomo; Gene Wijffels; Tony Voucoloco; Peter Willadsen / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Veterinary Science; CSIRO Livestock Industries The University of Queensland / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Chrysomya bezziana*; vaccination; recombinant antigen; peritrophin

No. 198

JUDUL: Expression in yeast (*Pichia pastoris*) of recombinant Cb-peritrophin-42 and Cbperitrophin- 48 isolated from *Chrysomya bezziana* (the Old World Screwworm fly)

PENGARANG: Sri Muharsini; Tony Voucoloco / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Chrysomya bezziana*; peritrophin; *Pichia pastoris*

No. 199

JUDUL: The effects of inorganic and organic Zn, Cu and Mo supplementation to the in vitro digestibility of Elephant grass were studied in this trial. The in vitro trial used the TILLEY dan TERRY method modified by VAN SOEST with the incubation of the grass for 4

PENGARANG: Yulistiani D; J.R Gallagher; R. Van Barneveld / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production; Department of Animal Science. The University of Adelaide; Pig and Poultry Production Institute South Australia / **TAHUN:**2000

KEYWORD : Agriculture; variety; Animal culture; S; SF1-1100; Rice straw; chemical composition; in vitro organic matter digestibility; urea treatment

No. 200

JUDUL: Effect of rice straw silage treated with rumen microbes of buffalo on digestibility and ecosystem of cattle rumen

PENGARANG: Thalib A; J Bestari; Y Widiawati; H Hamid; D Suherman / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Rice straw; cattle and buffalo; microbes; silage

No. 201

JUDUL: Rumen degradable nitrogen inclusion in a native pasture diet for weaner goats

PENGARANG: Kuswandi; Muchji Martawidjaja; Zulfardi Muhammad; Bambang Setiadi; Didi Budi Wiyono / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Instalasi Pengkajian dan Penerapan Teknologi Pertanian / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; average daily gain; digestibility; Rumen degradable N; weaner goats

No. 202

JUDUL: The use of probiotic in the diet to improve carcass characteristics and meat quality of sheep

PENGARANG: Budi Haryanto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2000

KEYWORD : productivity; Agriculture; Animal culture; S; SF1-1100; Sheep; probiotics; ruminally less-degradable protein

No. 203

JUDUL: The prevalence of Japanese-B-Encephalitis in different species in Indonesia

PENGARANG: Sendow I; S Bahri; A Sarosa / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; antibody; ELISA; human; animals; Japanese-B-Encephalitis

No. 204

JUDUL: Effects of glycerol in tris extender on frozen semen quality of crossbred Etawah bucks

PENGARANG: Surya Natal Tambing; Mozes R Toelihere; Tuty L Yusuf; I ketut Utama / **BAHASA:** EN ; ID

INSTANSI: Instalasi Penelitian dan Pengkajian Teknologi Pertanian Gowa; Bagian Reproduksi dan Kebidanan Fakultas Kedokteran Hewan Institut Pertanian Bogor; Balai Penelitian Ternak / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Glycerol; PE bucks; semen quality

No. 205

JUDUL: Pathogenesis of Haemorrhagic Septicaemia (HS) in cattle and buffalo: clinical signs, pathological changes, reisolation and detection of Pasteurella multocida using culture medium and Polymerase Chain Reaction (PCR)

PENGARANG: Adin Priadi; Lily Natalia / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner Bogor / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pasteurella multocida B:2; PCR; cattle and buffalo; Pathogenesis; selective medium

No. 206

JUDUL: The pathogenesis of Pasteurella multocida local isolates in mice and chicken

PENGARANG: Supar; Yudi Setiadi; Djaenuri; Nina Kurniasih; Bhakti Poerwadhikarta / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; pathogenicity; Pasteurella multocida local isolate; vaccine against fowl cholera candidate

No. 207

JUDUL: Characterization of introduced breed of sheep and pattenl of conservation of Sumatera thin tail (STT) sheep in North Sumatera

PENGARANG: Priyanto D; A.R Siregar; E Handiwirawan; Subandriyo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2000

KEYWORD : Agriculture; characterization; Animal culture; S; SF1-1100; Conservation patter; introduced breed of sheep; Sumatera thin tail sheep

No. 208

JUDUL: Utilization of palm oil sludge in poultry diet. 1. Dried palm oil sludge and its fermented product in broiler's diet

PENGARANG: A.P Sinurat; T Purwadaria; P.P Ketaren; D Zainuddin; I.P Kompiang / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; fermentation; broilers; Palm oil sludge

No. 209

JUDUL: Reciprocal crosses between Alabio and Mojosari ducks : early egg production

PENGARANG: L.H Prasetyo; T Susanti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Duck; crossbred; production egg

No. 210

JUDUL: Influence of Bacillus spp culture supplementation through feed or drinking water on the performance of layer chicken

PENGARANG: I.P KOMPIANG / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Antibiotic; Bacillus spp; layer

No. 211

JUDUL: Concentration of metallothionein in the liver of chicken which were given cadmium (Cd) into their feed

PENGARANG: Darmono; Z Arifin; M.B Purwadikarta; A Safuani; U Waznah / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Fakultas Farmasi Universitas Pancasila / **TAHUN:**2000

KEYWORD : feed; Agriculture; Animal culture; S; SF1-1100; chicken; liver; Cadmium; metallothionein; zinc

No. 212

JUDUL: The pathogenesis of Pasteurella multocida local isolates in mice and chicken

PENGARANG: Supar; Yudi Setiadi; Djaenuri; Nina Kurniasih; Bhakti Poerwadhikarta / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; pathogenicity; Pasteurella multocida local isolate; vaccine against fowl cholera candidate

No. 213

JUDUL: Characterization of introduced breed of sheep and pattenl of conservation of Sumatera thin tail (STT) sheep in North Sumatera

PENGARANG: Priyanto D; A.R Siregar; E Handiwirawan; Subandriyo / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2000

KEYWORD : Agriculture; characterization; Animal culture; S; SF1-1100; Conservation patter; introduced breed of sheep; Sumatera thin tail sheep

No. 214

JUDUL: Utilization of palm oil sludge in poultry diet. 1. Dried palm oil sludge and its fermented product in broiler's diet

PENGARANG: A.P Sinurat; T Purwadaria; P.P Ketaren; D Zainuddin; I.P KOMPIANG / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; fermentation; broilers; Palm oil sludge

No. 215

JUDUL: Reciprocal crosses between Alabio and Mojosari ducks : early egg production

PENGARANG: L.H Prasetyo; T Susanti / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Duck; crossbred; production egg

No. 216

JUDUL: Influence of Bacillus spp culture supplementation through feed or drinking water on the performance of layer chicken

PENGARANG: I.P KOMPIANG / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Antibiotic; Bacillus spp; layer

No. 217

JUDUL: Local Duck Fanning At Paddy Three Times Planting Areas ("IP Padi 300")

PENGARANG: Setioko A.R; S Iskandar; Y.C Raharjo; T.D Soedjana; T Murtisari; M Purba; S Estuningsih; N Sunandar; D Sarosa / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Balai Penelitian Veteriner; Balai Pengkajian Teknologi Pertanian Lembang; Balai Pengkajian Teknologi Pertanian Ungaran / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; duck farming; herded ducks; IP 300

No. 218

JUDUL: The effect of IVM and IVC media on in vitro development of bovine embryos

PENGARANG: E.T Mergawati; E.M Kaiin; K Eriani; N.D Yanthi; Indriawati / **BAHASA:** EN ; ID

INSTANSI: Puslitbang Bioteknologi-LIPI / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; culture medium; Bovine embryo; IVF; maturation medium

No. 219

JUDUL: Nutritive value of palm oil sludge fermentation by some incubation process

PENGARANG: Bintang I.A.B; A.P Sinurat; T Purwadaria; T Pasaribu / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; nutritive value; Fennentation; palm oil sludge

No. 220

JUDUL: Fractionation, identification and vaccination efficacy of native antigens from the screwworm fly, *Chrysomya bezziana*

PENGARANG: George Riding; Sri Muharsini; Roger Pearson; Sukarsih; Edy Satria; Gene Wijffels; Petter Willadseni / **BAHASA:** EN ; ID

INSTANSI: CSIRO Livestock Industries University of Queensland; Research Institute for Veterinary Science / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Chrysomya bezziana*; vaccination; peritrophic membrane; amino acid sequence; serine protease

No. 221

JUDUL: Serotype variation among infectious bronchitis viral isolates taken from several areas of Java

PENGARANG: Risa Indriani; Darminto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Infectious bronchitis; virus; cross neutralization test; embryonated egg

No. 222

JUDUL: The effects of inorganic and organic Zn, Cu and Mo supplementation to the in vitro digestibility of Elephant grass were studied in this trial. The in vitro trial used the TILLEY dan TERRY method modified by VAN SOEST with the incubation of the grass for 4

PENGARANG: Yulistiani D; J.R Gallagher; R. Van Barneveld / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2000

KEYWORD : Agriculture; variety; Animal culture; S; SF1-1100; Rice straw; chemical composition; in vitro organic matter digestibility; urea treatment

No. 223

JUDUL: The effects of inorganic and organic Zn, Cu and Mo supplementation to the in vitro digestibility of grass

PENGARANG: Supriyati; D Yulistiani; E Wina; H Hamid; B Haryanto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Three element; in vitro digestibility; sheep

No. 224

JUDUL: Performances of composite genotype resulting from crossing between local sumatera and hair sheep under confinement condition

PENGARANG: Subandriyo; Bambang Setiadi; Eko Handiawirawan; Agus Suparyanto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Composite sheep; performance of production and reproduction; intensif condition

- No. 225**
JUDUL: Effect of micromineral and phenylpropionic acid on performances of coccus and rod-shaped cellulolytic bacteria degrading fibre of forage
PENGARANG: Amlius Thalib; B Haryanto; S Kompiang; I-W Mathius; A Aini / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Ternak / **TAHUN:**2000
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cellulolytic cocci; cellulolytic rods; growth and stimulator factors; bacterial digestion
- No. 226**
JUDUL: Genetic diversity of native chicken based on analysis of D-Loop mtDNA marker
PENGARANG: Tike Sartika; D Duryadi; S.S Mansjoer; B Gunawan / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Ternak; Institut Pertanian Bogor / **TAHUN:**2000
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Native chicken; genetic diversity; mtDNA
- No. 227**
JUDUL: Selection of phytase-producing moulds
PENGARANG: I.W.R Susana; B Tangenjaya; S Hastiono / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Ternak; Balai Penelitian Veteriner / **TAHUN:**2000
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Phytate; phytase; Aspergillus ficuum; Aspergillus niger
- No. 228**
JUDUL: Study in ovo immunisation with flagellin and whole cell protein antigens of Campylobacter jejuni in chickens
PENGARANG: Susan Maphilindawati Noor; Alan J Husband / **BAHASA:** EN ; ID
INSTANSI: Research Institute for Veterinary Science; Faculty of Veterinary Science University of Sydney / **TAHUN:**2000
KEYWORD : Agriculture; Animal culture; S; SF1-1100; In ovo immunisation; Campylobacter jejuni; whole cell; flagellar; chickens
- No. 229**
JUDUL: Detection of immunosuppression caused by Trypanosoma evansi infection and malnutrition in experimental buffaloes with skin sensitisation tests
PENGARANG: S Partoutomo / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2000
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Trypanosoma evansi; immunosuppression; DNCB; PHA; HPCA
- No. 230**
JUDUL: cDNA library construction and isolation of genes for candidate vaccine antigens from Chrysomya bezziana (the Old World Screw worm fly)
PENGARANG: Tony Voucolo; Florentina Supriyanti; Sri Muharsini; Gene Wijffe / **BAHASA:** EN ; ID
INSTANSI: CSIRO Livestock Industries The University of Queensland; Inter-University Centre on Biotechnology Institute of Technology Bandung; Research Institute for Veterinary Science / **TAHUN:**2000
KEYWORD : Agriculture; Animal culture; S; SF1-1100; cDNA library; peritrophin; peritrophic membrane; Chrysomya bezziana; Lucilia cuprina; vaccine
- No. 231**
JUDUL: Bacterial expression of larval peritrophins of Chrysomya bezziana
PENGARANG: Gene Wijffels; Tony Voucoloco; Sri Muharsini; Florentina Supriyanti / **BAHASA:** EN ; ID
INSTANSI: CSIRO Livestock Industries University of Queensland; Research Institute for Veterinary Science; Inter-University Centre on Biotechnology Institute of Technology Bandung / **TAHUN:**2000
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Chrysomya; peritrophic membrane; peritrophin; recombinant protein; hexaHis tag; GST
- No. 232**
JUDUL: Utilization of chitosan waste in chicken diet
PENGARANG: T. Pasaribu; I.P. Kompiang / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Ternak / **TAHUN:**2000
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Chitosan waste; broiler

No. 233

JUDUL: Population dynamics of *Lymnaea rubiginosa* in rice fields and its infection with larvae of trematodes

PENGARANG: Suhardono; D.B Copeman / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Veterinary Science; James Cook University of North Queensland Townsville Australia / **TAHUN:**2000

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *L. rubiginosa*; trematode infection; population dynamic

No. 234

JUDUL: Spontaneous cholangiohepatitis in broiler chickens: immunohistochemical study of Ito cells

PENGARANG: E Handharyani; K Ochiai; W Winarsih; E Harlina; Salfina Nurdin Estuninngsih / **BAHASA:** EN ; ID

INSTANSI: Laboratorium Patologi Veteriner Fakultas Kedokteran Hewan Institut Pertanian Bogor; Laboratory of Comparative Pathology Graduate School of Veterinary Medicine Hokkaido University / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; broiler chicken; Cholangiohepatitis; immunohistochemistry; Ito cell

No. 235

JUDUL: Polymerase chain reaction optimization for the detection of *Pasteurella multocida* B:2, the causative agent of Haemorrhagic septicaemia

PENGARANG: Lily Natalia; Adin Priadi / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; EDT A; *Pasteurella multocida* B:2; PCR

No. 236

JUDUL: Detection of deletion and mutation on pig Mx1 gene (gene resistance to influenza virus) with PCR-RFLP Nar I restriction

PENGARANG: Cece Sumantri; T Morzumi; N Hamashima / **BAHASA:** EN ; ID

INSTANSI: Laboratorium Pemuliaan dan Genetika Ternak; Animal Genome Research Team of STAFF Institute, Tsukuba, Japan / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Deletion; mutation; pig Mx1 gene and PCR-RFLP

No. 237

JUDUL: The productivity of various pure breed and cross breed of imported pigs during lactation period

PENGARANG: Djamuara Aritonang; Marsudin Silalahi / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; imported pigs; lactation; Productivity

No. 238

JUDUL: Immunohistochemical study of Ito cells of spontaneous cholangiohepatitis in broiler chickens

PENGARANG: E Handharyani; K. Ochiai; W. Winarsih; E. Harlina; S. Estuninngsih / **BAHASA:** EN ; ID

INSTANSI: Laboratorium Patologi Veteriner Fakultas Kedokteran Hewan Institut Pertanian Bogor; Laboratory of Comparative Pathology Graduate School of Veterinary Medicine Hokkaido University / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cholangiohepatitis; immunohistochemistry; Ito cell. broiler chicken

No. 239

JUDUL: Nutritive value of palm oil sludge fermented with *Aspergillus niger* after stored in different packing materials

PENGARANG: T Pasaribu; T Purwadaria; A.P Sinurat; J Rosida; D.O.D Saputra / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Jurusan Biologi FMIPA Universitas Pakuan / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; fermentation; Palm oil sludge; nutritive value; storage

No. 240

JUDUL: Effect of age on hepatic lipogenic enzyme activities and fat accumulation in broiler chicks

PENGARANG: U Santoso; K Tanaka / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Fakultas Pertanian Universitas Bengkulu; Laboratory of Animal Nutrition Hokkaido University / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; acetyl-CoA carboxylase; Age; broiler chicks; fatty acid synthetase; lipid accumulation

No. 241

JUDUL: The potential, variety, and nutrient content of natural vegetation as feedstuffs grown under cashewnut plantation

PENGARANG: E Sutedi; I-W Mathius; NIP Suratmini; S. Oloan ButarButar; T Manurung; S Yuhaeni; Tanda S. Panjaitan; A Muzaini / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Instalasi Penelitian dan Pengkajian Teknologi Pertanian Mataram / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; carrying capacity; cashewnut plantation; Natural vegetation

No. 242

JUDUL: The productivity of various pure breed and cross breed of imported pigs during lactation period

PENGARANG: Djamuara Aritonang; Marsudin Silalahi / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; imported pigs; lactation; Productivity

No. 243

JUDUL: Acid base status in swamp buffaloes (*Bubalus Bubalis*) fed rice straw and concentrate with addition of sodium

PENGARANG: G Joseph / **BAHASA:** EN ; ID

INSTANSI: Fakultas Pertanian Jurusan Peternakan Universitas Pattimura-Ambon / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Acid-base status; buffer; concentrate; rice straw; swamp buffaloes

No. 244

JUDUL: The effect of *Glyptotermes montanus* termites supplementation as protein source in the diet for broiler strain Rokky-301

PENGARANG: Harry T Uhi; Jajat Jachja; Rita Mutia; Dodi Nandika / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian Irian Jaya; Fakultas Peternakan IPB; Pusat Antar Universitas Ilmu Hayat IPB / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Body weight gain; broiler strain Rokky-301; *Glyptotermes montanus* termites

No. 245

JUDUL: Performance of native chicken given free choice feed

PENGARANG: I.P Kompiang; Supriyati; M.H Togatorop; S.N Jarmani / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Native chicken; feeding system; free choice

No. 246

JUDUL: Increasing milk production ability of lactating cows through improvement of feeding management

PENGARANG: Sori B Siregar / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2001

KEYWORD : management; Agriculture; Animal culture; S; SF1-1100; feeding; Lactating cows

No. 247

JUDUL: Antibody fluctuations of infected cattle with *Fasciola gigantica* and the effect of triclabendazole treatment

PENGARANG: S Widjajanti; S.E Estuningsih; Suharyanta / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Fasciola gigantica*; cattle; Antibody; ELI

No. 248

JUDUL: Use of termite (*Glyptotermes montanus*) as poultry feed

PENGARANG: P.P Ketaren; A.P Sinurat; T Purwadaria; I.P Kompiang; M Amir / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Pusat Penelitian dan Pengembangan Biologi / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; broiler chicken; carcass; feed ingredient; Termite

No. 249

JUDUL: Metabolism in compensatory growth. V. Effect of undegraded protein in compensatory growth

PENGARANG: Prappti Mahyudin / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; amino acid; Compensatory growth; N retention

No. 250

JUDUL: Effect of temperature and time of pasteurization on the milk quality during storage

PENGARANG: Abubakar; Triyantini; R Sunarlim; H Setiyanto; Nurjannah / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pasteurized milk; storage quality

No. 251

JUDUL: Clinical responses of vaccinated Bali cattle against challenge with a field isolate of Bovine Herpesvirus- 1

PENGARANG: Sudarisman / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bali cattle; BHV-1; inactivated vaccine; Clinical responses; field isolate

No. 252

JUDUL: Antibody fluctuations of infected cattle with *Fasciola gigantica* and the effect of triclabendazole treatment

PENGARANG: S Widjajanti; S.E Estuningsih; Suharyanta / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Fasciola gigantica*; cattle; Antibody; ELI

No. 253

JUDUL: Use of termite (*Glyptotermes montanus*) as poultry feed

PENGARANG: P.P Ketaren; A.P Sinurat; T Purwadaria; I.P KOMPIANG; M Amir / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; broiler chicken; carcass; feed ingredient; Termite

No. 254

JUDUL: Metabolism in compensatory growth. V. Effect of undegraded protein in compensatory growth

PENGARANG: Prappti Mahyudin / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; amino acid; Compensatory growth; N retention

No. 255

JUDUL: Effect of temperature and time of pasteurization on the milk quality during storage

PENGARANG: Abubakar; Triyantini; R Sunarlim; H Setiyanto; Nurjannah / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pasteurized milk; storage quality

No. 256

JUDUL: The use of monthly egg production records for genetic evaluation of laying hens

PENGARANG: A Anang; M Mielenz; L Schuler; Rachmat Preisinger / **BAHASA:** EN ; ID

INSTANSI: Faculty of Animal Husbandry Padjadjaran University; Institute of Animal Breeding and Husbandry with Animal Health; Lohmann Tierzucht GmbH / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; cumulative model; fixed regression model; Laying hens; multiple trait model; random regression model

No. 257

JUDUL: Utilization of palm oil sludge in poultry diet: 2. Dried palm oil sludge and its fermented product for growing drakes

PENGARANG: Arnold P Sinurat; I.A.K Bintang; T Purwadaria; T Pasaribu / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; fermentation; Palm oil sludge; growth; ducks

No. 258

JUDUL: The residue of trenbolone from male Garut sheep which implanted by trenbolone acetate

PENGARANG: R Widiastuti; Indraningsih; T.B Murdiarti; R Firmansyah / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2001

KEYWORD : Agriculture; sheep; Animal culture; S; SF1-1100; 17- β -trenbolone; residue; trenbolone acetate

No. 259

JUDUL: Technique for preparation of anaerobic microbes: Rodshaped cellulolytic bacteria

PENGARANG: Amlus Thalib; B Haryanto; Kuswandi; H Hamid; Mulyani / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Anaerobic bacteria; coating; drying

No. 260

JUDUL: The effects of proline, carnitine on the viability of sperm stored at 5oC (chilled semen)

PENGARANG: Polmer Situmorang; E Triwulanningsih; A Lubis; W Caroline; T Sugiarti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sperm; viability; carnitine; proline

No. 261

JUDUL: Improvement of feed efficiency using protected-energy in the ration of ewes

PENGARANG: I-W Mathius; Dwi Yulistiani; E Wina; B Haryanto; A Wilson; A Thalib / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; By-pass energy; ewes ration; gestation and lactating phase

No. 262

JUDUL: Effect of feeding system and fermented sago waste on performance of broiler chicken

PENGARANG: I Putu Kompiang; Supriyati / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Choice feeding; fermented sago waste; broiler; FCR; PER

No. 263

JUDUL: Crossbreeding between male pelung and female selected native chicken at second generation (G2)

PENGARANG: Benny Gunawan; Tike Sartika / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Crossbreeding; male Pelung; female native chicken

No. 264

JUDUL: Aging meat at room and cold temperatures on meat quality and aging loss of sheep carcass

PENGARANG: Roswita Sunarlim; Hadi Setiyanto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Aging of carcass; room temperature; cold temperature; meat quality; aging loss

No. 265

JUDUL: Development of fowl cholera vaccine: I. Protection of Pasteurella multocida local isolate vaccine against challenge of homologous and heterologous strains

PENGARANG: Supar; Yudi Setiadi; Djaenuri; Nina Kurniasih; Bhakti Poerwadhikarta; Sjafei / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pasteurella multocida; fowl cholera; vaccine; protection

No. 266

JUDUL: The effect of bioplus supplementation on performance of Madura cattle in Central Kalimantan

PENGARANG: Nono Ngadiyono, Hari Hartadi, M Winugroho, Deddy Djauhari Siswansyah, Salfina Nurdin Ahmad / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Universitas Gadjah Mada; Balai Penelitian Ternak; Balai Pengkajian Teknologi Pertanian Palangkaraya / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Madura cattle; bioplus; production performance

No. 267

JUDUL: Utilization of palm oilsludge in poultry diet: 3. Inclusion of fresh or dried fermented palm oil sludge in broiler's diet

PENGARANG: A.P Sinurat; Tatty Purwadaria; T Pasaribu; J Darma; I.A.K Bintang; M.H Togatorop / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Palm oil sludge; dried; fermented; broilers

No. 268

JUDUL: The development of fowl cholera vaccine: II. Pathogenicity and vaccine protection of Pasteurella multocida local isolates in experimental ducks

PENGARANG: Supar; Yudi Setiadi; Djaenuri; Nina Kurniasih; B Poerwadhikarta; Sjafei / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pasteurella multocida; fowl cholera; ducks; vaccine; protection

No. 269

JUDUL: The effect of "patikan kebo"(Euphorbia hirta L) preparations on erythrocyte number, haemoglobin level and haematocrit value of chicken infected with Eimeria tenella

PENGARANG: April H Wardhana; E Kencanawati; Nurmawati; Rahmaweni; C.B Jatmiko / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Fakultas Kedokteran Hewan Universitas Airlangga / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Eimeria tenella; Euphorbia hirta L; erythrocyte; haemaoglobin; haematocrit

No. 270

JUDUL: Antibody response and protection of inactivated-local isolate vaccine for infectious bronchitis in laying chicken

PENGARANG: Risa Indriani; Darminto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Infectious bronchitis; layer; antibody titre; vaccine; challenge virus

No. 271

JUDUL: The effect of feeding mixtures of banana trunk and soybean meal on lambs performance

PENGARANG: I-W Mathius; D Yulistiani; w Puastuti; M Martawidjaja / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Banana trunk; protected protein; lambs

No. 272

JUDUL: Latex agglutination test for field diagnosis of haemorrhagic septicaemia

PENGARANG: Lily Natalia / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pasteurella multocida B:2; haemorrhagic septicaemia (HS); diagnosis; latex agglutination test

No. 273

JUDUL: SDR-2 as a strong candidate vaccine for brucellosis in animals

PENGARANG: Maxs U.E Sanam / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Universitas Nusa Cendana /
TAHUN:2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Brucella suis; mutant strains; SDR-2 vaccine; strain 19; antibody

No. 274

JUDUL: Improvement of nutritive value of acacia mangium bark by alkali treatment

PENGARANG: Elizabeth Wina; Toto Toharmat; Widia Astuti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Institut Pertanian Bogor /
TAHUN:2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bark; acacia mangium; urea; sodium hydroxide; digestibility

No. 275

JUDUL: In vitro embryo production through modification of time and gonadotropin hormone during oocytes maturation

PENGARANG: Endang Triwulaningsih; M.R Toelihere; J.J Rutledge; T.L Yusuf; B Purwantara; K Diwyanto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Biologi Reproduksi Pascasarjana IPB Darmaga Bogor; Dept. of Animal Science Univ. of Wisconsin USA; Puslitbang Peternakan / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Oocytes; cleavage; embryos; blastocyst

No. 276

JUDUL: Utilization of palm oil sludge in poultry diet. 4. Inclusion of fresh or dried fermented palm oil sludge in native chicken's diet

PENGARANG: A.P Sinurat; T Purwadaria; T Pasaribu; J Darma; I.A.K Bintang; M.H Togatorop / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Palm oil sludge; fermentation; native chickens

No. 277

JUDUL: Effects of Sallropus androgynus (katuk) leaf extract on growth, fat accumulation and fecal microorganisms in broiler chickens

PENGARANG: U Santoso; E Handayani; Suharyanto / **BAHASA:** EN ; ID

INSTANSI: Department of Animal Science Faculty of Agriculture Bengkulu University / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sauropus androgynus leaf extract; fat accumulation; broilers

No. 278

JUDUL: The detection of infectious bronchitis viral antigen by means of immunohistochemical technique in broiler chicken infected with I-269 IB isolate or injected with H-120 live vaccine

PENGARANG: Rini Damayanti; Darminto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Infectious bronchitis; broiler chicken; I-269 IB isolate; immunohistochemistry

No. 279

JUDUL: IBR vaccination program evaluation in Bali cattle using inactive vaccine BHV-1 field isolate with serum netralization test in laboratorium scale

PENGARANG: Sudarisman / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Vaccine evaluation; inactive vaccine; BHV-1; Bali cattle

No. 280

JUDUL: Non-linear growth analysis of Sumatera thin tail sheep and its cross breds

PENGARANG: Agus Suparyanto; Subandriyo; T.R Widarya; H.H Martojo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2001

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sumatera thin-tail sheep; crossing; non-linear growth

- No. 281**
JUDUL: The effect adding layer manure in ration as alternative feed on pig production
PENGARANG: Saulan Sinaga; Marsudi Silalahi / **BAHASA:** EN ; ID
INSTANSI: Fakultas Peternakan Universitas Padjadjaran-Bandung; BPTP- Lampung / **TAHUN:**2002
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Layer manure; starter-grower period
- No. 282**
JUDUL: The development of an Enzyme Linked Immunosorbent Assay for detecting Infectious laryngotrachitis viral antibodies in chicken serum
PENGARANG: Risa Indriani; R.M Abdul Adjid; Darminto; Helmy Hamid / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2002
KEYWORD : Agriculture; Animal culture; S; SF1-1100; antibody; chicken; ELISA; Infectious laryngotrachitis
- No. 283**
JUDUL: Isolation of bluetongue serotypes 1, 6 and 21 from insects in West Java
PENGARANG: indrawati sendow / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2002
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bluetongue viruses; insects; isolation
- No. 284**
JUDUL: In vitro studies: The role of immunological cells in Indonesian thin tail sheep in the killing of the liver fluke, Fasciola
PENGARANG: S.E Estuningsih; S Wiidjanti; S Partoutomo; Spithill; H Raadsma; D Piedrafita / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Veteriner; Mc. Gill University Canada; Genetic and Reproduction Dept. Sydney University Australia; Department of Biochemistry and Molecular Biology Monash University / **TAHUN:**2002
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fasciola gigantica; In vitro; peritoneal cell; sheep gigantica
- No. 285**
JUDUL: Effect of Yeast : Saccharomyces cerevisiae and Marine Yeast as probiotic supplement on performance of poultry
PENGARANG: I Putu KOMPIANG / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Ternak / **TAHUN:**2002
KEYWORD : Agriculture; Animal culture; S; SF1-1100; GPA; Marine yeast; poultry; probiotic; Saccharomyces cerevisiae
- No. 286**
JUDUL: Latex agglutination test for field diagnosis of haemorrhagic septicaemia
PENGARANG: Lily Natalia / **BAHASA:** EN ; ID
INSTANSI: / **TAHUN:**2002
KEYWORD : Agriculture; Animal culture; S; SF1-1100; latex agglutination test; Pasteurella multocida B:2; diagnosis; haemorrhagic septicaemia (HS)
- No. 287**
JUDUL: Infection of Parainfluenza type 3 (PI-3) as one of the causative agent of pneumonia in sheep and goats
PENGARANG: Indrawati Sendow; Tatty Syafriati; Ening Wiedosari; Paul Selleck / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Veteriner; Australian Animal Health Laboratory / **TAHUN:**2002
KEYWORD : Agriculture; sheep; Animal culture; S; SF1-1100; goat; Parainfluenza type 3 (PI-3); pneumonia interstitialis; virus isolation
- No. 288**
JUDUL: The development of an Enzyme Linked Immunosorbent Assay for detecting Infectious laryngotrachitis viral antibodies in chicken serum
PENGARANG: Risa Indriani; R.M Abdul Adjid; Darminto; Helmy Hamid / **BAHASA:** EN ; ID
INSTANSI: / **TAHUN:**2002
KEYWORD : Agriculture; Animal culture; S; SF1-1100; antibody; chicken; ELISA; Infectious laryngotrachitis

No. 289

JUDUL: Isolation of bluetongue serotypes 1, 6 and 21 from insects in West Java

PENGARANG: indrawati sendow / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bluetongue viruses; insects; isolation

No. 290

JUDUL: Using CR1aa versus KSOM as the culture medium for in vitro embryo production of cattle

PENGARANG: Endang Triwulaningsih; M.R Toelihere; J.J Rutledge; T.L Yusuf; B Purwantara; K Diwyanto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Biologi Reproduksi Pascasarjana IPB; Dept. of Animal Science Univ. of Wisconsin; Puslitbang Peternakan / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; blastocyst; culture medium; embryo; in vitro fertilization; Oocytes

No. 291

JUDUL: The use of blood protein polymorphism to estimate genetic distance among populations of Indonesian native sheep, St. Croix and Merino

PENGARANG: Agus Suparyanto; T Purwadaria; Subandriyo; T Haryati; K Diwyanto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Pusat Penelitian dan Pengembangan Peternakan / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; St. Croix; blood protein polymorphism; genetic distance; Indonesian native sheep; Merino

No. 292

JUDUL: The chemical changing during fermentation of cassava tuber skin and its utilization in broiler chicken ration

PENGARANG: Supriyati; I.P KOMPIANG / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; fermentation; broiler ration; cassava tuber skin; Nutrient composition

No. 293

JUDUL: The responses of eosinophil and packed cell volume (PCV) on sheep infected with *Fasciola gigantica*

PENGARANG: S Widjajanti; S Endah Estuningsih; Subandriyo Partoutomo; H.W Raadsma; T.W Spithill; D Piedrafita / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; University of Sydney Camden, Australia; McGill University, Montreal, Canada; Dept. Biochemistry and Molecular Biology, Monash University, Melbourne, Australia / **TAHUN:**2002

KEYWORD : Agriculture; sheep; Animal culture; S; SF1-1100; Fasciolosis; eosinophil; PCV

No. 294

JUDUL: Effect of restricted feeding on productivity of Mojosari x Alabio cross-bred layer ducks (MA): 2. Second phase of laying from 44-67 weeks old

PENGARANG: P.P Ketaren; L.H Prasetyo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; MA crossbred duck; productivity and egg quality; Restricted feeding

No. 295

JUDUL: Effect of tempe waste on excretion of purine derivatives and microbial-N supply in lactating Etawah crossbred goats

PENGARANG: D.A Astuti; E Wina / **BAHASA:** EN ; ID

INSTANSI: Bagian Fisiologi dan Farmakologi Fakultas Kedokteran Hewan Institut Pertanian Bogor / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Aspergillus niger*; allantoin; Etawah crossbred goats; xanthin and hypoxanthin

No. 296

JUDUL: Effect of cryoprotectant and its level to survivability of drake semen

PENGARANG: Kusumaningrum D.A; P Situmorang; A.R Setioko; T Sugiarti; E Triwulanningsih; R.G Sianturi / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cryoprotectan; drake sperm; survivability

No. 297

JUDUL: Effect of restrticted feeding on productivity of Mojosari x Alabio cross-bred layer ducks (MA): 1. First phase of laying 20-43 weeks old

PENGARANG: Pius P Ketaren; L.H Prasetyo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; MA crossbred duck; productivity and egg quality; Restricted feeding

No. 298

JUDUL: Dietary energy and crude protein requirements of Ettawah Cross Kids: 1. Intake, digestibility, availability and utilization of nutrients

PENGARANG: I-W Mathius; I.B Gaga; I-K Utama / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Peternakan / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; etawah cross kids; growing fase; Protein-energy

No. 299

JUDUL: Effect of tempe waste on excreation of purine derivatives and microbial–N supply in lactating Etawah crossbred goats

PENGARANG: D.A Astuti; E Wina / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Aspergillus niger; allantoin; Etawah crossbred goats; xanthin and hypoxanthin

No. 300

JUDUL: Effect of cryoprotectant and its level to survivability of drake semen

PENGARANG: Kusumaningrum D.A; P Situmorang; A.R Setioko; T Sugiarti; E Triwulanningsih; R.G Sianturi / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cryoprotectan; drake sperm; survivability

No. 301

JUDUL: Effect of restrticted feeding on productivity of Mojosari x Alabio cross-bred layer ducks (MA): 1. First phase of laying 20-43 weeks old

PENGARANG: Pius P Ketaren; L.H Prasetyo / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; MA crossbred duck; productivity and egg quality; Restricted feeding

No. 302

JUDUL: Dermatopathology of Caprine Scabies and Protective Immunity in Sensitised Goats Against Sarcoptes scabiei Reinfestation

PENGARANG: Simson Tarigan / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; immediate hypersensitive; protective immunity; Sarcoptes scabiei var. caprae; sensitisation

No. 303

JUDUL: Responses of broilers to Aloe vera bioactives as feed additive: The effect of different forms and levels of bioactives on performances of broilers

PENGARANG: A.P Sinurat; T Purwadaria; M.H Togatorop; T Pasaribu; I.A.K Bintang; S Sitompul; J Rosida / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broilers; Aloe vera; feed additives; feed efficiency

No. 304

JUDUL: Effect of Collection Technique on Yield of Bovine Oocytes and the Development Potential of Oocytes from Different Grades of Oocytes

PENGARANG: R.G Sianturi; M Thein; H Wahid; Yono C Rosnina / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production; Faculty of Veterinary Medicine Universiti Putra Malaysia / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; aspiration; Collection technique; maturation; oocyte quality; slicing

No. 305

JUDUL: Strategic study on energy-protein requirements for local sheep: 4. Ewes during late pregnancy

PENGARANG: I-W Mathius; D Sastradipradja; T Sutardi; A Natasasmita; L.A Sofyan; D.T.H Sihombing / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Kedokteran Hewan Institut Pertanian Bogor; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; ewes; pregnancy phase; Protein-energy requirement

No. 306

JUDUL: Improvement of frozen semen quality of Garut Sheep through the addition of α -tocopherol into yolk egg-skim milk diluent

PENGARANG: Herdis; Kusuma; M Surachman; I.K Utama; M Riza; I Inounu; B Purwantara; I Arifiantini / **BAHASA:** EN ; ID

INSTANSI: Badan Pengkajian dan Penerapan Teknologi; Jurusan Peternakan Fakultas Pertanian Univ. Pattimura; Balai Penelitian Ternak; Fakultas Kedokteran Hewan Institut Pertanian Bogor / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Antioxidant; Garut sheep; sperm

No. 307

JUDUL: Metabolism in compensatory growth: VI. Effect of energy yielding substrates

PENGARANG: Prapti Mahyudi / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Compensatory growth; glucose; N retention; amin acid

No. 308

JUDUL: The effect of dietary crude protein substitution as protected soybean meal on pregnant and lactating ewes' performance

PENGARANG: I-W Mathius; D Yulistiani; W Puastuti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Banana latex; protected-protein; ewes production

No. 309

JUDUL: Protection of a live Pasteurella multocida B:3,4 vaccine against haemorrhagic septicaemia in cattle

PENGARANG: Adin Priadi; Lily Natalia / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Live aerosol vaccine; protection; haemorrhagic septicaemia; cattle

No. 310

JUDUL: Effects of house type and early feed restriction on performance and fat deposition in unsexed broilers

PENGARANG: U Santoso / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Fakultas Pertanian Universitas Bengkulu / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; House type; early feed restriction; fat deposition; unsexed broilers

No. 311

JUDUL: Effectiveness of Aspergillus oryzae fermentation culture to improve digestion of fibrous feeds

PENGARANG: Darwinsyah Lubis; E Wina; B Haryanto; T Suhargiantatmo / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fungus; King grass; digestibility; rumen fluid

No. 312

JUDUL: Oestrous synchronization using composite solution of testosterone, oestradiol and progesterone on Peranakan Etawah goat

PENGARANG: I-Ketut Utama; R Dharsana; I-G.M Budiarsana; T Kostaman / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Oestrous synchronization; progestagen; Peranakan Etawah goat

No. 313

JUDUL: Effect of exogenous glutathione in medium fertilization to improve blastocyst rates of bovine embryos

PENGARANG: E Triwulaningsih; P Situmorang; I-G Putu; T Sugiarti; A.M Lubis; D.A Kusumaningrum; W Caroline; R.G Sianturi / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Glutathione; in vitro fertilization; oocytes; cleavage

No. 314

JUDUL: Effect of *Bacillus apiarius* or *Torulaspora delbrueckii* on performance of broiler chicken

PENGARANG: I.P KOMPIANG; D Zaenuddin; Supriyati / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Bacillus apiarius*; *Torulaspora delbrueckii*; probiotic; GPA; broiler

No. 315

JUDUL: Effect of feeding methods of katuk (*Sauropus androgynus*) extract on performance and carcass quality of broiler chickens

PENGARANG: U Santoso; T Suteky; Heryanto; Sunarti / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Fakultas Pertanian Universitas Bengkulu / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Katuk extract; performance; carcass quality; abdominal fat

No. 316

JUDUL: Feeding *Aspergillus oryzae* Fermentation Culture (AOFC) to Growing Sheep: 1. The Effect of AOFC on Rumen Fermentation

PENGARANG: Darwinsyah Lubis; Elizabeth Wina; Budi Haryanto; T Suhargiyantatmo / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *A. oryzae*; sheep; digestibility; rumen; in vivo

No. 317

JUDUL: The effects of inclusion of exogenous phospholipid in Tris diluent with different level of egg yolk on the viability of bull spermatozoa

PENGARANG: P Situmorang / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Spermatozoa; viability; phospholipid; egg yolk

No. 318

JUDUL: Quality of Garut ram frozen semen in various glycerol concentrations

PENGARANG: Muhammad Rizal; M.R Toelihere; T.L Yusuf; B Purwantara; P Situmorang / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Fakultas Pertanian Universitas Pattimura; Bagian Reproduksi dan Kebidanan Fakultas Kedokteran Hewan Institut Pertanian Bogor; Laboratorium Fisiologi Reproduksi Balai Penelitian Ternak / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Glycerol concentrations; frozen semen; Garut ram

No. 319

JUDUL: Feeding of *Aspergillus oryzae* fermentation culture (AOFC) to growing sheep: 2. Growth rate and feed efficiency

PENGARANG: D Lubis; B Haryanto; E Wina; T Sugiharyantatmo / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *A. oryzae*; sheep; gain; efficiency

No. 320

JUDUL: Effect of additional of microbial growth factors combined with and without microbe prepare on growth performance of Etawah-cross goat

PENGARANG: Amlus thalib / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Microbial growth factor; microbe prepare; etawah-cross goat

No. 321

JUDUL: Milk production capacity of prolific Priangan sheep: Prewaning performance

PENGARANG: Bess Tiesnamurti; Ismeth Inonou; Subandriyo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Milk production; prolific sheep; preweaning performance

No. 322

JUDUL: The effect of cryoprotectant and equilibration period on quality and fertility of duck and muscovy sperm

PENGARANG: A.R Setioko; P Situmorang; E Triwulanningsih; T Sugiarti; D.A Kusumaningrum / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sperm; cryoprotectant; fertility; AI; duck; muscovy

No. 323

JUDUL: The effects of cholesterol on the viability and fertility of bull spermatozoa

PENGARANG: Polmer Situmorang / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Semen; viability; cholesterol; pregnan

No. 324

JUDUL: Effect of biofertilizer and chemical fertilizer on growth and production of Panicum maximum

PENGARANG: Ni Putu Suratmini; Supriyati; I Heliati; I.P Kompiang / **BAHASA:** EN ; ID

INSTANSI: BPTP Denpasar, Bali; Balai Penelitian Ternak / **TAHUN:**2002

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Biofertilizer; chemical fertilizer; production; Panicum maximum

No. 325

JUDUL: Relative superiority analysis of Garut lamb and its crossbred

PENGARANG: Ismeth Inounu; N Hidayati; Subandriyo; B Tiesnamurti; L.O Nafiu / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Pertanian Universitas Haluoleo Kendari / **TAHUN:**2003

KEYWORD : Garut; Agriculture; Animal culture; S; SF1-1100; M. Charollais sheep; relative superiority; St. Croix

No. 326

JUDUL: Comparative study of the productivity of Madura Cattle and Its crossbreed with Limousin in Madura island

PENGARANG: Farahdilla Kutsiyah; Kusmartono; Trinil Susilawati / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; crossbreed; Limousine cattle; Madura cattle

No. 327

JUDUL: Response of broilers on the diet containing fermented palm oil sludge stored at various length of time

PENGARANG: I.A.K Bintang; A.P Sinurat; T Purwadaria / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broiler; fermented palm oil sludge; storage period

No. 328

JUDUL: Nutritive value of fermented palm oil sludge added with different sources of phosphorus

PENGARANG: Tiurma Pasaribu; N Arini; T Purwadaria; A.P Sinurat / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Jurusan Biologi FMIPA Universitas Islam As-syafi'iyah / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; A. niger; Palm oil sludge; phosphorus sources

No. 329

JUDUL: Reliable preservation methods of mitochondrial DNA analysis for larvae and adult flies of *Chrysomya bezziana* (Diptera: Calliphoridae).

PENGARANG: April H Wardhana; S Muharsini; Suhardono / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2003

KEYWORD : preservation; ethanol; Agriculture; Animal culture; S; SF1-1100; *Chrysomya bezziana*; formalin; mitochondrial DNA

No. 330

JUDUL: Comparative study of the productivity of Madura Cattle and Its crossbreed with Limousin in Madura island

PENGARANG: Farahdilla Kutsiyah; Kusmartono; Trinil Susilawati / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; crossbreed; Limousine cattle; Madura cattle

No. 331

JUDUL: Epidemiology of Japanese—B— encephalitis infection in pigs in Riau and North Sumatera Provinces

PENGARANG: Indrawati Sendow; Tatty Syafriati; Upik Kesumawati Hadi; Martin Malole; Susi Soviana; Darminto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Fakultas Kedokteran Hewan Institut Pertanian Bogor / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; serology; insects; JE; pigs

No. 332

JUDUL: Fermented cassava waste and its utilization in broiler chickens rations

PENGARANG: Supriyati / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2003

KEYWORD : utilization; Agriculture; Animal culture; S; SF1-1100; broiler chickens; cassava waste; Fermentation

No. 333

JUDUL: Comparative study of the productivity of Madura Cattle and Its crossbreed with Limousin in Madura island

PENGARANG: Farahdilla Kutsiyah; Kusmartono; Trinil Susilawati / **BAHASA:** EN ; ID

INSTANSI: Balitbangda Kabupaten Pamekasan; Dosen Pasca Sarjana Program Studi Ilmu Ternak Universitas Brawijaya / **TAHUN:**2003

KEYWORD : productivity; Agriculture; Animal culture; S; SF1-1100; crossbreed; Limousine cattle; Madura cattle

No. 334

JUDUL: Clostridial necrotic enteritis: field cases and the role of vaccination against coccidiosis to the incidence in broiler chicken

PENGARANG: Lily Natalia; A Priadi / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; broiler chicken; Clostridial necrotic enteritis; coccidiosis

No. 335

JUDUL: Characterization of *Bacillus thuringiensis* isolat from several areas in Java and South Sulawesi for biological control of myasis, *Chrysomya bezziana*

PENGARANG: S Muharsini; April H Wardhana; H Rijzaani; B Amirhusein / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Balai Besar Penelitian Bioteknologi dan Sumberdaya Genetik Pertanian / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Chrysomya bezziana*; *Bacillus thuringiensis*; biological control; cry IV gen

No. 336

JUDUL: Nutritive value of fermented palm oil sludge added with different sources of phosphorus

PENGARANG: Tiurma Pasaribu; N Arini; T Purwadaria; A.P Sinurat / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *A. niger*; Palm oil sludge; phosphorus sources

No. 337

JUDUL: Reliable preservation methods of mitochondrial DNA analysis for larvae and adult flies of *Chrysomya bezziana* (Diptera: Calliphoridae).

PENGARANG: April H Wardhana; S Muharsini; Suhardono / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2003

KEYWORD : preservation; ethanol; Agriculture; Animal culture; S; SF1-1100; *Chrysomya bezziana*; formalin; mitochondrial DNA

No. 338

JUDUL: Comparative study of the productivity of Madura Cattle and Its crossbreed with Limousin in Madura island

PENGARANG: Farahdilla Kutsiyah; Kusmartono; Trinil Susilawati / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; crossbreed; Limousine cattle; Madura cattle

No. 339

JUDUL: The effectiveness of garlic extract (*Allium sativum* linn) in controlling aflatoxicosis in laying hens

PENGARANG: Romsyah Maryam; Yulvian Sani; Siti Juariah; Rachmat Firmansyah; Miharja / **BAHASA:** EN ; ID

INSTANSI: Beef Cattle Research Station Grati; Institute of Animal Science University of the Philippines Los Banos / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; aflatoxicosis; aflatoxin residues; Garlic; laying hens

No. 340

JUDUL: The dry matter digestibility characteristics of tropical tree legumes using menke in vitro gas production technique

PENGARANG: Dicky Pamungkas; Cesar C Sevilla / **BAHASA:** EN ; ID

INSTANSI: Beef Cattle Research Station Grati; Institute of Animal Science University of the Philippines Los Banos / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; dry matter digestibility; In vitro gas production

No. 341

JUDUL: Superovulation in different buffalo genotypes

PENGARANG: Polmer Situmorang / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Superovulation; buffalo; embryo; genotype

No. 342

JUDUL: Eating behavior of Ongole crossbred and Limousin crossbred steers fed fermented rice straw and concentrate

PENGARANG: Agung Purnomoadi; Agustina Wonga Bela; Sularno Dartosukarno / **BAHASA:** EN ; ID

INSTANSI: Faculty of Animal Agriculture Diponegoro University / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Chewing; Limousin; Ongole

No. 343

JUDUL: The growth allometrically Mandalung and histological muscle fiber leg

PENGARANG: Meisji Liana Sari / **BAHASA:** EN ; ID

INSTANSI: Program Studi Nutrisi dan Makanan Ternak Fakultas Pertanian Universitas Sriwijaya / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Allometry; histological; muscle fiber

No. 344

JUDUL: Comparison of sequences of hypervariable region (HVR) subunit S-1 gene of field isolate I-37 infectious bronchitis virus with Connecticut serotype

PENGARANG: N.L.P Indi Dharmayanti; Risa Indriani; Darminto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; HVR subunit S-1 gene; I-37 field isolate; IBV; Sequences variation

No. 345

JUDUL: Eating behavior of Ongole crossbred and Limousin crossbred steers fed fermented rice straw and concentrate

PENGARANG: Agung Purnomoadi; Agustina Wonga Bela; Sularno Dartosukarno / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Chewing; Limousin; Ongole

No. 346

JUDUL: The growth allometrically Mandalung and histological muscle fiber leg

PENGARANG: Meisji Liana Sari / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Allometry; histological; muscle fiber

No. 347

JUDUL: The comparison of cellulase activities from bacteria and molds isolated from termites

PENGARANG: Tresnawati Purwadaria; Pesta A Marbun; Arnold P Sinurat; Pius P Ketaren / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Departemen Kimia FMIPA IPB / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Aspergillus flavus; Bacillus pumilus; cellulases

No. 348

JUDUL: Histopathological features of Marek's disease infections in broiler chicken in Districts of Tasikmalaya and Ciamis West Java

PENGARANG: R Damayanti; A Wiyono / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; broiler chicken; Districts of Tasikmalaya and Ciamis (West Java); Histopathology; Marek's disease

No. 349

JUDUL: Histopathological changes in naive and sensitised goats caused by Sarcoptes scabiei infestation

PENGARANG: Simson Tarigan / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; histopathology; protective immunity; Sarcoptes scabiei; cutaneous anaphylaxis; eosinophils; naive; sensitised

No. 350

JUDUL: The estimation of genetic distance and discriminant variables on breed of duck (Alabio, Bali, Khaki Campbell, Mojosari and Pegagan) by morphological analysis

PENGARANG: B Brahantiyo; L.H Prasetyo; A.R Setioko; R.H Mulyono / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Peternakan, Institut Pertanian Bogor / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Duck; genetic distance; morphological

No. 351

JUDUL: Intake and digestibility of untreated and urea treated rice straw base diet fed to sheep

PENGARANG: D Yulistiani; J.R Gallagher; R.J. Van Barneveld / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production; Department of Animal Science; Pig and Poultry Production Institute / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Rice straw; urea treated; digestibility; and sheep

No. 352

JUDUL: Milk production capacity of priangan prolific sheep: II. The lactation curve

PENGARANG: B Tiesnamurti; I Inounu; Subandriyo; H Martojo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Milk production; lactation curve; Priangan sheep

No. 353

JUDUL: Strategic study on energy-protein requirements for local sheep: 5. Ewes during lactation phase

PENGARANG: I-W Mathius; D Sastradipradja; T Sutardi; A Natasasmita; L.A Sofyan; D.T.H Sihombing / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Kedokteran Hewan Institut Pertanian Bogor; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Energy-protein requirement; lactation phase; local ewes

No. 354

JUDUL: Optimation of β -mannanase production on submerged culture of *Eupenicillium javanicum* as well as pH and temperature enzyme characterizations

PENGARANG: T Purwadaria; T Haryati; E Frederick; B Tangendjaja / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Coconut meal; β -mannanase; *Eupenicillium javanicum*; pH and temperature characterization

No. 355

JUDUL: Isolation and Screening of Microbes for The microorganism used as probiotics must be bio-safety, could be cheaply and easily

PENGARANG: Tresnawati Purwadaria; I Putu Kompiang; Jinadasa Darma; Supriati; Emi Sudjtmika / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Poultry probiotics; bacterial and yeast isolates; glucose; sucrose; molasses

No. 356

JUDUL: Effectivity of various concentration of lactose in Tris extender on liquid semen viability of Saanen bucks

PENGARANG: Surya Natal Tambing; I-K Sutama; R.I Arifiantini / **BAHASA:** EN ; ID

INSTANSI: BPTP Sulawesi Selatan; Balai Penelitian Ternak; Bagian Reproduksi dan Kebidanan Fakultas Kedokteran Hewan-IPB Bogor / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Saanen bucks; lactose; liquid semen

No. 357

JUDUL: The effect of glutathione addition in sperm diluent on the quality of bovine chilled semen

PENGARANG: Endang Triwulaningsih; P Situmorang; T Sugiarti; R.G Sianturi; D.A Kusumaningrum / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Glutathione; viability; spermatozoa

No. 358

JUDUL: Isolation and identification of infectious laryngotracheitis virus from outbreaks at Lipa City, Batangas, Philippines

PENGARANG: Muharam Saepulloh; Hope G Rovira / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Veterinary Science; Department of Paraclinical Sciences College of Veterinary Medicine University of the Philippines Los Baños / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Infectious laryngotracheitis virus; agar gel immunodiffusion; isolation; pocks lesion; identification; CAM

No. 359

JUDUL: Characteristics of reproductive performance of Garut rams

PENGARANG: Muhammad Rizal; M.R Toelihere; T.L Yusuf; B Purwantara; P Situmorang / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Fakultas Pertanian Universitas Pattimura; Bagian Reproduksi dan Kebidanan Fakultas Kedokteran Hewan Institut Pertanian Bogor; Laboratorium Fisiologi Reproduksi Balai Penelitian Ternak / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Reproductive characteristics; Garut rams

No. 360

JUDUL: Utilization of plant bioactives as feed additives for poultry: The effect of Aloe vera gel and its extract on performance of broilers

PENGARANG: A.P Sinurat; T Purwadaria; M.H Togatorop; T Pasaribu / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Aloe vera; feed additives; broilers; anti-bacteria

No. 361

JUDUL: Growth rate of rex, satin rabbits and their cross fed with lactosym@ in an intensive raising system

PENGARANG: Djamura Aritonang; N.A Tul Roefiah; Tiurma Pasaribu; Yono C Raharjo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Productivity; rabbits; lactosym

No. 362

JUDUL: Bali cattle peBali cattle performance in the dry tropics of Sumbawarformance in the dry tropics of Sumbawa

PENGARANG: Tanda Panjaitan; Geoffry Fordyce; Dennis Poppi / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian Nusa Tenggara Barat; Department of Primary Industry Qqueensland; School of Land and Food Science University of Queensland / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bali; weight; cattle; tropic

No. 363

JUDUL: Forage production systems in upland agriculture of Jratunseluna watershed

PENGARANG: Bambang R Purwadiputra / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Forages; potency; volcanic soil; sediment soil

No. 364

JUDUL: Genomic DNA restriction endonuclease from Pasteurella multocida isolated from Indonesia, katha strain and reference strains and analysed by PFGE

PENGARANG: Supar / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pasteurella multocida; restriction endonuclease analysis; genomic DNA; PFGE

No. 365

JUDUL: Wool characteristic of Priangan sheep and its crossbred

PENGARANG: ono syamyono; I. Inounu; M. Yamin / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Institut Pertanian Bogor; Balai Penelitian Ternak / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Wool; Priangan sheep; crossbred

No. 366

JUDUL: Reproductive phenotype of two lines of Japanese quail (Coturnix coturnix japonica) under two different room temperatures

PENGARANG: A.G Nataamijaya / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian dan Pengembangan Teknologi Pertanian / **TAHUN:**2003

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Line; quail; room temperature; reproductive

No. 367

JUDUL: Gambaran seroepidemiologi dan histopatologi infeksi virus parainfluenza tipe 3 pada sapi

PENGARANG: Indrawati Sendow; Tatty Syafriati; Rini Damayanti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; histopathology; Parainfluenza type 3 virus; serology

No. 368

JUDUL: Pasteurised milk and implementation of HACCP (Hazard Analysis Critical Control Point)

PENGARANG: T.B Murdiati; A Priadi; S Rachmawati; Yuningsih / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2004

KEYWORD : Agriculture; food safety; Animal culture; S; SF1-1100; HACCP; Pasteurised milk

No. 369

JUDUL: Glasser's disease in swine in Batam Island, Riau Province

PENGARANG: Adin Priadi; L Natalia; S Poernomo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; ELISA; drug sensitivity; Glasser's disease; swine

No. 370

JUDUL: Identification of avian influenza virus of Indonesian isolates by reverse transcriptase polymerase chain reaction (RT-PCR) method

PENGARANG: N.L.P.I. Dharmayanti; R Damayanti; A Wiyono; R Indriani; Darminto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; avian influenza virus; H5 subtype; Identification; RT-PCR

No. 371

JUDUL: Extrahepatic bile duct ligation in broiler chickens: ultrastructural study of Ito cell

PENGARANG: Ekowati Handharyani; K Ochiai; A Winarto / **BAHASA:** EN ; ID

INSTANSI: Laboratorium Patologi Fakultas Kedokteran Hewan Institut Pertanian Bogor; Laboratory of Comparative Pathology Graduate School of Veterinary Medicine Hokkaido University; Laboratorium Histologi Fakultas Kedokteran Hewan Institut Pertanian Bogor / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; ito cell; Bile duct; broiler

No. 372

JUDUL: Glasser's disease in swine in Batam Island, Riau Province

PENGARANG: Adin Priadi; L Natalia; S Poernomo / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; ELISA; drug sensitivity; Glasser's disease; swine

No. 373

JUDUL: Identification of avian influenza virus of Indonesian isolates by reverse transcriptase polymerase chain reaction (RT-PCR) method

PENGARANG: N.L.P.I. Dharmayanti; R Damayanti; A Wiyono; R Indriani; Darminto / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; avian influenza virus; H5 subtype; Identification; RT-PCR

No. 374

JUDUL: Preservation of semi-liquid Aloe gel: total phenolic and emodin content

PENGARANG: Susana I.W Rakhmani; S Sitompul; J Rosida; T Purwadaria; A.P Sinurat / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2004

KEYWORD : preservation; Agriculture; Animal culture; S; SF1-1100; Aloe vera; emodin; fenol

No. 375

JUDUL: Comparison between antibody-elisa test and fecal egg count for detecting Fasciola gigantica infection in cattle

PENGARANG: S Endah Estuningsih; S Widjanti; Gatot Adiwinata / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; liver; Fasciola gigantica; Antibody-ELISA; feces

No. 376

JUDUL: Detection of avian influenza virus H5N1 subtype in organs of chicken affected by highly pathogenic avian influenza in East and West Java by using immunohistochemical technique

PENGARANG: R Damayanti; N.L.P.I Dharmayanti; R Indriani; A Wiyono; Darminto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; chicken; H5N1; immunohistochemistry; Highly pathogenic Avian Influenza (HPAI); outbreak

No. 377

JUDUL: Response of growth and digestive organs development of Pelung x Kampung crossbred chicken to dietary proteins

PENGARANG: Sofjan Iskandar / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; growth; dietary proteins; digestive organs developments; Pelung x Kampung crossbred chicken

No. 378

JUDUL: Detection of avian influenza virus H5N1 subtype in organs of chicken affected by highly pathogenic avian influenza in East and West Java by using immunohistochemical technique

PENGARANG: R Damayanti; N.L.P.I Dharmayanti; R Indriani; A Wiyono; Darminto / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; chicken; H5N1; immunohistochemistry; Highly pathogenic Avian Influenza (HPAI); outbreak

No. 379

JUDUL: The effect of freezing rate temperatures and kind of extenders on the quality of frozen sperm of Priangan Goat

PENGARANG: I Herdiawan / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2004

KEYWORD : Agriculture; extender; Animal culture; S; SF1-1100; Freezing rates; Priangan goat; quality of frozen semen

No. 380

JUDUL: Study of effectiveness of bacteria isolated from rumen microbes with acetogen medium as methanogenesis inhibitor

PENGARANG: Amlus Thalib; Y Widiawati; H Hamid / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; acetogen medium; Bacterial isolate; inhibitor; methanogenesis

No. 381

JUDUL: Supplementation of corn-soybean based layer diets with different levels of acid protease

PENGARANG: Satrijo Widi Purbojo; Edwin S Luis; Reny Debora Tambunan; Dicky Pamungkas / **BAHASA:** EN ; ID

INSTANSI: Universitas Jenderal Soedirman Purwokerto; Institute of Animal Science College of Agriculture University the Philippines Los Banos; Balai Pengkajian Teknologi Pertanian Lampung; Loka Penelitian Sapi Potong / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Acid protease; layer diets; supplementation

No. 382

JUDUL: The isolation of canine parvovirus and pathological changes of infected dogs

PENGARANG: Indrawati Sendow; Helmy Hamid / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; isolation; Canine parvovirus; identification; inhibition; pathology

No. 383

JUDUL: Bali cattle peBali cattle performance in the dry tropics of Sumbawarformance in the dry tropics of Sumbawa

PENGARANG: Tanda Panjaitan; Geoffry Fordyce; Dennis Poppi / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; cattle; Bali; tropic; weight

No. 384

JUDUL: Milk production capacity of priangan prolific sheep: II. The lactation curve

PENGARANG: B Tiesnamurti; I Inounu; Subandriyo; H Martojo / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; lactation curve; Milk production; Priangan sheep

No. 385

JUDUL: The effect of sugar cane waste product fermented by *Pleurotus ostreatus* on the ration to Priangan sheep performance

PENGARANG: Ana Rochana Tarmidi / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Universitas Padjadjaran / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; feed efficiency; Bagasse; daily gain; feed consumption; *Pleurotus ostreatus*

No. 386

JUDUL: Molecular characterization of infectious laryngotracheitis virus (ILTV) isolates from outbreak cases at Lipa City, Batangas Province, The Philippines

PENGARANG: Muharam Saepulloh / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Veterinary Science / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; chicken; CAM; Infectious laryngotracheitis virus; western blotting

No. 387

JUDUL: The effect of physic conditions of *Caliandra calothyrsus* and its mixing with fresh *Gliricidia sepium* toward the consumption and nutrient digestibility of sheep

PENGARANG: Firdus; Dewi Apri Astuti; Elizabeth Wina / **BAHASA:** EN ; ID

INSTANSI: Staf Pengajar Jurusan Biologi FMIPA Universitas Syiah Kuala Banda Aceh; Staf Pengajar Jurusan Fisiologi dan Farmakologi FKH IPB Bogor; Staf Peneliti Balai Penelitian Ternak Ciawi Bogor / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; digestibility; *Caliandra calothyrsus*; consumption; *Gliricidia sepium*

No. 388

JUDUL: Predicted of production curve and persistency by wood non-linear model on white Mojosaari duck

PENGARANG: Agus Suparyanto; L.H Prasetyo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; non-linear; production curve; White Mojosaari duck

No. 389

JUDUL: Technique development of attractant test for *Chrysomya bezziana* in laboratory and semi-field conditions

PENGARANG: April H Wardhana; Sukarsih / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Chrysomya bezziana*; attractant; SL-2; Swormlure

No. 390

JUDUL: The clinico-pathological effects of chicken infected with highly pathogenic avian influenza in some farms located in East Java and West Java

PENGARANG: R Damayanti; NLP.I Dharmayanti; R Indriani; Achmad Selamat Wiyono; Darminto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; chicken; outbreak; clinico-pathology; East Java; Highly pathogenic avian influenza (HPAI); West Java

No. 391

JUDUL: Strategic study on energy-protein requirements for local sheep: 5. Ewes during lactation phase

PENGARANG: I-W Mathius; D Sastradipradja; T Sutardi; A Natasasmita; L.A Sofyan; D.T.H Sihombing / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Energy-protein requirement; lactation phase; local ewes

No. 392

JUDUL: Antibody response in naïve and sensitised goats infested by *Sarcoptes scabiei*

PENGARANG: Simson Tarigan / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; antibody; *Sarcoptes scabiei*; goats

No. 393

JUDUL: Prolactin promoter gene as marker assisted selection (MAS) for the control of broodiness of Kampung chicken

PENGARANG: Tike Sartika; S.S Mansjoer; A Saefuddin; H Martojo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas MIPA Institut Pertanian Bogor; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Kampung chicken; MAS; prolactin promoter

No. 394

JUDUL: Influence of *Bacillus apiarius* supplementation on the performance of layer chicken

PENGARANG: I Putu Kompiang; Supriyati; O Sjojfan / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Peternakan Universitas Brawijaya Malang / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Layer chickens; probiotic; cholesterol

No. 395

JUDUL: Isolation and characterization of virus of highly pathogenic avian influenza H5 subtype of chicken from outbreaks in Indonesia

PENGARANG: Agus Wiyono; R Indriani; N.L.P.I Dhamaryanti; R Damayanti; L Parede; T Syafriati; Darminto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Virus isolation; characterization; chicken; outbreak; highly pathogenic avian influenza (HPAI); H5 subtype

No. 396

JUDUL: Biological value (in vitro and in sacco) of chemically treated feather as rumen by pass protein source

PENGARANG: W Puastuti; D Yulistiani; I-W Mathius / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Chicken feather; HCl hydrolysis; digestibility by pass protein

No. 397

JUDUL: Genetic relationships of Kampung, Pelung, Sentul and Black Kedu Chicken using Microsatellite DNA Markers: I. Linkage group of macro chromosome

PENGARANG: Tike Sartika; S Iskandar; L.H Prasetyo; H Takahashi; M Mitsuru / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; National Institute of Agribiological Sciences (NIAS) Tsukuba / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Local chicken; microsatellite; macrochromosome; genetic distance

No. 398

JUDUL: Morphology growth curve of female cross breed duck between Pekin and White Mojosari

PENGARANG: A Suparyanto; H Martojo; P.S Hardjosworo; L.H Prasetyo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Duck; growth curve; morphology; crossbreed

No. 399

JUDUL: diversity of myiasis fly, *Chrysomya bezziana* population in Indonesia based on mitochondrial DNA

PENGARANG: April H Wardhana; S Muharsini; Widya Asmara / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Pusat Studi Bioteknologi Universitas Gadjah Mada / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Chrysomya bezziana*; genetic diversity; mitochondrial DNA

No. 400

JUDUL: Pathogenicity and immunogenicity local isolat infectious laryngo tracheitis virus

PENGARANG: Risa Indriani; Helmy Hamid; R.M Abdul Adjid; Muharam Saepulloh / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Infectious laryngotracheitis; ILT; BGR-6; BKS-3; pathogenicity; immunogenicity

No. 401

JUDUL: Effectivity of Aloe vera bioactives as feed additive for broilers reared on deep litter

PENGARANG: A.P Sinurat; T Purwadaria; T Pasaribu; W Rakhmani; J Dharma; J Rosida; S Sitompul; Udjianto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broilers; bioactives; Aloe vera

No. 402

JUDUL: Rice bran inclusion in the fruit and vegetable waste-based diets for fryer rabbits

PENGARANG: S Prawirodigdo; Muryanto; D.M Yuwono / **BAHASA:** EN ; ID

INSTANSI: Central Java Assessment Institute for Agricultural Technology / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fruit and vegetable waste; rice bran; fryer rabbit; growth rate; carcass

No. 403

JUDUL: In vitro study of effectiveness of saponin from Sapindus rarak fruit as methanogenesis inhibitor on ruminal digestion system

PENGARANG: Amlus Thalib / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Saponin; Sapindus rarak; methanogenesis; inhibitor

No. 404

JUDUL: Seroepidemiology of Canine parvovirus infection in dogs

PENGARANG: Indrawati Sendow; Tatty Syafriati / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Canine parvovirus; haemagglutination inhibition; isolation

No. 405

JUDUL: The effect of the liver fluke Fasciola gigantica infestation on the leucocyte eosinophil cell profile on sheep

PENGARANG: S Widjajanti; S.E Estuningsih; Subandriyo; D Piedrafita; H.W Raadsma / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Balai Penelitian Ternak; Centre for Animal Biotechnology; Reprogen-Centre for Advanced Technologies in Animal Genetics and Reproduction University of Sydney / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fasciola gigantica; eosinophil; sheep

No. 406

JUDUL: Detection of antibody responses by using haemagglutination inhibiton test and the protection titer of avian influenza virus H5N1 subtype

PENGARANG: Risa Indriani; N.L.P.I Dharmayanti; A Wiyono; Darminto; L Parede / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Antibody responses; haemagglutination inhibition test; protection titer; AI virus H5N1subtype

No. 407

JUDUL: Successful ICSI depends on DNA stability and disulfide status of sperm nuclei

PENGARANG: Syahrudin Said; Koji Niwa / **BAHASA:** EN ; ID

INSTANSI: Pusat Penelitian Bioteknologi-LIPI; Department of Animal Science and Technology Okayama University / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; ICSI; DNA stability; disulfide status; acridine orange; mBB

No. 408

JUDUL: The influence of isobuthyl methylxhantine (IMX) and separation time on viability of spermatozoa and effectiveness of separation using egg albumin column

PENGARANG: R.G Sianturi; P Situmorang; Elsa Triwulanningsih; T Sugiarti; D.A Kusumaningrum / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sperm separation; isobuthyl methylxanthine; X and Y spermatozoa; albumin column

No. 409

JUDUL: icacy test of hexane extract of Annona squamosa L seeds for Chrysomya bezziana larvae growth in vitro

PENGARANG: April H Wardhana; E Widyastuti; A.W.A Wiratmana; S Muharsini; Darmono / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Fakultas Farmasi Universitas Pancasila; Fakultas Kedokteran Hewan Universitas Airlangga / **TAHUN:**2004

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Chrysomya bezziana; myasis; srikaya; A. squamosa L; in vitro

No. 410

JUDUL: Development inactivated vaccine prototype of avian influenza (AI) H5N1 local isolate and its application at laboratory level

PENGARANG: R Indriani; N.L.P.I Dharmayanti; T Syafriati; A Wiyono; R.M.A Adjid / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Avian Influenza; H5N1; HPAI; Vaccine

No. 411

JUDUL: Growth of reproductive organ and its effect on laying performance of medium ype layer due to different levels of dietary protein in growing period

PENGARANG: Edjeng Suprijatna; Dulatip Natawihardja / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Universitas Diponegoro; Fakultas Peternakan Universitas Padjajaran / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Laying Performance; Protein; Reproduction Organ

No. 412

JUDUL: The effect of application of tea waste (Camellia sinensis) fermented with Aspergillus niger on broiler

PENGARANG: Rantan Krisnan / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Carcass; Broiler; Body Weight Gain; ermented Tea-Waste; Protein Efficiency

No. 413

JUDUL: Effect of methanol extracts of nony fruit on mice infected by RH strain of Toxoplasma gondii

PENGARANG: Didik T Subekti; Eka S.P Sari; Dwi R Widiastuti; Rica Haerlani; Eka Fitri Diani; Tolibin Iskandar; Dian R Laksmiawati / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Fakultas Farmasi Universitas Pancasila / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Immunomodulator; Nony extracts; Survivality; Toxoplasma gondii

No. 414

JUDUL: Production and nitrogen uptake of grasses on different shading and fertilization

PENGARANG: J Sirait; N.D Purwantari; K Simanihuruk / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong; Balai Penelitian Ternak / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fertilization; Nitrogen Uptake; Production; Shading

No. 415

JUDUL: Conformation and component parts of the carcass of Philippine native goat

PENGARANG: Reny Debora Tambunan; N.P Roxas; D Pamungkas / **BAHASA:** EN ; ID

INSTANSI: BPTP Lampung; Institute of Animal Science University of the Philippines Los Banos; Loka Penelitian Sapi Potong / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Carcass; Chevron; Live Weight; Wholesale Cut

No. 416

JUDUL: Molecular characterization of Indonesia avian influenza virus

PENGARANG: N.L.P.I. Dharmayanti; R Damayanti; R Indriani; A Wiyono; R.M.A. Adjid / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Indonesia; Agriculture; Animal culture; S; SF1-1100; Avian Influenza Virus; Molecular Characterization; Poultry

No. 417

JUDUL: Natural infection of malignant catarrhal fever in Bali cattle: A case study

PENGARANG: R Damayanti; A Wiyono / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bali Cattle; Malignant Catarrhal Fever; Natural Infection; Pathology

No. 418

JUDUL: The macroscopic and microscopic pathology changes on broiler infected with local reovirus isolate

PENGARANG: Sutiastuti Wahyuardani; Hernomoadi Huminto; Lies Parede / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Fakultas Kedokteran Hewan Institut Pertanian Bogor / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broiler; Local Reovirus Isolate; Runting and Stunting

No. 419

JUDUL: Indonesian avian influenza viruses character in second wave epidemic

PENGARANG: N.L.P.I. Dharmayanti; R Indriani; R Damayanti; A Wiyono; R.M.A. Adjid / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Mutation; Avian Influenza Virus; Second Epidemic Wave

No. 420

JUDUL: The effect of aflatoxins B1 (AFB1) on chick embryo

PENGARANG: Sjamsul Bahri; R Widiastuti; Y Mustikaningsih / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Universitas Nasional / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Aflatoxin B1; Chick Embryo; Toxicity

No. 421

JUDUL: Utilization of probiotics for controlling clostridial necrotic enteritis in broiler chickens

PENGARANG: Lily Natalia; Adin Priadi / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broiler Chicken; Clostridial Necrotic Enteritis; Probiotics

No. 422

JUDUL: The Effect of sheep serum and estrus sheep serum on in vitro maturation and fertility rate of ewe oocyte

PENGARANG: J Wattimena; M Veerman / **BAHASA:** EN ; ID

INSTANSI: urusan Peternakan Fakultas Pertanian Universitas Pattimura / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fertilization; Maturation; Estrus Sheep Serum; Sheep Serum

No. 423

JUDUL: Conformation and component parts of the carcass of Philippine native goat

PENGARANG: Reny Debora Tambunan; N.P Roxas; D Pamungkas / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Carcass; Chevon; Live Weight; Wholesale Cut

No. 424

JUDUL: Development of serological technique for examination of aspergillosis in chicken

PENGARANG: Djaenudin Gholib / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Antigen; Chicken; Aspergillus fumigatus; Serology

No. 425

JUDUL: Relative superiority analysis of Garut dam and its crossbred

PENGARANG: I Inounu; Subandriyo; B Tiesnamurti; N Hidajati; La Ode Nafiu / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Pertanian Universitas Haluoleo / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Relative Superiority; Garut Sheep; M. Charollais Sheep; St. Croix Sheep

No. 426

JUDUL: Pathogenicity of local isolate virus BHV-1 as the aetiological agent of Infectious Bovine Rhinotracheitis in Bali Cattle

PENGARANG: Rini I Damayanti; Sudarisman / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bali Cattle; BHV-1; Pathogenicity; Infectious Bovine Rhinotracheitis (IBR)

No. 427

JUDUL: Production and purification of Bacillus anthracis protective antigen

PENGARANG: Simson Tarigan; Rahmat S Adji; Lily Natalia / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bacillus anthracis; Protective Antigen; Protein Purification

No. 428

JUDUL: Nematodiasis in sheep and goats kept under traditional farming practice in Batujajar

PENGARANG: Beriajaya / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Veterinary Science / **TAHUN:**2005

KEYWORD : Agriculture; Goats; Animal culture; S; SF1-1100; Sheep; Haemonchus contortus; Trichostrongylus spp.

No. 429

JUDUL: Gastrointestinal nematode infections in sheep and goats in West Java, Indonesia

PENGARANG: Beriajaya / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Veterinary Science / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; Anthelmintic; Goat; Nematode

No. 430

JUDUL: Pre-weaning growth of Boer x Peranakan Etawah goats

PENGARANG: T Kostaman; I-K Utama / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Growth; Boer Goat; PE; Pre-Weaning

No. 431

JUDUL: Mutation detection on isotype-1 β tubulin genes of Haemonchus contortus resistant strain to benzimidazole using single strand conformation polymorphism

PENGARANG: Dyah Haryuningtyas / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Haemonchus contortus; Benzimidazole; Isotype-1 β tubulin gene; SSCP

No. 432

JUDUL: Expression of recessive homozygote gene (c/c) on the quality of first eggs in Mojosari duck

PENGARANG: Agus Suparyanto / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; First Eggs; Recessive Gene; White Mojosari Duck

No. 433

JUDUL: The effect of aloe vera bioactive level as feed additive on the egg performances of laying hens

PENGARANG: I.A.K Bintang; A.P Sinurat; T Purwadaria / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Egg Production; Layer; Bioactive

No. 434

JUDUL: Production and purification of *Bacillus anthracis* protective antigen

PENGARANG: Simson Tarigan; Rahmat S Adji; Lily Natalia / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Bacillus anthracis*; Protective Antigen; Protein Purification

No. 435

JUDUL: Nematodiasis in sheep and goats kept under traditional farming practice in Batujajar

PENGARANG: Beriajaya / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2005

KEYWORD : Agriculture; Goats; Animal culture; S; SF1-1100; Sheep; *Haemonchus contortus*; *Trichostrongylus* spp.

No. 436

JUDUL: Microbes of fermented kefir-like using combination of kefir grains and *Bifidobacterium longum*

PENGARANG: Sri Usmiati; Rarah Ram / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian dan Pengembangan Pascapanen Pertanian; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Bifidobacterium longum*; Fermented Milk Kefir-Like; Physicochemical Character; Volatile Compound

No. 437

JUDUL: Ingestion of host immunoglobulin by *Sarcoptes scabiei*

PENGARANG: Simson Tarigan / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Immunoglobulin; *Sarcoptes scabiei*

No. 438

JUDUL: Estimated analysis criteria of hatched weight and body weight 12 weeks of Kampung chicken selection

PENGARANG: Fitra Aji Pamungkas / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong Sei Putih / **TAHUN:**2005

KEYWORD : Agriculture; Heritability; Animal culture; S; SF1-1100; Selection; Kampung Chicken

No. 439

JUDUL: Identification of volatile compounds from myiasis wounds and its responses for *Chrysomya bezziana*

PENGARANG: April H Wardhana; Sukarsih; R Urech / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; Queensland Department of Primary Industries Animal Research Institute / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Volatile Compound; Myiasis; Wound; *Chrysomya bezziana*

No. 440

JUDUL: Pathogenicity study of local bluetongue virus isolates in local and imported sheep

PENGARANG: Indrawati Sendow / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bluetongue Virus; Antibody Respons; Viraemia; Serology; Sheep

No. 441

JUDUL: A rapid, solid phase extraction (SPE) technique for the extraction and gas chromatographic determination lindane pesticide residue in tissue and milk

PENGARANG: Yuningsih; Sri Yulastuti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pesticide; Tissue; Milk; SPE; Gas Chromatography

No. 442

JUDUL: The change of nutritional value of the fermented Eichhornia crassipes Mart meal as broiler rations

PENGARANG: Fera Mahmilia / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Eichhornia crassipes Mart Meal; Nutritional Value; Fermentation; Ration

No. 443

JUDUL: Moulting patterns of Alabio and Mojosari ducks and their relation on blood lipids (tryglycerides), egg production and egg quality

PENGARANG: Maijon Purba; P.S Hardjosworo; L.H Prasetyo; D.R Ekastuti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Peternakan Institut Pertanian Bogor; Fakultas Kedokteran Hewan Institut Pertanian Bogor / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Moulting; Tryglycerides; Egg Productivity; Egg Quality

No. 444

JUDUL: Protective value of immune responses developed in goats vaccinated with insoluble proteins from Sarcoptes Scabiei

PENGARANG: Simson Tarigan / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sarcoptes scabiei; Insoluble Protein; Goat; Vaccination

No. 445

JUDUL: The effectivity of Annona squamosa L seeds extracted by diverse organic solvents: water, methanol and hexane against mortality of tick larvae, Boophilus microplus in vitro

PENGARANG: April H Wardhana; Amir Husein; J Manurung / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Annona squamosa; Boophilus microplus; Water Extract; Methanol; Hexane

No. 446

JUDUL: The effect of Aloe vera bioactive and anthraquinone on the performance of laying hens

PENGARANG: Tiurma Pasaribu; A.P Sinurat; Susana I.W Rakhman / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bioactives; Productivity; Layer

No. 447

JUDUL: Response of Calliandra calothyrsus to inoculation of mutant strain of rhizobia

PENGARANG: N.D Purwantari; E Sutedi / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Agriculture; Animal culture; S; SF1-1100; Calliandra calothyrsus; Rhizobium; Mutant; Inoculation

No. 448

JUDUL: Pathogenicity of local isolate virus BHV-1 as the aetiological agent of Infectious Bovine Rhinotracheitis in Bali Cattle

PENGARANG: Rini I Damayanti; Sudarisman / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pathogenicity; BHV-1; Infectious Bovine Rhinotracheitis (IBR); Bali Cattle

No. 449

JUDUL: Aflatoxin contamination in feeds and feed ingredients from Lampung and East Java provinces

PENGARANG: Sjamsul Bahri; R Maryam; R Widiastuti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Aflatoxins; Feed; Feed Ingredients; Lampung; East Java

No. 450

JUDUL: Organophosphate poisoning in Ongole cattle in Sukamandi

PENGARANG: Yulvian Sani; Indraningsih / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Contamination; Pathology; Organophosphates; Rice Straws; Cattle

No. 451

JUDUL: Growth and carcass development of Kedu x Arab cross under two feeding regimes

PENGARANG: Sofjan Iskandar / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Kedu x Arab Cross Chicken; Growth; Carcass

No. 452

JUDUL: The nutritional quality of herbaceous legumes on goats: Intake, digestibility and nitrogen balances

PENGARANG: Simon P Ginting; Andi Tarigan / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Legumes; Cover Crops; Nutritive Quality; Goats

No. 453

JUDUL: The formation of 'ruminal bypass protein' (in vitro) by adding tannins isolated from Calliandra calothyrsus leaves or formaldehyde

PENGARANG: Elizabeth Wina; Dindin Abdurrohman / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas MIPA Jurusan Kimia Institut Pertanian Bogor / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Ruminal Bypass protein; Calliandra calothyrsus; Tannin; Formaldehyde

No. 454

JUDUL: Effect the administration of human chorionic gonadotrophin (hCG) hormone following superovulation treatment in buffalo

PENGARANG: Polmer Situmorang / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; hCG; Superovulation; Buffalo; Embryo

No. 455

JUDUL: Monitoring of avian influenza cases based on the detection of viral antigen subtype H5N1 by immunohistochemical technique

PENGARANG: Rini Damayanti; N.L.P.I Dharmayanti; R. Indriani; A. Wiyono; R.M.A Adjid / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2005

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Avian Influenza; H5N1; Monitoring; Immunohistochemistry; Poultry

No. 456

JUDUL: The activities of antioxidant enzymes extracted from Fasciola gigantica infecting Thin Tailed and Merino sheep

PENGARANG: Ening Wiedosari / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fasciola Gigantica; Glutathione S-Transferase (GST); Indonesian Thin Tailed Sheep; Merino Sheep; Superoxide Dismutase (SOD)

No. 457

JUDUL: A rapid, solid phase extraction (SPE) technique for the extraction and gas chromatographic determination lindane pesticide residue in tissue and milk

PENGARANG: Yuningsih; Sri Yulastuti / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Milk; Gas Chromatography; Pesticide; SPE; Tissue

No. 458

JUDUL: The effect of incubation time on capacitation and acrosome reaction of in vitro ovine spermatozoa

PENGARANG: J Wattimena / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Fak. Pertanian Univ. Pattimura Ambon / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100

No. 459

JUDUL: The effect of estrus and pregnant sheep serum on in vitro ovine embryo production

PENGARANG: J Mattimena / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Fakultas Pertanian Universitas Pattimura / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; Embryo; Fertilization; Maturation; Serum

No. 460

JUDUL: Diagnosis of Fasciola gigantica infection in cattle using capture-ELISA assay for detecting antigen in faeces

PENGARANG: Sarwitri Endah Estuningsih / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fasciola gigantica; Antigen; Capture-ELISA; Diagnosis

No. 461

JUDUL: The effect of passion fruit hulls level (*Passiflora edulis* Sims f. *edulis* Deg) as Kacang goat feed component: I. Intake digestibility and nitrogen retention

PENGARANG: Kiston Simanihuruk; Komang G Wiryawan; Simon P Ginting / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Digestibility; Consumption; Kacang Goat; Nitrogen Retention; Passion Fruit

No. 462

JUDUL: The effectiveness of Aloe vera *barbadensis* bioactives on laying hens on commercial farmers

PENGARANG: Tiurma Pasaribu; A.P Sinurat; T Purwadaria / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Aloe vera *barbadensis* Bioactives; Antibiotic; Egg Production; Egg Quality; Laying Hens

No. 463

JUDUL: A rapid, solid phase extraction (SPE) technique for the extraction and gas chromatographic determination lindane pesticide residue in tissue and milk

PENGARANG: Yuningsih; Sri Yulastuti / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Milk; Gas Chromatography; Pesticide; SPE; Tissue

No. 464

JUDUL: The effect of incubation time on capacitation and acrosome reaction of in vitro ovine spermatozoa

PENGARANG: J Wattimena / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100

- No. 465**
JUDUL: Diagnosis of *Fasciola gigantica* infection in cattle using capture-ELISA assay for detecting antigen in faeces
PENGARANG: Sarwitri Endah Estuningsih / **BAHASA:** EN ; ID
INSTANSI: / **TAHUN:**2006
KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Fasciola gigantica*; Antigen; Capture-ELISA; Diagnosis
- No. 466**
JUDUL: Nutritive values of solid heavy phase in replacing corn in broilers diet
PENGARANG: A.P Sinurat; T Purwadaria; I.A.K Bintang; T Pasaribu / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Ternak / **TAHUN:**2006
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broilers; Palm Oil By Products; Solid Heavy Phase
- No. 467**
JUDUL: Effect of β -xylanase and β -glucanase supplementations on the performances of broiler chickens
PENGARANG: I.A.K Bintang; A.P Sinurat; P.P Ketaren / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Ternak / **TAHUN:**2006
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broiler; Performances; Enzyme
- No. 468**
JUDUL: Effect of *Ascaridia galli* infection on histopathologic description, size of small intestines villi surface and body weight change in starters
PENGARANG: L Zalizar; Satrija F; Tiuria R; D.A Astuti / **BAHASA:** EN ; ID
INSTANSI: Fakultas Peternakan Universitas Muhammadiyah Malang; Fakultas Kedokteran Hewan Institut Pertanian Bogor; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2006
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Productivity; *Ascaridia galli*; Starter
- No. 469**
JUDUL: Status of ram spermatozoa DNA after freeze-drying process
PENGARANG: Takdir Saili; wahono Esthi Prasetyaningtyas; Mohamad Agus Setiadi; Srihadi AgungPriyono; Arief Boediono / **BAHASA:** EN ; ID
INSTANSI: Laboratorium Produksi Ternak Fakultas Pertanian Universitas Haluoleo; Departemen Anatomi Fisiologi dan Farmakologi Fakultas Kedokteran Hewan Institut Pertanian Bogor; Departemen Klinik Reproduksi dan Patologi Fakultas Kedokteran Hewan Institut Pertanian B / **TAHUN:**2006
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Comet Assay; DNA; Freeze-Drying; Spermatozoa; Toluidine Blue
- No. 470**
JUDUL: A study of inoculation route and dosage levels on embryonated chicken eggs as media for testing tea mistletoe (*Scurrula oortiana*) extract activity
PENGARANG: Sri Murtini; R Murwarni; F Satrija; M.B.M Malole / **BAHASA:** EN ; ID
INSTANSI: Departemen Ilmu Penyakit Hewan dan Kesehatan Masyarakat Veteriner Fakultas Kedokteran Hewan Institut Pertanian Bogor; Laboratorium Biokimia Nutrisi Fakultas Peternakan Universitas Diponegoro / **TAHUN:**2006
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Embryonated Chicken Eggs; Enti Viral Activity; *Scurrula oortiana*
- No. 471**
JUDUL: The relative superiority of milk production of Garut sheep and its crossbred
PENGARANG: I Inounu; S Sukmawati; R.R Noor / **BAHASA:** EN ; ID
INSTANSI: Puslitbang Peternakan; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2006
KEYWORD : Garut; Agriculture; Animal culture; S; SF1-1100; Milk Production; Moulton Charollais; Crossing; St.Croix
- No. 472**
JUDUL: Development of enzyme-linked immunosorbent assay for detecting *Ornithobacterium rhinotracheale* (ORT) infection in chicken
PENGARANG: Adin Priadi; Lily Natalia / **BAHASA:** EN ; ID
INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2006
KEYWORD : Agriculture; Animal culture; S; SF1-1100; ELISA; Chicken; *Ornithobacterium rhinotracheale* (ORT)

No. 473

JUDUL: Lambing behavior of Garut ewes and its crosses with St. Croix and Moulton Charollais

PENGARANG: Ismeth Inounu; W Kurniawan; R Noor / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2006

KEYWORD : Garut; Agriculture; Animal culture; S; SF1-1100; St. Croix; Moulton Charollais; Crossbreeding; Lambing Behavior

No. 474

JUDUL: Sequence variability of the β Tubulin isotype-1 genes in benzimidazole resistant strains of *Haemonchus contortus*, a nematode parasite of sheep

PENGARANG: Dyah Haryuningtyas; wayan T Artama; Widya Asmara / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner; PAU Bioteknologi Universitas Gadjah Mada / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Haemonchus contortus*; Benzimidazole; Isotype 1 β -tubulin Gene; Sequencing

No. 475

JUDUL: Development of enzyme-linked immunosorbent assay for detecting *Ornithobacterium rhinotracheale* (ORT) infection in chicken

PENGARANG: Adin Priadi; Lily Natalia / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; ELISA; Chicken; *Ornithobacterium rhinotracheale* (ORT)

No. 476

JUDUL: Lambing behavior of Garut ewes and its crosses with St. Croix and Moulton Charollais

PENGARANG: Ismeth Inounu; W Kurniawan; R Noor / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2006

KEYWORD : Garut; Agriculture; Animal culture; S; SF1-1100; St. Croix; Moulton Charollais; Crossbreeding; Lambing Behavior

No. 477

JUDUL: Effects of inclusion in ration sago with methionine and lysine supplementation on broiler performance and its abdominal fat content

PENGARANG: Suryana / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian Kalimantan Selatan / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broilers; Fresh and Steamed Sago; Lysine; Methionine

No. 478

JUDUL: Phage typing and sensitivity test to antibiotics of *Salmonella enteritidis* isolates from Indonesia

PENGARANG: Sri Poernomo; Adin Priadi; Lily Natalia / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2006

KEYWORD : Indonesia; Agriculture; Animal culture; S; SF1-1100; Chicken; Phage typing; *Salmonella Enteritidis*; Sensitivity test

No. 479

JUDUL: The use of CR1aa for ovine in vitro embryo production

PENGARANG: Yulnawati; M.A Setiadi; A Boediono / **BAHASA:** EN ; ID

INSTANSI: Pusat Penelitian Bioteknologi LIPI; Laboratorium Fertilisasi In Vitro Departemen Klinik Reproduksi dan Patologi Fakultas Kedokteran Hewan IPB; Laboratorium Embriologi Departemen Anatomi Fisiologi dan Farmakologi Fakultas Kedokteran Hewan IPB / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Embryo; CR1aa; Ovine; TCM-199

No. 480

JUDUL: Enzyme-linked immunosorbent Assay for detecting of antibody to canine distemper virus

PENGARANG: Sudarisman / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; ELISA; Distemper; Dogs; Serum Neutralization Test

No. 481

JUDUL: Infection of *Ornithobacterium rhinotracheale* (ORT) in chickens in Indonesia

PENGARANG: Adin Priadi; Lily Natalia / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2006

KEYWORD : Indonesia; Agriculture; Animal culture; S; SF1-1100; Chicken; Infection; *Ornithobacterium rhinotracheale*

No. 482

JUDUL: Supplementation strategies to improve efficiency of rumen microbial protein synthesis on cattles fed with tropical grass hay

PENGARANG: Marthen L Mulik / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Universitas Nusa Cendana / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Microbial Protein; Tropical Grass; Supplement; Dilution Rate; Soluble Protein

No. 483

JUDUL: Oil palm by product as an alternative feedstuff in Central Kalimantan: 1. The effect of feeding palm oil mill effluent on broiler's performance

PENGARANG: Ermin Widjaja; Wiranda G Piliang; Iman Rahayu; Bambang Ngaji Utomo / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian Kalimantan Tengah; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Performance; Broiler Chickens; Solid

No. 484

JUDUL: Dry matter productivity of the dwarf and normal elephantgrasses as affected by the planting density and cutting frequency

PENGARANG: Muhammad Mukhtar / **BAHASA:** EN ; ID

INSTANSI: Fakultas Pertanian Universitas Negeri Gorontalo / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cutting Frequency; Dry Matter Productivity; Dwarf Elephantgrass; Normal Elephantgrass and Planting Density

No. 485

JUDUL: The effect of kinds and concentration of cryoprotectant and thawing methods on frozen semen of Arab chicken

PENGARANG: Sofjan Iskandar; Rufika Mardalestari; Resmi Hernawati; Enok Mardiah; Endang Wahyu / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Frozen Semen; Arab Rooster; Cryoprotectants; Thawing Methods

No. 486

JUDUL: Local isolate of *Saccharomyces cerevisiae* as biocompetitive agent of *Aspergillus flavus*

PENGARANG: Eni Kusumaningtyas / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Saccharomyces cerevisiae*; *Aspergillus flavus*; Biocompetitive agent

No. 487

JUDUL: Pre-and postcalving supplementation of multivitamin blocks on lactation and reproductive performances of grazing Bali cows

PENGARANG: H.L.L Belli / **BAHASA:** EN ; ID

INSTANSI: Faculty of Animal Science University of Nusa Cendana / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Supplementation; Multivitamin Block; Bali Cows

No. 488

JUDUL: SEVILLA and U.M. LUSTRIA. 2006. Changes in rumen ecosystem and feed dry matter degradability of buffalo which received rumen content of cattle through cross inoculation

PENGARANG: Dicky Pamungkas; Cesar C Sevilla; Ulysses M Lustria / **BAHASA:** EN ; ID

INSTANSI: Beef Cattle Research Station Grati; Institute of Animal Science University of the Philippines Los Banos / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Rumen Ecosystem; Cross Inoculation; Degradability

No. 489

JUDUL: Identification and characterisation of heat-stable allergens from *Sarcoptes scabiei*

PENGARANG: Simson Tarigan / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Sarcoptes scabiei*; Allergens; Heat-Stable; Group 10; Hapten

No. 490

JUDUL: Pesticide residues in brain tissues of dairy cattle in Lembang

PENGARANG: Indraningsih; Yulvian Sani / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pesticides; Residues; Brain; Dairy Cattle

No. 491

JUDUL: Banana stem juice protected soy bean meal as feed supplement to sheep: In sacco and in vivo

PENGARANG: W Puastuti; I-W Mathius; D Yulistiani / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Soy Bean Meal; Banana Stem Juice; Protected Protein; Degradation

No. 492

JUDUL: Role of various sugars in improving frozen semen quality of Garut ram

PENGARANG: Muhammad Rizal; Herdis; Arief Boediono; Achmad Selamat Aku; Yulnawati / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Fakultas Pertanian Universitas Pattimura; Badan Pengkajian dan Penerapan Teknologi; Laboratorium Embriologi Fakultas Kedokteran Hewan Institut Pertanian Bogor; Program Studi Produksi Ternak Fakultas Pertanian Universitas Haluoleo; Pusat / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sugars; Tris extender; Frozen Semen Quality; Garut Ram

No. 493

JUDUL: Vaccination of goats with fresh extract from *Sarcoptes scabiei* confers partial protective immunity

PENGARANG: Simson Tarigan / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Sarcoptes scabiei*; Vaccination; Fresh Homogenate; Partial Immunity

No. 494

JUDUL: Utilization off fermented copra meal with *A. niger* in broiler diet

PENGARANG: T Haryati; M.H Togatorop; A.P Sinurat; T Purwadaria; Murtiyeni / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Copra Meal; Bioprocess; Broiler

No. 495

JUDUL: Immunomodulatory effect of tea mistletoe (*Scurrula oortiana*) extract on chicken embryos

PENGARANG: S Murtini; R Murwanti; F Satrija; E Hadnharyani / **BAHASA:** EN ; ID

INSTANSI: Departemen Ilmu Penyakit Hewan dan Kesehatan Masyarakat Veteriner Fakultas Kedokteran Hewan Institut Pertanian Bogor; Departemen Klinik Reproduksi dan Patologi Fakultas Kedokteran Hewan Institut Pertanian Bogor; Laboratorium Biokimia Nutrisi Fakultas Pe / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Scurrula oortiana*; Tea Mistletoe; Embryonated Chicken Egg; Immunomodulator

No. 496

JUDUL: Estimation of genetic distance of rabbit by morphometric analysis

PENGARANG: B Brahantiyo; H Martojo; S.S Monsjoer; Y.C Raharjo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Rabbit; Genetic Distance; Morphometric

No. 497

JUDUL: Supplementation of vitamin C as anti heat-stress agen of broilers

PENGARANG: Engkus Kusnadi / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Universitas Andalas / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Vitamin C; Broiler; Heat-Stress

No. 498

JUDUL: Utilization of Katuk (*Sauropus androgynus* L Merr) meal and extract as ration substitution to produce low chollesterol Japanese Quail product

PENGARANG: Sri Subekti; Wiranda G Piliang; Wasmen Manalu; Tri Budhi Murdiati / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan IPB; Fakultas Kedokteran Hewan IPB; Balai Penelitian Veteriner / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Phytosterol; Katuk Leaf; Kolesterol; Quails

No. 499

JUDUL: The change in cholesterol content of long chain fatty acid egg during processing and its influence to the *Rattus norvegicus* L. blood cholesterol content

PENGARANG: Dini Hardini; Tri Yuwanta; Zuprizal; Supadmo / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian (BPTP) Jawa Timur; Fakultas Peternakan Universitas Gadjah Mada / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cholesterol; Omega-3; Omega-6; *Rattus norvegicus* L.

No. 500

JUDUL: Comparison of fermentation kinetics (in vitro) of grass and shrub legume leaves: The pattern of gas production, organic matter degradation, pH and NH₃ production

PENGARANG: Y Widiawati; A Thalib / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Grass; Shrub Legume; Gas And Ammonia Production; Organic Matter Digestibility

No. 501

JUDUL: Nutritional quality of *Stenotaphrum secundatum* and *Brachiaria humidicola* for goats

PENGARANG: Simon P Ginting; Andi Tarigan / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong Sungai Putih / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Nutritional Quality; Grass Species; Goats

No. 502

JUDUL: Responses of milk quality to roasted soybeans, calcium soap and organic mineral supplementation in dairy cattle diets

PENGARANG: Adawiah; Toha Sutardi; Toto Toharmat; Wasmen Manalu; Nahrowi / **BAHASA:** EN ; ID

INSTANSI: Fakultas Pertanian Universitas Haluoleo; Fakultas Peternakan Institut Pertanian Bogor; Fakultas Kedokteran Hewan Institut Pertanian Bogor / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Calcium Soap; Organic Mineral; Roasted Soybeans; Dairy Cattle; Quality Milk

No. 503

JUDUL: Role of seminal plasma in maintaining quality of ram epididymal spermatozoa preserved at low temperature (3–5oC)

PENGARANG: Muhammad Rizal; Maman Surachman; Herdis; Achmad Selamat Aku / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Fakultas Pertanian Universitas Pattimura; Badan Pengkajian dan Penerapan Teknologi; Jurusan Produksi Ternak Fakultas Pertanian Universitas Haluoleo / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cauda Epididymal Spermatozoa; Seminal Plasma; Tris; AndroMed; Ram

No. 504

JUDUL: Using follicle stimulating hormone (FSH) for superovulation in buffalo

PENGARANG: Polmer Situmorang / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; FSH; Superovulation; Embryo

No. 505

JUDUL: The effect on infection of irradiated *Fasciola gigantica* (liver flukes) on goats (*Capra hircus* Linn) blood values

PENGARANG: Boky Jeanne Tuasikal; Suhardono / **BAHASA:** EN ; ID

INSTANSI: Pusat Aplikasi Teknologi Isotop dan Radiasi – BATAN; Balai Besar Penelitian Veteriner / **TAHUN:**2006

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Fasciola gigantica*; Irradiated; Eosinofil; Packed Cell Volume; Haemoglobin

No. 506

JUDUL: Trenbolone residue in tissues and urine of Onggole male calves treated with acetate trenbolone implant

PENGARANG: R Widiastuti; R Firmansyah; Indraningsih / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Implantation; Residue; Trenbolone

No. 507

JUDUL: Supplementation of *Morinda citrifolia* waste as bioactive compound on the performances of broiler

PENGARANG: I.A.K Bintang; A.P Sinurat; T Purwadaria / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broiler; *M. citrifolia* Waste; Performances

No. 508

JUDUL: Keragaan dan Hubungan Phylogenetik antar Domba Lokal di Indonesia melalui Pendekatan Analisis Morfologi

PENGARANG: C.SUMANTRI; A.EINSTIANA; J.F.SALAMENA; I.INOUNU / **BAHASA:** EN ; ID

INSTANSI: Departemen Ilmu Produksi dan Teknologi Peternakan Fakultas Peternakan IPB; Jurusan Peternakan Fakultas Pertanian Universitas Pattimura; Puslitbang Peternakan / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; Genetic Distance; Analysis Discriminant and Canonical

No. 509

JUDUL: Penggunaan Pregnant Mare's Serum Gonadotropin (PMSG) dalam Pematangan In Vitro Oosit Sapi

PENGARANG: ZAITUNI UDIN; JASWANDI; TINDA AFRIANI; LEONARDO E. / **BAHASA:** EN ; ID

INSTANSI: Dosen Fakultas Peternakan Universitas Andalas; Mahasiswa Fakultas Peternakan Universitas Andalas / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Oocyte; Maturation; In vitro; Hormone; PMSG

No. 510

JUDUL: Use of pregnant mare's sera gonadotropin (PMSG) in media in vitro maturation of cow oocytes

PENGARANG: Zaituni Udin; Jaswandi; Tinda Afriani; Leonardo E / **BAHASA:** EN ; ID

INSTANSI: Dosen Fakultas Peternakan Universitas Andalas; Mahasiswa Fakultas Peternakan Universitas Andalas / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; In vitro; Maturation; Hormone; Oocyte; PMSG

No. 511

JUDUL: Pengaruh Hormon Testosteron dan Umur terhadap Karakteristik Karkas Kambing Kacang Betina

PENGARANG: DIDIK RUDIONO / **BAHASA:** EN ; ID

INSTANSI: Jurusan Produksi Ternak Fak. Pertanian Universitas Lampung / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Testosterone; Age; Carcass Characteristic; Kacang Doe

No. 512

JUDUL: Growth regression models at two generations of selected populations Alabio ducks

PENGARANG: L Hardi Prasetyo / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Growth; Alabio Duck; Regresion

No. 513

JUDUL: Pathogenicity of Bordetella bronchiseptica local isolate in piggeries

PENGARANG: Siti Chotiah; Tarmudji / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Local Isolate; Bordetella bronchiseptica; Pathogenicity; Piglet

No. 514

JUDUL: Productivity of Sumateran Composite dan Barbados Cross sheep breed in the field condition

PENGARANG: Bambang Setiadi; Subandriyo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Productivity; Barbados Blackbelly; Sumatera Composite; Thin Tail Sheep; Traditional Rearing

No. 515

JUDUL: Histopatologi Hati dan Ginjal pada Ayam Broiler yang Dipapar Cekaman Panas dan Diberi Ekstrak Kulit Batang Jaloh (Salix tetrasperma Roxb)

PENGARANG: SUGITO; W.MANALU; D.A.ASTUTI; E.HANDHARYANI; CHAIRUL / **BAHASA:** EN ; ID

INSTANSI: Fakultas Kedokteran Hewan Universitas Syiah Kuala; Fakultas Kedokteran Hewan Institut Pertanian Bogor; Bidang Botani Puslit Biologi LIPI / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Heat Stress; Extract Salix; Liver; Broiler Kidney

No. 516

JUDUL: Estimation of direct and maternal effects for weaning and yearling weight in Bali cattle

PENGARANG: Lisa Praharani / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2007

KEYWORD : Agriculture; Heritability; Animal culture; S; SF1-1100; Bali Cattle; Live Weights; Maternal Effects

No. 517

JUDUL: Analisis Kurva Pertumbuhan Domba Garut dan Persilangannya

PENGARANG: Ismeth Inounu; D.MAULUDDIN; R.R.NOOR; SUBANDRIYO / **BAHASA:** EN ; ID

INSTANSI: Puslitbang Peternakan; Fakultas Peternakan IPB; Balai Penelitian Ternak / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Growth Curve; Garut Sheep and Crossbreds; Relative Superiority

No. 518

JUDUL: Effect of restricted feeding on productivity of Mojosari X Alabio cross-bred layer ducks (MA): Growing phase to point at lay

PENGARANG: P.P Ketaren; L.H Prasetyo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Growth; Age at First Laying; MA Crossbred Duck; Restricted Feeding

No. 519

JUDUL: Effect of humid acid on performance of broiler chicken

PENGARANG: I.P Kompiang; Supriyati / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broiler; Humic Acid; Natural Feed Additive

No. 520

JUDUL: Protein efficiency of hydrolyzed feather meal substitution in sheep ration

PENGARANG: Wisri Puastuti; I Wayan Mathius / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Protein; Sheep; Feather Meal; Substitution

No. 521

JUDUL: Methane Production and Energy Partition in Sheep Fed Timothy Silage-or Hay-based Diets

PENGARANG: B.SANTOSO; B.MWENYA; C.SAR; J.TAKAHASHI / **BAHASA:** EN ; ID

INSTANSI: Department of Animal Nutrition The State University of Papua; Department of Animal Science Obihiro University of Agriculture and Veterinary Medicine / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Methane; Silage; Hay; Neutral detergent fiber; Sheep

No. 522

JUDUL: Utilization of Probiotic and Organic-Cn on Ruminal Ecosystem In Vitro

PENGARANG: Wulansih Dwi Astuti; Roni Ridwan; Baharuddin Tappa / **BAHASA:** EN ; ID

INSTANSI: Pusat Penelitian Bioteknologi LIPI / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Probiotic; VFA; Organic Cr; Ruminal Microbes

No. 523

JUDUL: Histopathology of liver and kidney on broiler chicken exposed to heat stress and fed extract of Jaloh (Salix tetrasperma Roxb)

PENGARANG: Sugito; W Manalu; E Handharyani; Chairul / **BAHASA:** EN ; ID

INSTANSI: Fakultas Kedokteran Hewan Universitas Syiah Kuala; Fakultas Kedokteran Hewan Institut Pertanian Bogor; Bidang Botani Puslit Biologi LIPI / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broiler Kidney; Extract Salix; Heat Stress; Liver

No. 524

JUDUL: Produk Samping Kelapa Sawit sebagai Bahan Pakan Alternatif di Kalimantan Tengah: 2. Pengaruh Pemberian Solid terhadap Kandungan Kolesterol, Asam Lemak dan Vitamin A pada Ayam Broiler

PENGARANG: ERMIN WIDJAJA; BAMBANG NGAJI UTOMO / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian dan Pengkajian Teknologi Pertanian Kalimantan Tengah / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Solid; Broiler Chickens; Cholesterol; Fatty Acid; Vitamin A

No. 525

JUDUL: Improving nutrient values of solid heavy phase for corn substitute in poultry diet

PENGARANG: A.P Sinurat; T Purwadaria; I.A.K Bintang; T Pasaribu / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Laying Hens; Fermentation; Solid Heavy Phase; Enzymes; Palm Oil Waste

No. 526

JUDUL: Heat stress effect and given of hexane extract jaloh bark (Salix tetrasperma Roxb) to cortisol level, triiodothyronine and hematology profile of broiler chickens

PENGARANG: Sugito; W Manalu; D.A Astuti; E Handharyani; Chairul / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Heat Stress; Salix; Cortisol; Hematology; Triiodothyronine

No. 527

JUDUL: Carcass percentage and quality of broilers given a ration containing probiotics and prebiotics

PENGARANG: Muhammad Daud; Wiranda G Piliang; I. Putu Kompiang / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Carcass; Probiotics; Broilers; Prebiotics

No. 528

JUDUL: Pengaruh Pemberian Pakan Terbatas terhadap Produktivitas Itik Silang Mojosari X Alabio (MA): Masa Pertumbuhan sampai Bertelur Pertama

PENGARANG: P.P.KETAREN; L.H.PRASETYO / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; MA Crossbred Duck; Restricted Feeding; Growth; Age at First Laying

No. 529

JUDUL: Water balance of goats in Jeneponto - South Sulawesi under sunlight exposure and water restriction

PENGARANG: Djoni Prawira Rahardja / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Goat; Digestion; Sunlight Exposure; Water Balance; Water Restriction

No. 530

JUDUL: Neuropathology of organophosphate poisoning in dairy cattle

PENGARANG: Yulvian Sani; Indraningsih / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cattle; Encephalopathy; Organophosphates

No. 531

JUDUL: Heterosis of the crossbred between Tegal and Mojosari ducks under sub-optimal condition

PENGARANG: L. Hardi Prasetyo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Heterosis; Ducks; Low Protein Diet

No. 532

JUDUL: Evaluasi Penggunaan Bungkil Inti Sawit Terproteksi Formaldehida Terhadap Performa Ternak, Efisiensi Penggunaan Nitrogen dan Komposisi Asam Lemak Tidak Jenuh Domba Priangan

PENGARANG: K.G WIRYAWAN; A PARAKKASI; R PRIYANTO; I.P NANDA / **BAHASA:** EN ; ID

INSTANSI: Departemen Ilmu Nutrisi dan Teknologi Pakan Fakultas Peternakan Institut Pertanian Bogor; Departemen Ilmu Produksi dan Teknologi Peternakan Fakultas Peternakan Institut Pertanian Bogor; Pusat Penelitian Sumberdaya Hayati dan Bioteknologi IPB / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Palm Kernel Cake; Formaldehyde; Performance; Nitrogen; Unsaturated Fatty Acids

No. 533

JUDUL: The Use of in Vitro Gas Production Technique to Evaluate Molasses Supplementation to Mulberry (*Morus alba*) and Rice Straw Mixed Diets

PENGARANG: DWI YULISTIANI; Z.A.JELAN; J.B.LIANG; H.YAAKUB; N.ABDULLAH / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production; Department of Animal Science Universiti Putra Malaysia; Department of Microbiology Universiti Putra Malaysia / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Mulberry Foliage; Molasses; Rice Straw; In Vitro Gas Production

No. 534

JUDUL: Pengaruh Suplementasi Zn-biokompleks dalam Ransum terhadap Pertumbuhan Domba Muda

PENGARANG: SUPRIYATI; B. HARYANTO / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Zn-Biocomplex; Sheep; Liveweight Gain; Feed Conversion Ratio

No. 535

JUDUL: Grazing Characteristics in the Dwarf Elephantgrass (*Pennisetum purpureum* Schumacher) Pasture by Breeding Beef Cows at the First and Second Years after Establishment

PENGARANG: MUHAMMAD MUKHTAR / **BAHASA:** EN ; ID

INSTANSI: Fakultas Pertanian Universitas Negeri Gorontalo / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Dwarf-Elephantgrass, Grazing Characteristics, Beef Cows, Percentage Leaf of Blade

No. 536

JUDUL: Model Regresi Pertumbuhan Dua Generasi Populasi Terseleksi Itik Alabio

PENGARANG: TRIANA SUSANTI; L.HARDI PRASETYO / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Regresion; Growth; Alabio Duck

No. 537

JUDUL: Viabilitas Spermatozoa Rusa Timor (*Cervus timorensis*) di dalam Pengencer Tris Kuning Telur dengan Sumber Karbohidrat Berbeda yang Disimpan pada Suhu Ruang

PENGARANG: W.MARLENE MESANG-NALLEY; R.HANDARINI; B.PURWANTARA / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Universitas Nusa Cendana; Jurusan Peternakan Fakultas Pertanian Universitas Sumatera Utara; Bagian Reproduksi dan Kebidanan Fakultas Kedokteran Hewan IPB / **TAHUN:**2007

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Liquid Semen; Deer; Room Temperature; Carbohydrate

No. 539

JUDUL: Supplementation of bangun-bangun leaf (*Coleus amboinicus* Lour) and Zn-vitamin E to improve metabolism and milk production of Etawah cross bred goats

PENGARANG: Sientje Daisy Rumetor; Jajat Jachja; Reviany Widjajakusuma; Idat Galih Permana; I Ketut Utama / **BAHASA:** EN ; ID

INSTANSI: FPPK UNIPA; Fakultas Peternakan Institut Pertanian Bogor; Balai Penelitian Ternak / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Coleus Amboinicus; Etawah Crossbred Goat; Milk Production; Rumen Metabolism; Zn-Vitamin E

No. 541

JUDUL: Seroprevalence of Q fever in sheep and goat in West Java area

PENGARANG: Agus Setiyono; Ekowati Handharyani; Hapsari Mahatmi / **BAHASA:** EN ; ID

INSTANSI: Fakultas Kedokteran Hewan Institut Pertanian Bogor; Laboratorium Mikrobiologi Fakultas Kedokteran Hewan Universitas Udayana / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Indirect Immunofluorescent Antibody Test; Prevalence; Q Fever

No. 543

JUDUL: Antibacterial activity and retained protein of earthworm meal (*Lumbricus rubellus*) as feed additive combined with chitosan

PENGARANG: Ahmad Sofyan; Ema Damayanti; Hardi Julendra / **BAHASA:** EN ; ID

INSTANSI: Bagian Pakan dan Nutrisi Ternak Balai Pengembangan Proses dan Teknologi Kimia (BPPTK) – LIPI / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Chitosan; E. coli; Feed Additive; L. rubellus

No. 538

JUDUL: Growth characteristics of Garut sheep and its crossbred

PENGARANG: Ismeth Inounu; D Mauluddin; Subandriyo / **BAHASA:** EN ; ID

INSTANSI: Pusat Penelitian dan Pengembangan Peternakan; Fakultas Peternakan Institut Pertanian Bogor; Balai Penelitian Ternak / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Garut Sheep and Crossbreds; Growth Characteristics; Relative Superiority

No. 540

JUDUL: Enrofloxacin and ciprofloxacin residues in broiler chicken post administration of enrofloxacin

PENGARANG: Raphaella Widiastuti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Veteriner / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broiler Chicken; Ciprofloxacin; Enrofloxacin; Residues

No. 542

JUDUL: Genetic diversity of Lombok chickens based on D-loop mitochondrial DNA sequences

PENGARANG: M. Syamsul Arifin Zein; Sri Sulandari / **BAHASA:** EN ; ID

INSTANSI: Bidang Zoologi Pusat Penelitian Biologi-LIPI / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; D-Loop; Genetic Diversity; Haplotype; Lombok Chicken; Mtdna

No. 544

JUDUL: Evaluation of group of *Alpinia galanga* n-hexane-Extract against *Candida albicans* by bioautography and thin layer chromatography

PENGARANG: Eni Kusumaningtyas; Lusi Sukmawati; Estie Astuti / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner; Institut Sains dan Teknologi Nasional; Universitas Pancasila / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Alpinia galanga*; *Candida albicans*; Compound; Extract

No. 545

JUDUL: Supplementation of bangun-bangun leaf (*Coleus amboinicus* Lour) and Zn-vitamin E to improve metabolism and milk production of Etawah cross bred goats

PENGARANG: Sientje Daisy Rumetor; Jajat Jachja; Reviany Widjakusuma; Idat Galih Permana; I Ketut Utama / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Coleus Amboinicus*; Etawah Crossbred Goat; Milk Production; Rumen Metabolism; Zn-Vitamin E

No. 546

JUDUL: Enrofloxacin and ciprofloxacin residues in broiler chicken post administration of enrofloxacin

PENGARANG: Raphaella Widiastuti / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broiler Chicken; Ciprofloxacin; Enrofloxacin; Residues

No. 547

JUDUL: Seroprevalence of Q fever in sheep and goat in West Java area

PENGARANG: Agus Setiyono; Ekowati Handharyani; Hapsari Mahatmi / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Indirect Immunoflourescent Antibody Test; Prevalence; Q Fever

No. 548

JUDUL: Confirmation test of suspected *Mycobacterium avium* subspecies paratuberculosis (MAP) isolated using PCR F57

PENGARANG: Widagdo Sri Nugroho; Rahmat Setya Adji; Aeth Wahyuni / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Local Isolate; *Mycobacterium avium* Subspecies Paratuberculosis; PCR F57

No. 549

JUDUL: Analisis molekuler gen penyandi hemaglutinin virus highly pathogenic avian influenza subtype H5N1 isolat unggas air ; Jurnal Ilmu Ternak dan Veteriner Volume 13 Nomor 3, 2008

PENGARANG: Susanti, R.; Soejoedono, R.D.; Mahardika, I Gusti Ngurah Kade; Wibawan, I Wayan Teguh; GEN / **BAHASA:**

INSTANSI: / **TAHUN:**2008

KEYWORD :

No. 550

JUDUL: Seroprevalensi Q Fever pada domba dan kambing di wilayah Jawa Barat ; Jurnal Ilmu Ternak dan Veteriner

PENGARANG: Setiyono, Agus; Handharyani, Ekowati; GEN / **BAHASA:**

INSTANSI: / **TAHUN:**2008

KEYWORD :

No. 551

JUDUL: Cloning and Clone Analysis of GRA1 Gene from Local Isolate *Toxoplasma gondii* Tachyzoite

PENGARANG: Didik T Subekti; W.T Artama; E Sulistyaningsih; S.H Poerwanto; Y Sari; F Bagaskoro / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner; Fakultas Kedokteran Hewan Universitas Gadjah Mada; Fakultas Kedokteran Universitas Negri Jember; Fakultas Biologi Universitas Gadjah Mada; PAU Bioteknologi Universitas Gadjah Mada / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Toxoplasma gondii*; Cloning; Expression; GRA1

No. 552

JUDUL: The Effects of Zinc-biocomplex and Zinc-methionate supplementation on the ration for lambs

PENGARANG: Supriyati / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; Growth; Supplementation; Zn- Biocomplex; Zn-Methionate

No. 553

JUDUL: Clostridial necrotic enteritis in chicken associated with growth rate depression

PENGARANG: Adin Priadi; Lily Natalia / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Clostridial Necrotic Enteritis; Chicken; Growth Depression

No. 554

JUDUL: The viability of fresh and extended semen of stallion with different sperm concentration in Dimitropoulos-modified extender

PENGARANG: Yudi; I Arifiantini; B Purwantara; T.L Yusuf / **BAHASA:** EN ; ID

INSTANSI: Bagian Reproduksi dan Kebidanan, Departemen Klinik, Reproduksi dan Patologi Fakultas Kedokteran Hewan Institut Pertanian Bogor / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Dimitropoulos; Semen; Sperm Concentration; Stallion

No. 555

JUDUL: Detection of *Brugia malayi* microfilaria/Larvae in mosquito using Polymerase Chain Reaction.

PENGARANG: Dyah Haryuningtyas; Didik Tulus Subekti / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; PCR; *Brugia* Malayi; *Filaria* Larve; Filariasis; *Microfilaria*; Vector

No. 556

JUDUL: Addition of Ca-soap of *Sardinella longiceps* oil into the ration: 2. Its effect on physical and chemical characteristics of lamb

PENGARANG: A Sudarman; M Muttakin; H Nuraini / **BAHASA:** EN ; ID

INSTANSI: Departemen Ilmu Nutrisi dan Teknologi Pakan Fakultas Peternakan IPB; Departemen Ilmu Produksi dan Teknologi Peternakan Fakultas Peternakan IPB / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Calcium-Soap; Fat; HDL-Cholesterol; Lamb Meat; LDL-Cholesterol

No. 557

JUDUL: Heterosis of the crossbred between Tegal and Mojosari ducks under sub-optimal condition

PENGARANG: L. Hardi Prasetyo / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Ducks; Heterosis; Low Protein Diet

No. 558

JUDUL: The effect of antibiotic and *Morinda citrifolia* waste bioactive as feed additive in layer ration

PENGARANG: I.A. K Bintang; A. P Sinurat; Timothy Purwadaria / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Antibiotic; Egg Production; Layer; *M. Citrifolia* Waste

No. 559

JUDUL: Comparison of external genetic of Wareng and Kampung Chicken, observed from introgression rate and genetic variability

PENGARANG: T Sartika; D.K Wati; H.S Iman Rahayu; S Iskandar / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Kampung Chicken; External Genetic; Introgression Rate; Wareng Chicken

No. 560

JUDUL: Quality evaluation of signal grass (*Brachiaria brizantha*) ensiled with forage as tannin source

PENGARANG: B Santoso; B. Tj Hariadi / **BAHASA:** EN ; ID

INSTANSI: Jurusan Nutrisi dan Makanan Ternak Universitas Negeri Papua / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fermentation; Silage; Signal Grass; Tannin

No. 561

JUDUL: Effect of isoflavone-enriched soybean flour, zinc (Zn) and vitamin E in the ration on testosterone level and total permatogenic cell in seminiferous tubules of rat

PENGARANG: Astuti; D Muchtadi; M Astawan; B Purwantara; T Wresdiyati / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Vitamin E; Isoflavone-Riched Soybean Flour; Spermatogenic Cells; Testosterone; Zn

No. 562

JUDUL: The quality of spotted buffalo epididymal sperm with addition of raffinose as external cryoprotectant

PENGARANG: Yulnawati; Herdis; H Maheshwari; M Rizal / **BAHASA:** EN ; ID

INSTANSI: Pusat Penelitian Bioteknologi Lembaga Ilmu Pengetahuan Indonesia (LIPI); Badan Pengkajian dan Penerapan Teknologi (BPPT); Departemen Anatomi, Fisiologi dan Farmakologi Fakultas Kedokteran Hewan Institut Pertanian Bogor; Jurusan Peternakan Fakultas Pertani / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cryopreservation; Epididymal Sperm; Raffinose; Spotted Buffalo

No. 563

JUDUL: Molecular analysis of Hemagglutinin Gen of Highly Pathogenic Avian Influenza of H5N1 Subtype Isolated from Waterfowls

PENGARANG: R Susanti; Retno D Soejoedono; I Gusti Ngurah K Mahardika; I Wayan T Wibawan; Maggy T Suhartono / **BAHASA:** EN ; ID

INSTANSI: Jurusan Biologi FMIPA Universitas Negeri Semarang (UNNES); Departemen Ilmu Penyakit Hewan dan Kesmavet FKH IPB; Laboratorium Biomedik dan Biologi Molekuler Hewan FKH UNUD; Fakultas Tekonologi Pertanian IPB / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; AIV H5N1; Antigenic Sites; Glycosylation Sites; Receptor Binding Pocket; Waterfowls

No. 564

JUDUL: Alleviation of oxidative stress, carcass fat and plasma cholesterol in broiler chickens consuming antanan (Centella asiatica) and vitamin C

PENGARANG: Engkus Kusnadi / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Universitas Andalas Padang / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Oxidative Stress; Centella Asiatica; Vitamin C

No. 565

JUDUL: The effect of antibiotic and Morinda citrifolia waste bioactive as feed additive in layer ration

PENGARANG: I.A. K Bintang; A. P Sinurat; Timothy Purwadaria / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Antibiotic; Egg Production; Layer; M. Citrifolia Waste

No. 566

JUDUL: Comparison of external genetic of Wareng and Kampung Chicken, observed from introgression rate and genetic variability

PENGARANG: T Sartika; D.K Wati; H.S Iman Rahayu; S Iskandar / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Kampung Chicken; External Genetic; Introgression Rate; Wareng Chicken

No. 567

JUDUL: Quality evaluation of signal grass (Brachiaria brizantha) ensiled with forage as tannin source

PENGARANG: B Santoso; B. Tj Hariadi / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fermentation; Silage; Signal Grass; Tannin

No. 568

JUDUL: Effect of isoflavone-enriched soybean flour, zinc (Zn) and vitamin E in the ration on testosterone level and total permatogenic cell in seminiferous tubules of rat

PENGARANG: Astuti; D Muchtadi; M Astawan; B Purwantara; T Wresdiyati / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Vitamin E; Isoflavone-Riched Soybean Flour; Spermatogenic Cells; Testosterone; Zn

No. 569

JUDUL: Responses of Giving n-Hexane Jaloh Extract on Broiler Chicken which Heat Stress Condition to Expression of iNOS Enzyme in Lung Tissue, Serum level of Glucose and Calcium

PENGARANG: Sugito / **BAHASA:** EN ; ID

INSTANSI: Fakultas Kedokteran Hewan Universitas Syiah Kuala / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Heat Stress; Calcium; Glucose; i-NOS Enzyme; Salix

No. 570

JUDUL: Rapid identification of Bacillus anthracis by cell wall and capsule components direct fluorescent antibody assay

PENGARANG: Lily Natalia; Rahmat Setya Adji / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bacillus anthracis; Cell Wall and Capsule Direct Fluorescent Antibody Assay

No. 571

JUDUL: Study of erysipelas vaccine: Immunogenicity of three culture fractions of E. rhusiopathiae serotype 2 local isolate on swine

PENGARANG: Siti Chotiah / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Vaccine; Local Isolate; Erysipelothrix rhusiopathiae; Immunogenicity; Swine

No. 572

JUDUL: Leaf area, chlorophyll content, and relative growth rate of grass on different shading and fertilization

PENGARANG: Juniar Sirait / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fertilization; Shading; Growth; Adaptation; Chlorophyll

No. 573

JUDUL: Performances of broiler supplemented with antibiotic and Morinda citrifolia waste as sources of bioactive compounds

PENGARANG: I.A.K Bintang; A.P Sinurat; T Purwadaria / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broiler; Performances; M. Citrifolia Waste

No. 574

JUDUL: Characterisation of enzymatic activities of H5N1 influenza virus

PENGARANG: Simson Tarigan; Risa Indriani; Darminto / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; H5N1; Neuraminidase; Stability; Thiobarbituric Assay

No. 575

JUDUL: Pengaruh Plasma Semen Domba Priangan terhadap Daya Hidup Spermatozoa Kambing Peranakan Etawah yang Disimpan pada Suhu 3–5oC

PENGARANG: MUHAMMAD RIZAL; HERDIS; MAMAN SURACHMAN; W. MARLENE MESANG-NALLEY / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Fakultas Pertanian Universitas Pattimura; Badan Pengkajian dan Penerapan Teknologi; Fakultas Peternakan Universitas Nusa Cendana Kupang / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Seminal Plasma; Priangan Ram; Spermatozoa Viability; PE Buck

No. 576

JUDUL: Efikasi Tiamulin Hydrogen Fumarat 10% pada Pakan untuk Pencegahan Chronic Respiratory Disease pada Ayam Potong

PENGARANG: SOERIPTO / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Tiamulin Hydrogen Fumarat; Chronic Respiratory Disease; Broilers

No. 577

JUDUL: Respon Domba Jantan Muda pada Berbagai Tingkat Substitusi Hidrolisat Bulu Ayam dalam Ransum

PENGARANG: WISRI PUASTUTI; I-WAYAN MATHIUS / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Hydrolised Feather Meal; Substitution; Ram

No. 578

JUDUL: Rumen Microbial Protein Supply as Estimated from Purine Derivative Excretion on Sheep Receiving Faba Beans (*Vicia faba*) as Supplement Delivered at Different Feeding Frequencies

PENGARANG: ASMUDDIN NATSIR / **BAHASA:** EN ; ID

INSTANSI: Animal Nutrition Department Animal Husbandry Faculty Hasanuddin University / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Purine Derivatives; Microbial Protein Synthesis; Sheep

No. 579

JUDUL: Polimorfisme Gen Calpastatin (CAST-Msp1) dan Pengaruhnya terhadap Bobot Hidup Domba Lokal

PENGARANG: C. SUMANTRI; R. DIYONO; A. FARAJALLAH I. INOUNU / **BAHASA:** EN ; ID

INSTANSI: Departemen Ilmu Produksi dan Teknologi Peternakan FAPET IPB; Departemen Biologi FMIPA IPB; Puslitbang Peternakan / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Local Sheeps; Calpastatin Gene; Polymorphism; Live Weight

No. 580

JUDUL: Uji Konfirmasi Isolat Lokal Terduga *Mycobacterium avium* Subspecies *Paratuberculosis* Menggunakan Polymerase Chains Reaction (PCR) F57

PENGARANG: WIDAGDO SRI NUGROHO; RAHMAT SETYA ADJI; AETH WAHYUNI / **BAHASA:** EN ; ID

INSTANSI: Bagian Kesehatan Masyarakat Veteriner Fakultas Kedokteran Hewan Universitas Gajah Mada; Laboratorium Bakteriologi Balai Besar Penelitian Veteriner; Bagian Mikrobiologi Fakultas Kedokteran Hewan Universitas Gajah Mada / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Local Isolate; *Mycobacterium avium* Subspecies *Paratuberculosis*; PCR F57

No. 581

JUDUL: Pengembangan Nested PCR untuk Deteksi Bovine herpesvirus-1 (BHV-1) pada Sediaan Usap Mukosa Hidung dan Semen asal Sapi

PENGARANG: MUHARAM SAEPULLOH; R.M.ABDUL ADJID; I.WAYAN T.WIBAWAN; DARMINTO / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner; Fakultas Kedokteran Hewan Institut Pertanian Bogor / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Nested PCR; BHV-1; Semen; Glycoprotein D Gene; TCID50

No. 582

JUDUL: Pengaruh Daun Katuk (*Sauropus androgynus* L. Merr) dalam Ransum terhadap Fungsi Reproduksi pada Puyuh

PENGARANG: S.SUBEKTI; S.S.SUMARTI; T.B.MURDIARTI / **BAHASA:** EN ; ID

INSTANSI: PT. Charoen Pokphand Indonesia; Fakultas MIPA Universitas Negeri Semarang; Balai Penelitian Veteriner / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Katuk Leaf; Fertility; Hatchability; Quail

No. 583

JUDUL: Isolasi dan Identifikasi Bakteri Asetogenik dari Rumen Rusa dan Potensinya sebagai Inhibitor Metanaogenesis

PENGARANG: AMLIUS THALIB / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Asetogenic Bacteria; *Acetoanaerobium Noterae*; *Acetobacterium Woodii*; Deer; Methane

No. 584

JUDUL: Survival Analysis of the Effect of Season at Calving, Lactation Number and Breeding on Days Open in Dairy Cattle at Khon Khaen Province, Thailand

PENGARANG: E. TAUFIK; W. SURIYASATAPHORN / **BAHASA:** EN ; ID

INSTANSI: Department of Animal Production Science and Technology Faculty of Animal Science Bogor Agricultural University (IPB); Ruminant Clinics Faculty of Veterinary Medicine Chiang Mai University / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Survival Analysis; Cox Proportional Hazard Model; Dairy Cow; Days Open

No. 585

JUDUL: Analisis Residu Sulfametazin pada Produk Unggas

PENGARANG: YULVIAN SANI; R.WIDIASTUTI / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Residue; Sulfametazine; Poultry; Meat; Prevention

No. 586

JUDUL: Evaluasi Sifat Fisiko-Kimia dan Nilai Energi Metabolis Konsentrat Protein Bungkil Inti Sawit pada Broiler

PENGARANG: NAHROWI RAMLI; YATNO; A.D.HASJMY; SUMIATI; RISMAWATI; R.ESTIANA / **BAHASA:** EN ; ID

INSTANSI: Departemen Ilmu Nutrisi dan Teknologi Pakan Fakultas Peternakan IPB / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Physico-Chemical Characteristics; Protein Concentrate; Palm Kernel Meal; Metabolizable Energy; Broiler

No. 587

JUDUL: Respon Domba terhadap Suplementasi Probio-Katalitik dalam Pakan

PENGARANG: B.HARYANTO; SUPRIYATI; S.N.JARMANI / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Probio-Catalytic Supplement; Productive Performance; Sheep

No. 588

JUDUL: Degradability of Mulberry (Morus alba) and Rice Bran in the Rumen of Sheep Fed Different Diets

PENGARANG: DWI YULISTIANI; Z.A.JELAN; J.B.LIANG / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Department of Animal Science Faculty of Agriculture; Institute Bioscience University Putra Malaysia / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Mulberry; Rice Bran; Rumen Degradability; Sheep

No. 589

JUDUL: Efek Pemberian Bakteri Acetoanaerobium noterae terhadap Performans dan Produksi Gas Metana pada Ternak Domba

PENGARANG: AMLIUS THALIB; YENI WIDIAWATI / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Acetoanaerobium noterae; Methane; Methanogenesis Inhibitor; Sheep

No. 590

JUDUL: Pengaruh Pemberian Tepung Kedelai Kaya Isoflavon, Seng (Zn) dan Vitamin E terhadap Kadar Hormon Testosteron Serum dan Jumlah Sel Spermatogenik pada Tubuli Seminiferi Testis Tikus Jantan

PENGARANG: S.ASTUTI; D.MUCHTADI; M.ASTAWAN; B.PURWANTARA; T.WRESDIYATI / **BAHASA:** EN ; ID

INSTANSI: Jurusan Teknologi Hasil Pertanian Fakultas Pertanian Universitas Lampung; Departemen Ilmu dan Teknologi Pangan Fakultas Teknologi Pertanian Institut Pertanian Bogor; Departemen Klinik, Reproduksi, dan Patologi Fakultas Kedokteran Hewan Institut Pertanian / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Isoflavone-Riched Soybean Flour; Zn; Vitamin E; Testosterone; Spermatogenic Cells

No. 591

JUDUL: Analysis of Genetic Relationship amongs Indonesian Native Chicken Breeds based on 335 D-loop Sequences

PENGARANG: SRI SULANDARI; M.SYAMSUL ARIFIN ZEIN; TIKE SARTIKA / **BAHASA:** EN ; ID

INSTANSI: Research Center for Biology-LIPI; Indonesian Research Institute for Animal Production / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Native Chiken; Green Jungle Fowls; D-Loop DNA Mitochondria; HV-1; Clade; Haplotype; Phylogenetic; Genetic Variation

No. 592

JUDUL: Efektivitas Konsentrasi Kuning Telur di dalam Pengencer Tris dengan dan tanpa Plasma Semen terhadap Kualitas Semen Beku Kambing Saanen

PENGARANG: SURYA NATAL TAMBING; I-K.SUTAMA; M.SARIUBANG / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian Sulawesi Selatan; Balai Penelitian Ternak / **TAHUN:**2008

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Saanen Bucks; Semen Quality; Egg Yolk; Seminal Plasma

No. 593

JUDUL: The effect of combined probiotics with catalyst supplementation on digestion and rumen characteristic in Priangan sheep

PENGARANG: Rantan Krisnan; Budi Haryanto; Komang G. Wiryawan / **BAHASA:** EN ; ID

INSTANSI: Penelit Muda Loka Penelitian Kambing Potong Sei Putih; Peneliti Utama (Prof. Riset) Balai Penelitian Ternak Ciawi-Bogor; Staf Pengajar Departemen INMT Fakultas Peternakan IPB / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Digestibiliy; Probiotic-Catalyst Supplement; Rumen Characteristic; Sheep

No. 594

JUDUL: Molecular characterization of Bovine herpesvirus type 1 Indonesian isolates

PENGARANG: Muharam Saepulloh; I.W.T. Wibawan; D. Sajuthi; D. Setiyaningsih / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner; Fakultas Kedokteran Hewan Institut Pertanian Bogor / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; BHV-1.1; BHV-1.2; Glycoprotein D; IBR; Phylogenetic Analysis

No. 595

JUDUL: The change of lignin, neutral detergent fiber, and acid detergent fiber of palm frond with biodegumming process as fiber source feedstuff for ruminantia

PENGARANG: Afnur Imsya; Rizki Paluli / **BAHASA:** EN ; ID

INSTANSI: Program studi Nutrisi dan Makanan Ternak Fakultas Pertanian Universitas Sriwijaya / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Acid Detergent Fiber; Biodegumming; Lignin; Neutral Detergent Fiber

No. 596

JUDUL: Perubahan Kandungan Lignin, Neutral Detergent Fiber (NDF) dan Acid Detergent Fiber (ADF) Pelepah Sawit Melalui Proses Biodegumming sebagai Sumber Bahan Pakan Serat Ternak Ruminansia

PENGARANG: Imsya, Afnur; Palupi, Rizki / **BAHASA:**

INSTANSI: / **TAHUN:**2009

KEYWORD : SF Animal culture

No. 597

JUDUL: Karakteristik molekuler Bovine Herpesvirus type 1 isolat Indonesia ; Jurnal Ilmu Ternak dan Veteriner Volume 14 Nomor 1, 2009

PENGARANG: Saepulloh, Muharam; Wibawan, I Wayan Teguh; Sajuthi, D.; GEN / **BAHASA:**

INSTANSI: / **TAHUN:**2009

KEYWORD :

No. 598

JUDUL: Nutrient digestibility and beef cattle performance fed by lerak (Sapindus rarak) meal in concentrate ration

PENGARANG: S. Suharti; D.A. Astuti; E. Wina / **BAHASA:** EN ; ID

INSTANSI: Departemen Ilmu Nutrisi dan Teknologi Pakan Fakultas Peternakan IPB; Balai Penelitian Ternak / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Performance; Digestibility; Ongole Crossbreed; Protozoa; Sapindus rarak

No. 599

JUDUL: Coat colour pattern in Garut sheep and its crossbred

PENGARANG: Ismeth Inounu; D. Ambarawati; R.H. Mulyono / **BAHASA:** EN ; ID

INSTANSI: Pusat Penelitian dan Pengembangan Peternakan; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Coat Colour Pattern

No. 600

JUDUL: Effect of enrichment of organic selenium, inorganic selenium and vitamin E in quail ration on the performances and potency of quail egg as a source of antioxidant

PENGARANG: Syahrir Akil; Wiranda Gentini Piliang; C. Hanny Wijaya; Desianto Budi Utomo; I Komang Gede Wiryawan / **BAHASA:** EN ; ID

INSTANSI: PT. Charoen Pokphand Indonesia; Departemen Ilmu Nutrisi dan Teknologi Pakan Fakultas Peternakan IPB; Departemen Ilmu dan Teknologi Pangan Fakultas Pertanian IPB / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Antioxidant; Quail; Selenium; Vitamin E

No. 601

JUDUL: Detection of deoxynivalenol and T-2 toxin in feeds by gas chromatography with Electron Captured Detector

PENGARANG: R. Widiastuti; Indraningsih / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Gas Chromatography; Deoxynivalenol; Feeds; T-2 toxin

No. 602

JUDUL: Utilization of Passion fruit hulls (*Passiflora edulis* Sims f. *edulis* Deg) as component of complete feed for growing Kacang goats

PENGARANG: Kiston Simanihuruk / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong Sei Putih / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Kacang Goat; Passion Fruit; Complete Pellet Ration

No. 603

JUDUL: Genetic relationships of Kampung, Pelung, Sentul and Black Kedu Chicken using Microsatellite DNA Markers: I. Linkage group of macro chromosome

PENGARANG: Tike Sartika; S Iskandar; L.H Prasetyo; H Takahashi; M Mitsuru / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; genetic distance; Local chicken; macrochromosome; microsatellite

No. 604

JUDUL: Effect of enrichment of organic selenium, inorganic selenium and vitamin E in quail ration on the performances and potency of quail egg as a source of antioxidant

PENGARANG: Syahrir Akil; Wiranda Gentini Piliang; C. Hanny Wijaya; Desianto Budi Utomo; I Komang Gede Wiryawan / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Antioxidant; Quail; Selenium; Vitamin E

No. 605

JUDUL: Detection of deoxynivalenol and T-2 toxin in feeds by gas chromatography with Electron Captured Detector

PENGARANG: R. Widiastuti; Indraningsih / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Gas Chromatography; Deoxynivalenol; Feeds; T-2 toxin

No. 606

JUDUL: Utilization of Passion fruit hulls (*Passiflora edulis* Sims f. *edulis* Deg) as component of complete feed for growing Kacang goats

PENGARANG: Kiston Simanihuruk / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Kacang Goat; Passion Fruit; Complete Pellet Ration

No. 607

JUDUL: Quantification of the efficiency of rumen microbial protein synthesis in steers fed green tropical grass

PENGARANG: Marthen L. Mullik; Dennis P. Poppi; Stuart R. McLennan / **BAHASA:** EN ; ID

INSTANSI: Faculty of Animal Science Nusa Cendana University; School of Land and Food Sciences The University of Queensland / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cattle; Efficiency; Microbial Protein; Tropical Grass

No. 608

JUDUL: The effect of pineapple waste (*Ananas comosus* (L). Merr) substitution on mixed basal diet of Elephant grass and calliandra on rumen ecosystem of sheep

PENGARANG: Y. Widiawati / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Protozoa; Ammonia; Bacteria; Pineapple Waste; Rumen

No. 609

JUDUL: Extraction and isolation of Ovine Pregnancy-Associated Glycoprotein (ovPAG) from cotyledon placenta of Garut sheep

PENGARANG: E.T. Setiatin; D. Sajuthi; B. Purwantara; C. Talib / **BAHASA:** EN ; ID

INSTANSI: Laboratorium Ilmu Pemuliaan dan Reproduksi Ternak Kampus UNDIP; Fakultas Kedokteran Hewan Institut Pertanian Bogor; Fakultas Matematika dan Ilmu Pengetahuan Alam Kampus Darmaga IPB; Pusat Penelitian dan Pengembangan Peternakan / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; SDS-PAGE; Cotyledone; DEAE-cellulose; Garut sheep; Pregnancy-Associated Glycoprotein (PAG)

No. 611

JUDUL: Effects of inclusion *Aspergillus niger* fermented shrimp waste meal in broiler diets on live performance and digestive organ weight

PENGARANG: Irfan H. Djunaidi; Tri Yuwanta; Supadmo; M. Nurcahyanto / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Univ. Brawijaya; Fakultas Peternakan Univ. Gadjah Mada; Fakultas Teknologi Pertanian Univ. Gadjah Mada / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broiler; Digestive Organ Weight; Growth Performance; Shrimp Waste Meal

No. 613

JUDUL: Effect of level of lactic acid bacteria inoculant from fermented grass extract on fermentation quality of king grass silage

PENGARANG: M.A Antaribaba; N.K Tero; B. TJ. Hariadi; B. Santoso / **BAHASA:** EN ; ID

INSTANSI: Program Studi Nutrisi dan Makanan Ternak Universitas Negeri Papua; Jurusan Nutrisi dan Makanan Ternak Universitas Negeri Papua / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fermentation; Silage; Lactic Acid; King Grass

No. 615

JUDUL: Polymorphism of Insulin-like growth factor-I (IGF-I) gene and their effect on growth traits in Indonesia native chicken

PENGARANG: M.A Mu'in; A. Supriyanton; M.H. Uhi / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Perikanan dan Ilmu Kelautan Universitas Negeri Papua; Balai Pengkajian Teknologi Pertanian / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Growth; IGF-I; Indonesia Native; Polocular Marker; Polymorphism

No. 610

JUDUL: Improving growth rate of Bali cattle grazing native pasture in the wet season by supplementing high quality forages

PENGARANG: Marthen L. Mullik; Bambang Permana / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bali Cattle; Grazing; Native Pasture; Supplement; Wet Season

No. 612

JUDUL: The use of earthworm meal (*Lumbricus rubellus*) as anti-pullorum agent in feed additive of broiler chicken

PENGARANG: Ema Damayanti; Ahmad Sofyan; Hardi Julendra; Tri Untari / **BAHASA:** EN ; ID

INSTANSI: Balai Pengembangan Proses dan Teknologi Kimia (BPPTK) - LIPI; Laboratorium Mikrobiologi Fakultas Kedokteran Hewan Universitas Gadjah Mada / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Feed Additive; Earthworm Meal; S. Pullorum

No. 614

JUDUL: Purification of neuraminidase from Influenza virus subtype H5N1

PENGARANG: Simson Tarigan; Risa Indryan; Darminto; Jagoda Ignjatovic / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner Bogor; Veterinary School The University of Melbourne / **TAHUN:**2009

KEYWORD : Agriculture; Influenza; Animal culture; S; SF1-1100; H5N1; Neuraminidase; Methyumbelliferyl; Oxamic-acid

No. 616

JUDUL: Detection of *Mycobacterium avium* subspecies paratuberculosis of dairy cows in Bogor

PENGARANG: Widagdo Sri Nugroho; M. Sudarwanto; D.W Lukman; E. Setiyaningsih; E. Usleber / **BAHASA:** EN ; ID

INSTANSI: Fakultas Kedokteran Hewan Universitas Gadjah Mada; Fakultas Kedokteran Hewan Institut Pertanian Bogor; Professur für Milchwissenschaften Institut für Tierärztliches Nahrungsmittelkunde der Justus-Liebig Universität / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Milk; Faeces; Johne's disease; *Mycobacterium avium* subspecies paratuberculosis

No. 617

JUDUL: Performans Ayam yang Diberi Bungkil Biji Jarak Pagar (*Jatropha curcas*) Hasil Olahan Secara Fisik dan Kimiawi

PENGARANG: TIURMA PASARIBU; E.WINA; B.TANGENDAJA; S.ISKANDAR / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Jatropha* Seed Meal; Detoxification; Broiler Chicken; Performance

No. 618

JUDUL: Pengaruh Kepadatan Kandang terhadap Pertumbuhan dan Perilaku Ayam Wareng-Tangerang Dara

PENGARANG: SOFJAN ISKANDAR; S.D.SETYANINGRUM; Y.AMANDA; IMAN RAHAYU H.S. / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cage Density; Tangerang-Wareng Pullet; Growth; Behavior

No. 619

JUDUL: Manipulasi Kondisi Fisiologis dan Keasaman Semen Melalui Pengaturan Perbedaan Kation Anion Ransum dan Suplementasi Asam Lemak pada Domba Garut

PENGARANG: RAHMAT HIDAYAT; T.TOHARMAT; A.BOEDIONO; I.G.PERMANA / **BAHASA:** EN ; ID

INSTANSI: Jurusan Nutrisi dan Makanan Ternak Fakultas Peternakan Universitas Padjadjaran; Departemen Ilmu Nutrisi dan Teknologi Pakan Fakultas Peternakan Institut Pertanian Bogor; Departemen Anatomi, Fisiologi dan Farmakologi Fakultas Kedokteran Hewan Institut Per / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; PKAR; Physiological Condition; Semen; Garut Ram

No. 620

JUDUL: Kualitas Semen Cair Domba Garut pada Penambahan Sukrosa dalam Pengencer Tris Kuning Telur

PENGARANG: YULNAWATI; HERDIS / **BAHASA:** EN ; ID

INSTANSI: Pusat Penelitian Bioteknologi LIPI; Badan Pengkajian dan Penerapan Teknologi / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sucrose; Tris Egg Yolk; Preservation; Garut Sheep

No. 621

JUDUL: Uji Banding Empat Bahan Pengencer untuk Preservasi Semen Anjing Retriever

PENGARANG: A.WICAKSONO; R.I.ARIFANTINI / **BAHASA:** EN ; ID

INSTANSI: Departemen Klinik, Reproduksi dan Patologi, Fakultas Kedokteran Hewan Institut Pertanian Bogor / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Diluents; Dog Sperm; Retriever

No. 622

JUDUL: Pengaruh Iradiasi terhadap Daya Hidup Bakteri Kontaminan dalam Makanan

PENGARANG: LILY NATALIA; A. PRIADI; Z. IRAWATI / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner; Pusat Aplikasi Teknologi Isotop dan Radiasi Badan Tenaga Nuklir Nasional / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Food Safety; Irradiation; Bacterial Contaminants

No. 623

JUDUL: Pemanfatan Kunyit dan Temulawak sebagai Imbuhan Pakan untuk Ayam Broiler

PENGARANG: ARNOLD P. SINURAT; T. PURWADARIA; I.A.K. BINTANG; P.P. KETAREN; N. BERMAWIE; M. RAHARJO; M. RIZAL / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Balai Penelitian Tanaman Obat dan Aromatik / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broilers; *Curcuma Longa*; *Curcuma Canthorrhizol*; Bioactive

No. 624

JUDUL: The Performance of Nagrak and Kampung Chicken Kept Intensively in Cibadak Sukabumi, West Java

PENGARANG: ACHMAD GOZALI NATAAMIJAYA / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Pengkajian dan Pengembangan Teknologi Pertanian Bogor / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Performance; Nagrak; Kampung; Local Chicken

No. 625

JUDUL: Verifikasi Kontrol Gen Kappa Kasein pada Protein Susu Sapi Friesian-Holstein di Daerah Sentra Produksi Susu Jawa Barat

PENGARANG: ANNEKE ANGGRAENI; C. SUMANTRI; A. FARAJALLAH; E. ANDREAS / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Peternakan Institut Pertanian Bogor; Fakultas MIPA Institut Pertanian Bogor; Pascasarjana Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Protein Yield; Dairy Cattle (HF); κ -Casein Gene; Genotype BB

No. 626

JUDUL: Daya Hidup Spermatozoa Epididimis Sapi Bali yang Dipreservasi pada Suhu 3–5oC dalam Pengencer Tris dengan Konsentrasi Laktosa yang Berbeda

PENGARANG: MUHAMMAD RIZAL / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Fakultas Pertanian Universitas Pattimura / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Lactose; Preservation; Epididymal Spermatozoa; Bali Bull

No. 627

JUDUL: Pengaruh Penggunaan Bakteriosin dari Lactobacillus sp. Galur SCG 1223 terhadap Kualitas Mikrobiologi Daging Sapi Segar

PENGARANG: SRI USMIATI; MISKIYAH; RARAH R.A.M. / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian dan Pengembangan Pascapanen Pertanian; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Microbiological; Bacteriocin; Lactobacillus sp. Var. SCG 1223

No. 628

JUDUL: Peningkatan Nilai Gizi Solid Heavy Phase sebagai Pengganti Jagung dalam Pakan Unggas

PENGARANG: TIURMA PASARIBU; A.P. SINURAT; T. PURWADARIA; P. KETAREN / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Solid Heavy Phase; Enzymes; Amino Acids; Layer

No. 629

JUDUL: Karakteristik Urea Lepas-Lamban pada Berbagai Kadar Molasses dalam Ransum Berbasis Jerami Padi Secara In Vitro

PENGARANG: D. KARDAYA; K.G. WIRYAWAN; A. PARAKKASI; H.M. WINUGROHO / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Fakultas Agribisnis dan Teknologi Pangan Universitas Djuanda; Departemen Ilmu Nutrisi dan Teknologi Pakan Fakultas Peternakan IPB; Balai Penelitian Ternak / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Slow-Release Urea; Molasses; Rice Straw; In Vitro

No. 630

JUDUL: Fixed Regression Test Day Model Sebagai Solusi pada Pendugaan Nilai Pemuliaan Sapi Perah

PENGARANG: HENI INDRIJANI; ASEP ANANG / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Universitas Pajajaran / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Test Day; Milk Production Curve; Breeding Value; Dairy Cattle

No. 631

JUDUL: Keragaman Gen Pituitary-Specific Transcription Factor-1 Lokus Pit-1-Hinf1 dan Pengaruhnya terhadap Bobot Tubuh Induk, dan Produksi Susu pada Domba Lokal

PENGARANG: C. SUMANTRI; D. HERDIANA; A. FARAJALLAH; D. RAHMAT / **BAHASA:** EN ; ID

INSTANSI: Departemen Ilmu Produksi dan Teknologi Peternakan Fakultas Peternakan Institut Pertanian Bogor; Departemen Biologi Fakultas Matematika dan Pengetahuan Alam Institut Pertanian Bogor; Fakultas Peternakan Universitas Pajajaran / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Local Sheep; Pit-1 Gene; Polymorphism; Dam; Milk

No. 632

JUDUL: Escherichia coli Verotoksigenik (VTEC) yang Diisolasi dari Susu Sapi

PENGARANG: WIDODO SUWITO / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian Yogyakarta / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Milk; E. coli (VTEC) O157:H7; Verotoxigenic

No. 633

JUDUL: Inaktivasi *Bacillus anthracis* dengan Iradiasi Sinar Gamma

PENGARANG: L.NATALIA; A.PRIADI; Z. IRAWATI / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner; Pusat Aplikasi Teknologi Isotop dan Radiasi BATAN / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Gamma Irradiation; *B. anthracis* Characters; Protease

No. 634

JUDUL: Pemanfaatan Jerami Padi Fermentasi sebagai Substitusi Rumput Gajah dalam Ransum Sapi

PENGARANG: ANTONIUS / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong Sei Putih / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Probiotic; Cow; Rice Straw

No. 635

JUDUL: Characteristics of Body Measurement and Shape of Garut Sheep and Its Crosses with Other Breeds

PENGARANG: ISMETH INOUNU; ERFAN; R.H. MULYONO / **BAHASA:** EN ; ID

INSTANSI: Pusat Penelitian dan Pengembangan Peternakan; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2009

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; Body Size; Body Shape

No. 636

JUDUL: Satin and their crossbred rabbit production

PENGARANG: Bram Brahmanthyo; Y.C Raharjo; H Martojo; S.S Mansjoer / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Carcass; Rabbit; Growth; Rex; Reza; Satin

No. 637

JUDUL: Quality evaluation of shrimp by-product complete ration pellets

PENGARANG: Andi Saenab; Erika B. Laconi; Yuli Retnani; M. Sayuti Mas'u / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian DKI Jakarta ;Fakultas Peternakan, Institut Pertanian Bogor ;Fakultas Peternakan, Universitas Gorontalo / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; By-Product; Digestibility; Pellet

No. 638

JUDUL: Effect of genotypes and aflatoxin levels in the diets on early laying characteristics of local ducks

PENGARANG: L. Hardi Prasetyo; T Susanti / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Aflatoxin; Local Ducks

No. 639

JUDUL: Satin and their crossbred rabbit production

PENGARANG: Bram Brahmanthyo; Y.C Raharjo; H Martojo; S.S Mansjoer / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak;Fakultas Peternakan, IPB / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Carcass; Rabbit; Growth; Rex; Reza; Satin

No. 640

JUDUL: Analyses of fixed effects for genetic evaluation of dairy cattle using test day records in Indonesia

PENGARANG: Asep Anang; Heni Indrijani; Didin Tasripin / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Dairy Cattle; Fixed Effects; Milk Production Curve; Test Day

No. 641

JUDUL: The effect of fermentation of sludge with *Neorospira* sp on the egg performances and quality of laying hens

PENGARANG: Yosi Fenita; Urip Santoso; Hardi Prakoso / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan, Fakultas Pertanian Universitas Bengkulu / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Egg Quality; *Neorospira* sp; Palm Oil Sludge

No. 642

JUDUL: Additional micromineral Mn and Cu in ration to rumen biofermentation activities of sheep in vitro method

PENGARANG: Farida Fathul; Sitti Wajizah / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Fakultas Pertanian Universitas Lampung / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; DMD; NH3; OMD; pH; VFA

No. 643

JUDUL: The Manipulation effectivity of cell co-cultures in 5% CO₂ incubation system to increase in vitro cattle embryo production

PENGARANG: Ferry Lismanto Syaiful; Zesfin BP; R Saladin; Jaswandi; Hendri / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan, Universitas Andalas Padang / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; 5%CO₂ Incubation System; Cattle; Cell Co-Culture; In Vitro Embryo

No. 644

JUDUL: Proteksi Vaksin Antraks Inaktif Intranasal terhadap Infeksi *Bacillus anthracis*

PENGARANG: ADIN PRIADI, LILY NATALIA dan RAHMAT S. ADJI / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Inactive Intranasal Antrax Vaccine; Protection; *Bacillus anthracis*; Mice

No. 645

JUDUL: Effect of urea or coconut cake supplementation on nutrient intake and digestion of Bali cows maintained on tropical grass hay

PENGARANG: I.G.N Jelantik; H.L.L Belli / **BAHASA:** EN ; ID

INSTANSI: Faculty of Animal Science, The University of Nusa Cendana Kupang, Indonesia / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Urea; Bali Cows; Coconut Cake; Digestion

No. 646

JUDUL: Profile of blood glucose and ultrastructure of beta cells pancreatic islet in alloxan compound induced rats

PENGARANG: I Nyoman Suarsana; B.P Priosoeryanto; M Bintang; T Wresdiyati / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Rat; Alloxan; Beta Cells; Blood Glucose; Immunohistochemistry

No. 647

JUDUL: Effects of concentration of Follicle Stimulating Hormone (FSH) on the rates of ovulations and twinning birth

PENGARANG: Polmer Situmorang; R Sianturi; D. A Kusumaningrum; E Triwulaningsih / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Hormone; FSH; Ovulation; Twin Birth

No. 648

JUDUL: Effect of mixing banana stem juice and subsequent heating on rumen degradability of soy bean meal

PENGARANG: D Yulistiani; W Puastuti; I.W Mathius / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Banana Stem Juice; Crude Protein; Degradation; Soy Bean Meal

- No. 649**
JUDUL: Utilization of oligosaccharides component from soybean meal and sweet potatoes on broiler feed
PENGARANG: Tuti Haryati; Supriyati / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Ternak / **TAHUN:**2010
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broiler; Oligosaccharides; Sweet Potato; Productivity; Soy-Bean Meal
- No. 650**
JUDUL: Preservation of *Bacillus pumilus* PU4-2 xylanases by immobilization technique into pollard and cation addition
PENGARANG: T Haryati; P.A Marbun; T Purwadaria / **BAHASA:** EN ; ID
INSTANSI: Balai Penellitian Ternak / **TAHUN:**2010
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Preservation; Agriculture; Animal culture; S; SF1-1100; Cation; *Bacillus pumilus* PU4-2; Imobilization; Xylanase
- No. 651**
JUDUL: Identifikasi Mutasi Gen *Bmpr-1b* dan *Bmp15* pada Domba Ekor Gemuk
PENGARANG: Maskur; Chairussyuhur Arman / **BAHASA:** EN ; ID
INSTANSI: Laboratorium Pemuliaan dan Laboratorium Reproduksi Ternak; Jurusan Ilmu Produksi Ternak Fakultas Peternakan Universitas Mataram / **TAHUN:**2010
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Mutation; *BMPR-1B*; *BMP15*; Fat Tailed; Sheep
- No. 652**
JUDUL: Supplementing Energy and Protein Source at Different Rate of Degradability to Mixture of Corn Waste and Coffee Pod as Basal Diet on Rumen Fermentation Kinetic of Beef Cattle
PENGARANG: DICKY PAMUNGKAS;R.UTOMO;N.NGADIYONO;andM.WINUGROHO / **BAHASA:** EN ; ID
INSTANSI: Loka Penelitian Sapi Potong, Grati ;Fakultas Peternakan Universitas Gadjah Mada, Yogyakarta ;Balai Penelitian Ternak / **TAHUN:**2010
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Corn Waste; Coffee Pod; Degradation; Rumen Fermentation
- No. 653**
JUDUL: Suplementasi Enzim Pemecah Serat dan Fitase terhadap Performans Ayam Broiler
PENGARANG: SISCA TIRAJOH;W.G.PILIANG;danP.P.KETAREN / **BAHASA:** EN ; ID
INSTANSI: Balai Pengkajian Teknologi Pertanian Papua ;Fakultas Peternakan Institut Pertanian Bogor ;Balai Penelitian Ternak Ciawi / **TAHUN:**2010
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broiler Chickens; Fiber Degrading Enzymes; Phytase
- No. 654**
JUDUL: PURBA et al.Kualitas sensori dan komposisi asam lemak daging itik lokal jantan dengan suplementasi Santoquin, vitamin E dan C 47Kualitas Sensori dan Komposisi Asam Lemak Daging Itik Lokal Jantan dengan Suplementasi Santoquin, Vitamin E dan C dalam Ransu
PENGARANG: MAIJON PURBA;E.B.LACONI;P.P.KETAREN;C.H.WIJAYA dan P.S.HARDJOSWORO / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Ternak; Fakultas Peternakan, Institut Pertanian Bogor;Fakultas Teknologi Pertanian, Institut Pertanian Bogor. / **TAHUN:**2010
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Local Duck; Antioxidants; Fish Meal; Fatty Acids; Quality Sensory
- No. 655**
JUDUL: Keragaman Morfologi dan Diferensiasi Genetik Sapi Peranakan Ongole di Peternakan Rakyat
PENGARANG: HARTATI;SUMADI;SUBANDRIYO;danTETY HARTATIK / **BAHASA:** EN ; ID
INSTANSI: Loka Penelitian Sapi Potong, Grati-Pasuruan ;Fakultas Peternakan Universitas Gadjah Mada Yogyakarta ; Balai Penelitian Ternak, Ciawi-Bogor / **TAHUN:**2010
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Morphological Diversity; Genetic Differentiation; PO Cattle
- No. 656**
JUDUL: Kualitas Daging Ayam Boiler yang Mendapatkan Tepung Bawang Putih dan Tepung Temulawak dalam Ransum
PENGARANG: NANUNG DANAR DONO / **BAHASA:** EN ; ID
INSTANSI: Fakultas Peternakan, Universitas Gadjah Mada / **TAHUN:**2010
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Physical And Chemical Quality; Broiler's Meat; Garlic; White Turmeric

No. 657

JUDUL: Penggunaan Complete Rumen Modifier (CRM) pada Ternak Domba yang Diberi Hijauan Pakan Berserat Tinggi

PENGARANG: AMLIUS THALIB;YENI WIDIAWATI dan BUDI HARYANTO / **BAHASA:** EN ; ID

INSTANSI: Balitnak / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Rumen Modifier; Productivity; Enteric Methane; Sheep; Rice Straw

No. 658

JUDUL: Urea Lepas-Lamban dalam Ransum Berbasis Jerami Padi untuk Meningkatkan Efisiensi Sintesis Protein Mikroba Rumen Secara In Vitro

PENGARANG: DEDE KARDAYA;K.G.WIRYAWA;A.PARAKKASI dan H.M.WINUGROHO / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Fakultas Agribisnis dan Teknologi Pangan Universitas Djuanda;Departemen Ilmu Nutrisi dan Teknologi Pakan Fakultas Peternakan IPB Kampus Dramaga Bogor ;Balai Penelitian Ternak / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Slow-Release Urea; Microbial Protein Synthesis; Microbial Biomass; In vitro

No. 659

JUDUL: Profil Glukosa Darah dan Ultrastruktur Sel Beta Pankreas Tikus yang Diinduksi Senyawa Aloksan

PENGARANG: I NYOMAN SUARSANA; B.P.PRIOOERYANTO; M.BINTANG dan T.WRESDIYATI / **BAHASA:** EN ; ID

INSTANSI: Laboratorium Biokimia, Fakultas Kedokteran Hewan Universitas Udayana, Bali ;Departemen Klinik, Reproduksi, dan Patologi, FKH, IPB, Bogor ;Lab. Biokimia, Departemen Biokimia, Fakultas MIPA, IPB, Bogor ;Departemen Anatomi, Fisiologi dan Farmakologi, FKH IPB / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Alloxan; Beta Cells; Rat; Blood Glucose; Immunohistochemistry

No. 660

JUDUL: Keunggulan Relatif Anak Hasil Persilangan antara Kambing Boer dengan Kacang pada Priode Prasapih

PENGARANG: FERA MAHMILIA;MERUWALD DOLOKSARIBU / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong Sungei Putih Galang / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Kacang Goat; Boer; Boerka; Relative Superiority

No. 661

JUDUL: Analisis Efek Tetap dalam Evaluasi Genetik Produksi Susu pada Sapi Perah Menggunakan Catatan Test Day di Indonesia

PENGARANG: ASEP ANANG;HENI INDRIJANI;DIDIN TASRIPIN / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Universitas Padjadjaran / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fixed Effects; Milk Production Curve; Test Day; Dairy Cattle

No. 662

JUDUL: Assessment of The Purity and Characteristics of Rat Splenic T Cells Isolated by One-Step Discontinuous Gradient of Percoll

PENGARANG: SULAIMAN NGONGU DEPAMED / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan, Universitas Mataram / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Percoll; Lymphocyte; T Cell; Rat; Mitogen

No. 663

JUDUL: Pengaruh Kombinasi Sagu Kukus (Metroxylon Spp) dan Tepung Keong Mas (Pomacea Spp) sebagai Pengganti Jagung Kuning terhadap Penampilan Itik Jantan Alabio, Mojosari dan MA

PENGARANG: AHMAD SUBHAN;T.YUWANTA;J.HP.SIDADOLOG;E.S.ROHAENI / **BAHASA:** EN ; ID

INSTANSI: BPTP Kalsel Jl. P. Batur Barat ;Laboratorium Ternak Unggas Fakultas Peternakan UGM, / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Steaming Sago; Golden Snail Flour; Male Ducks; Performance

No. 664

JUDUL: Performans Ayam Pedaging yang Diberi Bungkil Biji Jarak (Jatropha curcas) Didetoksifikasi dengan Perlakuan Fermentasi, Fisik dan Kimia

PENGARANG: ELIZABETH WINA;B.TANGENDAJA;T.PASARIBU danT.PURWADARIA / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak, Bogor / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broilers; Jatropha Seed Meal; Detoxification; Fermentation

No. 665

JUDUL: Uji Kecernaan In-Vitro Dedak Padi yang Mengandung Daun Paitan (*Tithonia diversifolia* (HEMSL.) A. Gray) dan Kelor (*Moringa oleifera*, Lamk)

PENGARANG: FIRSONI; CONNY FORTUNA; ELSA LISANTI / **BAHASA:** EN ; ID

INSTANSI: Badan Tenaga Nuklir Nasional ; Universitas Negeri Jakarta / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Tithonia diversifolia* (Hemsl.) A. Gray, *Moringa oleifera* Lamk; Protein; Rive Bran; In Vitro

No. 666

JUDUL: Produksi dan Komposisi Nutrisi Serta Kecernaan In Vitro *Indigofera* sp pada Interval dan Tinggi Pemotongan Berbeda

PENGARANG: ANDITARIGAN; L.ABDULLAH; S.PGINTING; I.G.PERMANA / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong, Sungai Putih; Fakultas Peternakan, Institut Pertanian Bogor / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Defoliation; Nutritive Quality; Productivity; *Indigofera* sp

No. 667

JUDUL: Pengaruh Intensitas Cahaya terhadap Produksi Hijauan dan Benih Kalopo (*Calopogonium mucunoides*)

PENGARANG: ACHMAD FANINDI; B.R.PRAWIRADIPUTRA; L.ABDULLAH / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Light Intensity; Forage; Seed; Kalopo

No. 668

JUDUL: Keragaman Morfometrik Sapi Katingan di Kalimantan Tengah

PENGARANG: BAMBANG NGADJI UTOMO; R.R.NOOR; C.SUMANTRI; I.SUPRIATNA; E.D.GUNARDI / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian Kalimantan Tengah, Palangka Raya ; Departemen Ilmu Produksi dan teknologi Peternakan IPB, Bogor ; Departemen Klinik, Reproduksi dan Patologi Fakultas Kedokteran Hewan IPB, Bogor / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Katingan Cattle; Morphometric; Genetic Distance; Discriminant Analysis; Canonical

No. 669

JUDUL: Karakter Genetik Protein Membran Virus Avian Influenza Subtipe H5N1

PENGARANG: N.L.P.INDI DHARMAYANTI ; D.A.HEWAJULI ; A.K RATNAWATI ; R.INDRIANI ; DARMINTO / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner ; Pusat Penelitian dan Pengembangan Peternakan / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Mutation; AI Subtype H5N1 Viruses; Membran Protein

No. 670

JUDUL: Characterisation of the H5 and N1 Genes of an Indonesian Highly Pathogenic Avian Influenza Virus Isolate by Sequencing of Multiple Clone Approach

PENGARANG: RISZA HARTAWAN ; KARL ROBINSON ; TIMOTHY MAHONY ; JOANNE MEERS / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Centre for Veterinary Science (IRCVS) ; Department of Primary Industry and Fisheries Queensland (DPIF-QLD) ; School of Veterinary Science, The University of Queensland (SVS-UQ) / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Avian Influenza; Characterization; Gene Cloning; Hemagglutinin; Neuraminidase

No. 671

JUDUL: The Utilization of *Indigofera* sp as the Sole Foliage in Goat Diets Supplemented with High Carbohydrate or High Protein Concentrates

PENGARANG: SIMON P.GINTING ; RANTAN KRISNAN ; JUNIAR SIRAIT ; ANTONIUS / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Goat Production / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Indigofera* sp; Supplements; Ruminal Fermentation; Goats

No. 672

JUDUL: Ransum Berbasis Kulit Buah Kakao yang Disuplementasi Zn Organik: Respon Pertumbuhan pada Domba

PENGARANG: WISRI PUASTUTI ; DWI YULISTIANI ; IWAYAN MATHIUS ; FRANSISCUS GIYAI ; ELIS DIHANSIH / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak ; Fakultas Agribisnis dan Teknologi Pangan / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cacao Pod; Ammoniation; Organic Zn; Sheep

No. 673

JUDUL: Pengaruh Konsentrasi Follicle Stimulating Hormone (FSH) terhadap Tingkat Ovulasi dan Kelahiran Kembar

PENGARANG: POLMER SITUMORANG ; R.SIANTURI,D.A.KUSUMANINGRUM ; E.TRIWULANINGSIH / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak, / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Hormone; FSH; Ovulation; Twin Birth

No. 674

JUDUL: Pemanfaatan Famili Gen Hormon Pertumbuhan (GH, GHR, GHRHdan PIT-1) untuk Mendeteksi Keragaman Genetik Kerbau di Kabupaten Pandeglang dan Lebak Provinsi Banten

PENGARANG: CECE SUMANTRI ; R.DIYONO ; A.FARAJALLAH ; A.ANGGRAENI ; E.ANDREAS / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan,Institut Pertanian Bogor ; Fakultas MIPA , Institut Pertanian Bogor ; Balai Penelitian Ternak, Bogor. / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Polymorphism; Growth Hormone Genes; Buffalo

No. 675

JUDUL: Studi In Vitro Efek Larvasidal Minyak Atsiri Daun Sirih (Piper betle L) Sri Lanka dan Bogor terhadap Larva Chrysomya bezziana

PENGARANG: APRIL H.WARDHANA ; S.MUHARSINI ; S.SANTOSA ; L.S.R.ARAMBEWELA ; S.P.W.KUMARASINGHE / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner ; Fakultas Farmasi ; Industrial Technology Institute ; Consultant Dermatologist, Royal Perth Hospital / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Piper Bitle Leaf; Atsiri Oil; Chrysomya bezziana; Sri Lanka; Bogor

No. 676

JUDUL: Purifikasi Hemagglutinin dan Produksi Antibodi Monospesifik terhadap Hemagglutinin Virus Influenza Subtipe H5N1

PENGARANG: Simson Tarigan ; R. Indriani ; D.A. Hewajuli / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2010

KEYWORD : Agriculture; Animal culture; S; SF1-1100; H5N1; Hemagglutinin; Triton; Oxamic-acid Sepharose; Q sepharose; ELISA

No. 677

JUDUL: Pertumbuhan Sapi Jawa yang Diberi Pakan Jerami Padi dan Konsentrat dengan Level Protein Berbeda

PENGARANG: Adiwinarti, Retno; Fariha, U. R.; Lestari, C.M.S. / **BAHASA:**

INSTANSI: / **TAHUN:**2011

KEYWORD : Q Science (General)

No. 678

JUDUL: Improving productivity of Rex, Satin and Reza rabbits through selection

PENGARANG: Bram Brah mantiyo; Y.C. Raharjo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2011

KEYWORD : Agriculture; Heritability; Animal culture; S; SF1-1100; Rabbit; Selection; Weaning Weight

No. 679

JUDUL: The effect of of oligosaccharides from sweet potato on layers performance

PENGARANG: Tuti Haryati; Supriyati / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Layers; Oligosaccharides; Performance; Sweet Potato

No. 680

JUDUL: Molculer analysis of genotype kappa casein and composition of goat milk Etawah grade, Saanen and their crossbred

PENGARANG: Yayu Zurriyati; R.R. Noor; R.R.A. Maheswari / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian Riau; Departemen ITP, Fakultas Peternakan, Institut Pertanian Bogor / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Dairy Goats; Milk; PCR-RFLP; K-Casein Gene

- No. 681**
JUDUL: Effect of cutting interval to productivity and quality of bangun-bangun (*Coleus amboinicus* L.) as a forage promising commodity
PENGARANG: Sajimin; N.D. Purwantari; E. Sutedi; Oyo / **BAHASA:** EN ; ID
INSTANSI: Balai Penelitian Ternak / **TAHUN:**2011
KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Coleus amboinicus*; Forage Production; Quality Mineral
- No. 682**
JUDUL: In vitro expression of native H5 and N1 genes of avian influenza virus by using Green Fluorescent Protein as reporter
PENGARANG: Risza Hartawan; K. Robinson; T. Mahony; J. Meer / **BAHASA:** EN ; ID
INSTANSI: Indonesian Research Centre for Veterinary Science Bogor; Department of Primary Industry and Fisheries Queensland Brisbane; School of Veterinary Science The University of Queensland Brisbane / **TAHUN:**2011
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Gene Expression; Green Fluorescent Protein; H5N1 Virus; Hemagglutinin; Neuraminidase
- No. 683**
JUDUL: Effect of cutting interval to productivity and quality of bangun-bangun (*Coleus amboinicus* L.) as a forage promising commodity
PENGARANG: Sajimin; N.D. Purwantari; E. Sutedi; Oyo / **BAHASA:** EN ; ID
INSTANSI: / **TAHUN:**2011
KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Coleus amboinicus*; Forage Production; Quality Mineral
- No. 684**
JUDUL: Genetic variation on internal protein matrix (M1) and non structural protein (NS1) of Indonesian avian influenza virus H5N1 subtype
PENGARANG: N.L.P. Indi Dharmayanti / **BAHASA:** EN ; ID
INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2011
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Avian Influenza; Genetic Variation; Matrix (M1); Non Structural (NS1)
- No. 685**
JUDUL: Characteristics of seminal plasma and cryopreservation of anoa (*Bubalus sp.*) semen obtained by electroejaculation
PENGARANG: Yudi; T.L. Yusuf; B Purwantara; D. Sajuthi; M Agil / **BAHASA:** EN ; ID
INSTANSI: Bagian Reproduksi dan Kebidanan, Departemen Klinik, Reproduksi dan Patologi, Fakultas Kedokteran Hewan Institut Pertanian Bogor; Bagian Penyakit Dalam, Departemen Klinik, Reproduksi dan Patologi, Fakultas Kedokteran Hewan Institut Pertanian Bogor / **TAHUN:**2011
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Anoa; Electroejaculator; Extended Semen; Frozen Semen; Seminal Plasma
- No. 686**
JUDUL: Effect of *Morinda citrifolia* leaf as saponin sources on fermentation characteristic, protozoa defaunated, gas and methane production of ruminal fluid in vitro
PENGARANG: Hendra Herdian; L. Istiqomah; A. Febrisiantosa; D. Setiabudi / **BAHASA:** EN ; ID
INSTANSI: UPT Balai Pengembangan Proses dan Teknologi Kimia LIPI; Fakultas Biologi Universitas Negeri Yogyakarta / **TAHUN:**2011
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Defaunated; In Vitro; *M. citrifolia*; Saponin
- No. 687**
JUDUL: Use of beluntas, vitamin C and E as an antioxidant for reducing off-odor of Alabio and Cihateup duck meat
PENGARANG: Rukmiasih; P.S. Hardjosworo; P.P. Ketaren; P.R. Matitaputty / **BAHASA:** EN ; ID
INSTANSI: Departemen Ilmu dan Teknologi Peternakan Fakultas Peternakan Institut Pertanian Bogor; Balai Penelitian Ternak; Balai Pengkajian Teknologi Pertanian Maluku / **TAHUN:**2011
KEYWORD : Agriculture; Animal culture; S; SF1-1100; Alabio Duck; Beluntas Leaf Mael; Cihateup Duck; Vitamin C; Vitamin E
- No. 688**
JUDUL: Effect of rice straw silage treated with rumen microbes of buffalo on digestibility and ecosystem of cattle rumen
PENGARANG: A, Thalib; Bestari, J; Widiawati, Y; Hamid, H; JOUR / **BAHASA:** eng
INSTANSI: / **TAHUN:**2011
KEYWORD :

No. 689

JUDUL: Effect of complete rumen modifier (CRM) and Calliandra calothyrsus on productivity and enteric methane productions of PE dairy goat

PENGARANG: Ni Made Suci Sukmawati; I.G. Permana; A. Thalib; S. Kompian / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Institut Pertanian Bogor; Balai Penelitian Ternak / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Productivity; Calliandra; Dairy Goat; Methane; Rumen Modifier

No. 690

JUDUL: The effects of inorganic and organic Zn, Cu and Mo supplementation to the in vitro digestibility of Elephant grass were studied in this trial. The in vitro trial used the TILLEY dan TERRY method modified by VAN SOEST with the incubation of the grass for 4

PENGARANG: D, Yulistiani; Gallagher, J.R; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2011

KEYWORD :

No. 691

JUDUL: Feed consumption and feed conversion ratio of eight weeks old male local ducks treated with santoquin and vitamin E supplement

PENGARANG: Maijon Purba; Pius. P. Ketaren / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Local Ducks; Vitamin E; Feed Consumption; Feed Conversion Ratio; Santoquin

No. 692

JUDUL: Fermentation quality and nutritive value of rice crop residue based silage ensiled with addition of epiphytic lactic acid bacteria

PENGARANG: B Santoso; B.Tj. Hariadi; Alimuddin; D.Y. Seseray / **BAHASA:** EN ; ID

INSTANSI: Jurusan Nutrisi dan Makanan Ternak Universitas Negeri Papua; Balai Pengkajian Teknologi Pertanian Papua Barat; Jurusan Produksi Ternak Universitas Negeri Papua / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; In Vitro; Silage; Lactic Acid; Rice Crop Residue

No. 693

JUDUL: The growth of Java bulls fed rice straw and concentrates containing different levels of protein

PENGARANG: Retno Adiwanti; U.R. Fariha; C.M.S. Lestari / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Universitas Diponegoro / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Growth; Concentrate; Java Bull; Levels of Protein; Rice Straw

No. 694

JUDUL: Production and physical composition of Priangan male sheep carcass supplemented by Pasak Bumi peptide (Eurycoma longifolia Jack)

PENGARANG: Zubir; R. Priyanto; E. Gurnadi; W. Manalu; H.M. Winugroho / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian Jambi; Fakultas Peternakan Institut Pertanian Bogor; Fakultas Kedokteran Hewan Institut Pertanian Bogor; Balai Penelitian Ternak / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Carcass; Eurycoma Longifolia Peptide; Ram

No. 695

JUDUL: Growth response, production and quality of grass resulted from addition of arbuscular mycorrhizal fungi and humic acid on acid soil with high aluminium content

PENGARANG: Panca Dewi Manu Hara Karti; Y. Setiadi / **BAHASA:** EN ; ID

INSTANSI: Departemen Ilmu Nutrisi dan Teknologi Pakan Fakultas Peternakan Institut Pertanian Bogor; Fakultas Kehutanan Institut Pertanian Bogor / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Humic Acid; Acid Soil; Arbuscular Mycorrhizal Fungi; Chloris gayana; Setaria splendida

No. 696

JUDUL: Nutritive value of palm oil sludge fermentation by some incubation process

PENGARANG: I.A.B. Bintang; Sinurat, A.P; Purwadaria, T; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2011

KEYWORD :

No. 697

JUDUL: The prevalence of Japanese-B-Encephalitis in different species in Indonesia

PENGARANG: I, Sendow; Bahri, S; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2011

KEYWORD :

No. 698

JUDUL: Bungkil Inti Sawit Terproteksi Molases sebagai Sumber Protein pada Kambing Peranakan Etawah Jantan Muda

PENGARANG: SUPRIYATI; B. HARYANTO / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Palm Kernel Cake; Molasses; Ettawah Grade goats; Performance

No. 699

JUDUL: Pengaruh Taraf Pemberian Indigofera sp.terhadap Konsumsi dan Kecernaan Pakan serta Pertambahan Bobot Hidup Kambing yang Diberi RumputBrachiaria ruziziensis

PENGARANG: ANDI TARIGAN; S.P. GINTING / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Indigofera; Inclusion Level; Feed Intake; Digestibility; ADG; Goats

No. 700

JUDUL: Bungkil Kedelai Terproteksi Tanin Cairan Batang Pisang dalam Pakan Domba Sedang Tumbuh

PENGARANG: DWI YULISTIANI; I-W. MATHIUS; W.PUASTUTI / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Soy Bean Meal; Tannin; Protein; Banana Stem Juice

No. 701

JUDUL: Karakterisasi Molekuler Enam Subpopulasi Kambing Lokal Indonesia berdasarkan Analisis Sekuen Daerah D-loop DNA Mitokondria

PENGARANG: ARON BATUBARA; R.R. NOOR; A. FARAJALLAH; B. TIESNAMURTI; M. DOLOKSARIBU / **BAHASA:** EN ; ID

INSTANSI: Departemen Ilmu Produksi dan Teknologi Peternakan, Sekolah Pascasarjana, Fakultas Peternakan, Institut Pertanian Bogor; Loka Penelitian Kambing Potong, Sei Putih; Departemen Biologi, Sekolah Pascasarjana, Fakultas Matematika dan Ilmu Pengetahuan Alam, Ins / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Genetic Diversity; mtDNA D-loop; Haplotypes; Local Goats

No. 702

JUDUL: Respon Kinerja Perteluran Ayam Kampung Unggul Balitnak (KUB)terhadap Perlakuan Protein Ransum pada Masa Pertumbuhan

PENGARANG: CECEP HIDAYAT; S. ISKANDAR; T. SARTIKA / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; KUB Chicken; Starting and Growing Dietary Protein; Egg Production

No. 703

JUDUL: Performa, Persentase Karkas dan Nilai HeterosisItik Alabio, Cihateup dan Hasil PersilangannyapadaUmur Delapan Minggu

PENGARANG: P.R. MATITAPUTTY; R.R. NOOR; P.S. HARDJOSWORO; C.H. WIJAYA / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian Maluku; Dep.Ilmua dan Teknologi Peternakan Fakultas Peternakan Institut Pertanian Bogor; Dep.Ilmua Teknologi Pangan Fakultas Pertanian Institut Pertanian Bogor / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Alabio Duck; Cihateup Duck; Crossing; Heterosis; Performance

No. 704

JUDUL: Keragaman Genetik Sapi Katingan dan Hubungan Kekerabatannya dengan beberapa Sapi Lokal Lain Menggunakan Analisis DNA Mikrosatelit

PENGARANG: BAMBANG NGAJI UTOMO; R.R. NOOR; C. SUMANTRI; I. SUPRIATNA; E.D. GURNADI / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian Kalimantan Tengah; Departemen Ilmu Produksi dan Teknologi Peternakan Intitut Pertanian Bogor; Departemen Klinik, Reproduksi dan Patologi Fakultas Kedokteran Hewan Institut Pertanian Bogor / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Katingan Cattle; Microsatellite; Genetic Diversity

No. 705

JUDUL: Keragaman Grup Gen Hormon Pertumbuhan (GH, GHR, GHRH dan Pit-1) dan Hubungannya dengan Respon Superovulasi, Tingkat Ovulasi, Tingkat Fertilisasidan Kualitas Embrio Sapi di Balai Embrio Ternak (BET) Cipelang

PENGARANG: CECE SUMANTRI; M. IMRON; SUGYONO; E. ANDREAS; R. MISRIANTI; A.B.L. ISHAK / **BAHASA:** EN ; ID

INSTANSI: Departemen Ilmu Produksi dan Teknologi Peternakan Fakultas Peternakan Institut Pertanian Bogor; Balai Embrio Ternak Cipelang; Mayor Ilmu Produksi Ternak, Sekolah Pascasarjana Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Polymorphisms; Growth Hormone Genes; Reproduction Traits

No. 707

JUDUL: Tingkat Proteksi Beberapa Vaksin Avian Influenza Unggas terhadap Infeksi Virus Isolat Lapang A/chicken/West Java/Smi-Pat/2006 dan A/chicken/West Java/Smi-Mae/2008 pada Kondisi Laboratorium

PENGARANG: RISA INDRIANI; N.L.P.I. DHARMAYANTI; R.M.A. ADJID / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Avian Influenza; Vaccine; Poultry; Chicken

No. 709

JUDUL: Estimasi Jarak GenetikKerbau Rawa Lokal Melalui Pendekatan Analisis Morfologi

PENGARANG: ANNEKE ANGGRAENI; C. SUMANTRI; L. PRAHARANI; DUDI; E. ANDREAS / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Departemen Ilmu Produksi dan Teknologi Peternakan Fakultas Peternakan Institut Pertanian Bogor; Mayor Ilmu produksi dan Teknologi Peternakan Sekolah Pascasarjana Fakultas Peternakan Institut Pertanian Bogor; Fakultas Peternakan U / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Swamp Buffalo; Morphology; Discriminant Analysis; Genetic Distance

No. 711

JUDUL: Tingkat Penurunan Suhu pada KriopreservasiPrimordial Germ Cell (PGC)dari Tiga Jenis Ayam Lokal Indonesia

PENGARANG: TATAN KOSTAMAN; S. SOPIYANA; A.R. SETIOKO / **BAHASA:** EN ; ID

INSTANSI: Balai PenelitianTernak / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; PGCs; Native Chicken; Conservation

No. 706

JUDUL: Karakteristik Dadih Susu Sapi yang Menggunakan Starter Bakteri Probiotik

PENGARANG: SRI USMIATI; W. BROTO; H. SETIYANTO / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian dan Pengembangan Pascapanen Pertanian / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Dadih; Probiotic; Lactobacillus acidophilus; Lactobacillus casei; Bifidobacterium longum

No. 708

JUDUL: Kombinasi Perlakuan Penggunaan Bungkil Biji Jarak PagarTerfermentasi dan Penambahan Enzim terhadap Energi Termetabolis, Retensi N, P, Ca dan Serat Kasar Tercerna

PENGARANG: YENNI YUSRIANI; T. TOHARMAT; SUMIATI; E. WINA; A. SETIYONO / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan IlmuNutrisi dan Pakan Institut Pertanian Bogor; Balai Penelitian Ternak; Fakultas Kedokteran Hewan Patologi Institut Pertanian Bogor / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Chicken; JCM Fermented; Enzymes; Metabolic Energy

No. 710

JUDUL: Performance of Garut Breed Rams FedDiets Containing Various Cation-Anion Differencewith or Without Fish Oil Supplementation

PENGARANG: RAHMAT HIDAYAT; T. TOHARMAT; A.BOEDIONO; I.G. PERMANA / **BAHASA:** EN ; ID

INSTANSI: Faculty of Animal Science Padjadjaran University; Department of Animal Nutrition and Feed Science Bogor Agricultural University; Department of Anatomy PhysiologyandPharmacology Faculty of Veterinary Science Bogor Agricultural University / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cation; Anion; Body Weight; Digestibility; Garut Breed Rams

No. 712

JUDUL: Perbandingan Uji Serologi Toksoplasmosis dengan Uji Cepat Immunostik, ELISAdan Aglutinasi Lateks

PENGARANG: DIDIK T.SUBEKTI; E. KUSUMANINGTYAS / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Latex Agglutination; ELISA; Immunostick Assay; FELISA; Toxoplasmosis

No. 713

JUDUL: Keragaman Gen Hormon Pertumbuhan Reseptor (GHR) pada Sapi Perah Friesian Holstein

PENGARANG: RESTU MISRIANTI; C. SUMANTRI; A. ANGGRAENI / **BAHASA:** EN ; ID

INSTANSI: Universitas Islam Negeri Sultan Syarif Kasim Riau; Fakultas Peternakan-Institut Pertanian Bogor; Balai Penelitian Ternak / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Growth Hormone Receptor; Polymorphism; Holstein Friesian Cattle

No. 714

JUDUL: Pengaruh Pemberian Daun Mengkudu (*Morinda citrifolia* L.) Fermentasi terhadap Kandungan Kolesterol Karkas Ayam Broiler

PENGARANG: ERMAN SYAHRUDDIN; H. ABBAS; E. PURWATI; Y. HERYANDI / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Universitas Andalas / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Morindacitrifolia*L.; Cholesterol; BroilerChickens

No. 715

JUDUL: Potensi Nira Tebu sebagai Suplemen Cair dan Karier Enzim Fitase untuk Unggas Secara InVitro

PENGARANG: ERMINWIDJAJA; T.TOHARMAT; D.A.SANTOSO; SUMIATI; M. RIDLA; S. ISKANDAR / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian Kalimantan Tengah; Departemen Ilmu Nutrisi dan Teknologi Pakan Fakultas Peternakan Institut Pertanian Bogor; Departemen Ilmu Tanah dan Sumberdaya Lahan Fakultas Pertanian Institut Pertanian Bogor; Balai Penelitian Tern / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; SugarCane Juice; Phytase; Phosphorus

No. 716

JUDUL: Pemanfaatan Alfalfa yang Ditanam di Dataran Tinggi Tobasa, Provinsi Sumatera Utara untuk Pakan Kambing Boerka Sedang Tumbuh

PENGARANG: JUNIARSIRAIT; A. TARIGAN; K. SIMANIHURUK / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Alfalfa; Herbage; Production; Meal; Feed; Goat

No. 717

JUDUL: Pengaruh Enzim Proteolitik dengan Bakteri Asam Laktat Probiotik terhadap Karakteristik Dadih Susu Sapi

PENGARANG: MISKIYAH; S. USMIATI; MULYORINI / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian dan Pengembangan Pascapanen Pertanian; Departemen Teknologi Industri Pertanian Fakultas Teknologi Pertanian Institut Pertanian Bogor / **TAHUN:**2011

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Dadih; Cow Milk; Enzyme; *Lactobacillus casei*; *Bifidobacterium longum*

No. 718

JUDUL: Jurnal Ilmu Ternak dan Veteriner

PENGARANG: / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; animal sciences; S; SF1-1100; veterinary medicine

No. 719

JUDUL: Development inactivated vaccine prototype of avian influenza (AI) H5N1 local isolate and its application at laboratory level

PENGARANG: Indriani, R; Dharmayanti, N.L.P.I; Syafriati, T; Wiyono, A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 720

JUDUL: Behaviour and production traits correlation of five breeds of sheep

PENGARANG: Eko Handiwirawan; R.R Noor; C Sumantri; Subandriyo / **BAHASA:** EN ; ID

INSTANSI: Pusat Penelitian dan Pengembangan Peternakan; Fakultas Peternakan, Institut Pertanian Bogor / **TAHUN:**2012

KEYWORD : Behavior; Agriculture; Animal culture; S; SF1-1100; Sheep; Ewe productivity; Growth rate

No. 721

JUDUL: Improving productivity of Rex, Satin and Reza rabbits through selection

PENGARANG: Brah mantiyo, Bram; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 722

JUDUL: Campylobacter jejuni seroepidemiology in native chicken

PENGARANG: Anwar Rosyidi; S Budiharta; W Asmara; D Yudhabuntara / **BAHASA:** EN ; ID

INSTANSI: Bagian Mikrobiologi, Fakultas Peternakan Universitas Mataram; Bagian Kesehatan Masyarakat Veteriner, Fakultas Kedokteran Hewan UGM; Bagian Mikrobiologi, Fakultas Kedokteran Hewan UGM / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Campylobacter jejuni; Mataram; Native Chicken; Seroepidemiology

No. 723

JUDUL: Productivity of Indigofera sp. at different drought stress level and defoliations interval

PENGARANG: Iwan Herdiawan; E Sutedi / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Drought Stress; Depoliation; Indigofera sp

No. 724

JUDUL: Trenbolone residue in tissues and urine of Onggole male calves treated with acetate trenbolone implant

PENGARANG: Widiastuti, R; Firmansyah, R; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 725

JUDUL: Behaviour and production traits correlation of five breeds of sheep

PENGARANG: Eko Handiwirawan; R.R Noor; C Sumantri; Subandriyo / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2012

KEYWORD : Behavior; Agriculture; Animal culture; S; SF1-1100; Sheep; Ewe productivity; Growth rate

No. 726

JUDUL: The macroscopic and microscopic pathology changes on broiler infected with local reovirus isolate

PENGARANG: Wahyuwardani, Sutiastuti; Huminto, Hernomoadi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 727

JUDUL: The effectiveness of Aloe vera barbadensis bioactives on laying hens on commercial farmers

PENGARANG: Pasaribu, Tiurma; Sinurat, A.P; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 728

JUDUL: Diagnosis of Fasciola gigantica infection in cattle using capture-ELISA assay for detecting antigen in faeces

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 729

JUDUL: Evaluation of group of *Alpinia galanga* n-hexane-Extract against *Candida albicans* by bioautography and thin layer chromatography

PENGARANG: Kusumaningtyas, Eni; Sukmawati, Lusi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 730

JUDUL: The effect of of oligosaccharides from sweet potato on layers performance

PENGARANG: Haryati, Tuti; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 731

JUDUL: Molecular analysis of genotype kappa casein and composition of goat milk Etawah grade, Saanen and their crossbred

PENGARANG: Zurriyati, Yayu; Noor, R.R.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 732

JUDUL: Effect of genotypes and aflatoxin levels in the diets on early laying characteristics of local ducks

PENGARANG: Prasetyo, L. Hardi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 733

JUDUL: Quality evaluation of shrimp by-product complete ration pellets

PENGARANG: Saenab, Andi; Laconi, Erika B.; Retnani, Yuli; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 734

JUDUL: Nutritive value of fermented palm oil sludge added with different sources of phosphorus

PENGARANG: Pasaribu, Tiurma; Arini, N; Purwadaria, T; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 735

JUDUL: Successful ICSI depends on DNA stability and disulfide status of sperm nuclei

PENGARANG: Said, Syahrudin; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 736

JUDUL: The effect of application of tea waste (*Camellia sinensis*) fermented with *Aspergillus niger* on broiler

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 737

JUDUL: A rapid, solid phase extraction (SPE) technique for the extraction and gas chromatographic determination lindane pesticide residue in tissue and milk

PENGARANG: ., Yuningsih; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 738

JUDUL: The effect of passion fruit hulls level (*Passiflora edulis* Sims f. *edulis* Deg) as Kacang goat feed component: I. Intake digestibility and nitrogen retention

PENGARANG: Simanihuruk, Kiston; Wiryawan, Komang G; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 739

JUDUL: Quality of canine epididymal spermatozoa during storage at 4°C

PENGARANG: Setiadi, M.A; ., Yulnawati; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 740

JUDUL: Relative superiority of Boer x Kacang goats at pre-weaning

PENGARANG: Mahmilia, Fera Mahmilia; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 741

JUDUL: Analyses of fixed effects for genetic evaluation of dairy cattle using test day records in Indonesia

PENGARANG: Anang, Asep; Indrijani, Heni; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 742

JUDUL: Characterisation of the H5 and N1 genes of an Indonesian highly pathogenic Avian Influenza virus isolate by sequencing of multiple clone approach

PENGARANG: Hartawan, Risza; Robinson, Karl; Mahony, Timothy; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 743

JUDUL: Clostridial necrotic enteritis: field cases and the role of vaccination against coccidiosis to the incidence in broiler chicken

PENGARANG: Natalia, Lily; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 744

JUDUL: Forage production systems in upland agriculture of Jratunseluna watershed

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 745

JUDUL: Reliable preservation methods of mitochondrial DNA analysis for larvae and adult flies of *Chrysomya bezziana* (Diptera: Calliphoridae).

PENGARANG: Wardhana, April H; Muharsini, S; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 746

JUDUL: Production and nitrogen uptake of grasses on different shading and fertilization

PENGARANG: Sirait, J; Purwantari, N.D; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 747

JUDUL: Indonesian avian influenza viruses character in second wave epidemic

PENGARANG: Dharmayanti, N.L.P.I.; Indriani, R; Damayanti, R; Wiyono, A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 748

JUDUL: Utilization of probiotics for controlling clostridial necrotic enteritis in broiler chickens

PENGARANG: Natalia, Lily; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 749

JUDUL: Estimation of genetic parameters for body weight of Alabio and Mojosari ducks at starter period

PENGARANG: Prasetyo, L. Hardi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 750

JUDUL: Comparison of fermentation kinetics (in vitro) of grass and shrub legume leaves: The pattern of gas production, organic matter degradation, pH and NH₃ production

PENGARANG: Widiawati, Y; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 751

JUDUL: Rescuing genetic material of unexpectedly die animal

PENGARANG: Said, Syahrudin; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 752

JUDUL: Genetic diversity of Lombok chickens based on D-loop mitochondrial DNA sequences

PENGARANG: Arifin Zein, M. Syamsul; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 753

JUDUL: Supplementation of bangun-bangun leaf (*Coleus amboinicus* Lour) and Zn-vitamin E to improve metabolism and milk production of Etawah cross bred goats

PENGARANG: Rumetor, Sientje Daisy; Jachja, Jajat; Widjajakusuma, Reviany; Permana, Idat Galih; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 754

JUDUL: Post-partum reproductive appearance of buffalo at various levels of GnRH and synchronized with PGF

PENGARANG: Yendraliza; B.P Zespin; Z Udin; Jaswandi / **BAHASA:** EN ; ID

INSTANSI: Laboratorium Biologi Reproduksi Ternak Fakultas Pertanian dan Peternakan Universitas Islam Negeri Sultan Syarif Kasim; Laboratorium Fisiologi Reproduksi Fakultas Peternakan Universitas Andalas / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Calving Rate; Estrus; Pregnancy Rate

No. 755

JUDUL: The macroscopic and microscopic pathology changes on broiler infected with local reovirus isolate

PENGARANG: Wahyuwardani, Sutiastuti; Huminto, Hernomoadi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 756

JUDUL: The effectiveness of Aloe vera barbadensis bioactives on laying hens on commercial farmers

PENGARANG: Pasaribu, Tiurma; Sinurat, A.P; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 757

JUDUL: Diagnosis of *Fasciola gigantica* infection in cattle using capture-ELISA assay for detecting antigen in faeces

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 758

JUDUL: Evaluation of group of *Alpinia galanga* n-hexane-Extract against *Candida albicans* by bioautography and thin layer chromatography

PENGARANG: Kusumaningtyas, Eni; Sukmawati, Lusi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 759

JUDUL: The effect of oligosaccharides from sweet potato on layers performance

PENGARANG: Haryati, Tuti; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 760

JUDUL: Molecular analysis of genotype kappa casein and composition of goat milk Etawah grade, Saanen and their crossbred

PENGARANG: Zurriyati, Yuyu; Noor, R.R.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 761

JUDUL: Effect of genotypes and aflatoxin levels in the diets on early laying characteristics of local ducks

PENGARANG: Prasetyo, L. Hardi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 762

JUDUL: Quality evaluation of shrimp by-product complete ration pellets

PENGARANG: Saenab, Andi; Laconi, Erika B.; Retnani, Yuli; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 763

JUDUL: Clostridial necrotic enteritis: field cases and the role of vaccination against coccidiosis to the incidence in broiler chicken

PENGARANG: Natalia, Lily; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 764

JUDUL: Forage production systems in upland agriculture of Jratunseluna watershed

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 765

JUDUL: Reliable preservation methods of mitochondrial DNA analysis for larvae and adult flies of *Chrysomya bezziana* (Diptera: Calliphoridae).

PENGARANG: Wardhana, April H; Muharsini, S; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 766

JUDUL: Production and nitrogen uptake of grasses on different shading and fertilization

PENGARANG: Sirait, J; Purwantari, N.D; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 767

JUDUL: Indonesian avian influenza viruses character in second wave epidemic

PENGARANG: Dharmayanti, N.L.P.I.; Indriani, R; Damayanti, R; Wiyono, A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 768

JUDUL: Utilization of probiotics for controlling clostridial necrotic enteritis in broiler chickens

PENGARANG: Natalia, Lily; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 769

JUDUL: Estimation of genetic parameters for body weight of Alabio and Mojosari ducks at starter period

PENGARANG: Prasetyo, L. Hardi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 770

JUDUL: Comparison of fermentation kinetics (in vitro) of grass and shrub legume leaves: The pattern of gas production, organic matter degradation, pH and NH₃ production

PENGARANG: Widiawati, Y; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 771

JUDUL: Rescuing genetic material of unexpectedly die animal

PENGARANG: Said, Syahrudin; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 772

JUDUL: Genetic diversity of Lombok chickens based on D-loop mitochondrial DNA sequences

PENGARANG: Arifin Zein, M. Syamsul; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 773

JUDUL: Supplementation of bangun-bangun leaf (*Coleus amboinicus* Lour) and Zn-vitamin E to improve metabolism and milk production of Etawah cross bred goats

PENGARANG: Rumetor, Sientje Daisy; Jachja, Jajat; Widjajakusuma, Reviany; Permana, Idat Galih; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 774

JUDUL: Growth regression models at two generations of selected populations Alabio ducks

PENGARANG: Susanti, Triana; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 775

JUDUL: Relative superiority analysis of Garut lamb and its crossbred

PENGARANG: Inounu, Ismeth; Hidayati, N; ., Subandriyo; Tiesnamurti, B; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 776

JUDUL: Genetic diversity and haplogroups distributions of Kampung chickens using hypervariable-I mitochondrial DNA control region

PENGARANG: M Syamsul Arifin Zein; S Sulandari / **BAHASA:** EN ; ID

INSTANSI: Pusat Penelitian Biologi LIPI / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Haplotype; Clade; Control Region; Hypervariable-I; Kampung Chicken; Mitochondrial DNA

No. 777

JUDUL: Exogenous progesterone treatment during pregnancy for increasing milk production and growth of kids of Etawa grade goat

PENGARANG: I-Ketut Utama; I-G.M Budiarsana; Supriyati; Hastono / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Milk; Etawa Goat; Oestrous Synchronization; Progesterone

No. 778

JUDUL: Effect of processing on nutritive value of corn cobs: Chemical composition and in vitro digestibility

PENGARANG: Dwi Yulistiani; W Puastuti; E Wina; Supriati . / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fermentation; Ammoniation; Corn Cob; Silage

No. 779

JUDUL: Additional micromineral Mn and Cu in ration to rumen biofermentation activities of sheep in vitro method

PENGARANG: Fathul, Farida; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 780

JUDUL: Strategic control of acute diarrhea of newborn calves

PENGARANG: Siti Chotiah / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Calf diarrhea; Strategic control

No. 781

JUDUL: Potency of fiber rumen bacterial isolates from local buffalo inoculated into Frisian Holstein calves during preweaning period

PENGARANG: Iwan Prihantoro; D Evvyernie; Suryani; L Abdullah; N.S Yunitasari; A.P Sari; D Khairunisa; A Haziq; N Rahayu; T Toharmat / **BAHASA:** EN ; ID

INSTANSI: Departemen Ilmu Nutrisi dan Teknologi Pakan, Fakultas Peternakan, Institut Pertanian Bogor; Departemen Biokimia, Fakultas Matematika dan Ilmu Pengetahuan Alam, Institut Pertanian Bogor / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fiber-Digesting Bacteria; Nutrient Intake; Rumen Fermentability

No. 782

JUDUL: Gambaran seroepidemiologi dan histopatologi infeksi virus parainfluenza tipe 3 pada sapi

PENGARANG: Sendow, Indrawati; Syafriati, Tatty; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 783

JUDUL: Genetic variation on internal protein matrix (M1) and non structural protein (NS1) of Indonesian avian influenza virus H5N1 subtype

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 784

JUDUL: The effect of fermentation of sludge with *Neorospira* sp on the egg performances and quality of laying hens

PENGARANG: Fenita, Yosi; Santoso, Urip; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 785

JUDUL: Strategic control of acute diarrhea of newborn calves

PENGARANG: Siti Chotiah / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Calf diarrhea; Strategic control

No. 786

JUDUL: Potency of fiber rumen bacterial isolates from local buffalo inoculated into Frisian Holstein calves during preweaning period

PENGARANG: Iwan Prihantoro; D Evvyernie; Suryani; L Abdullah; N.S Yunitasari; A.P Sari; D Khairunisa; A Haziq; N Rahayu; T Toharmat / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fiber-Digesting Bacteria; Nutrient Intake; Rumen Fermentability

No. 787

JUDUL: Ability of fiber bacteria isolated from buffalo rumen in digesting various sources of forage

PENGARANG: Iwan Prihantoro; T Toharmat; D Evvyernie; Suryani .; L Abdullah / **BAHASA:** EN ; ID

INSTANSI: Departemen Ilmu Nutrisi dan Teknologi Pakan, Fakultas Peternakan, Institut Pertanian Bogor; Departemen Biokimia, Fakultas Matematika dan Ilmu Pengetahuan Alam, Institut Pertanian Bogor / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fiber-Digesting Bacteria; Buffalo Rumen Fluid; Low Quality Forage

No. 788

JUDUL: Pre-weaning growth performance of Etawah Crossbred goats fed milk replacer

PENGARANG: Supriyati / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Growth; Pre-Weaning; Crossbred Etawah Goats; Milk Replacer

No. 789

JUDUL: Improving microbial protein synthesis in the rumen of sheep fed fresh tofu waste by crude tannin extract of Acacia mangium

PENGARANG: Elizabeth Wina; D Yulistiani; Susana IWR; B Tangendjaja / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Digestibility; Tannin; Acacia Mangium; Polyethylene Glycol; Tofu waste

No. 790

JUDUL: Morphological characteristics of forage crops indigofera zellongeriana at different levels drought stress and interval pruning

PENGARANG: Iwan Herdiawan; L Abdullah; D Sopandie; P.D.M.H Karti; N Hidayati / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Peternakan Institut Pertanian Bogor; Fakultas Pertanian Institut Pertanian Bogor; Pusat Penelitian Biologi, Lembaga Ilmu Pengetahuan Indonesia / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Drought Stress; Indigofera zollingeriana; Defoliation Interval; Shoot And Root Morphology

No. 791

JUDUL: Relationship of molting trait and egg production on crossbred Peking and Alabio ducks

PENGARANG: Triana Susanti; R.R Noor; P.S Hardjosworo; L.H Prasetyo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Dep. Ilmu dan Teknologi Peternakan, Fakultas Peternakan, Institut Pertanian Bogor / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Egg Production; Duck; Molting

No. 792

JUDUL: Productivity of Sumateran Composite dan Barbados Cross sheep breed in the field condition

PENGARANG: Setiadi, Bambang; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 793

JUDUL: The activities of antioxidant enzymes extracted from *Fasciola gigantica* infecting Thin Tailed and Merino sheep

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 794

JUDUL: Nutritive values of solid heavy phase in replacing corn in broilers diet

PENGARANG: Sinurat, A.P; Purwadaria, T; Bintang, I.A.K; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 795

JUDUL: Nitrofurans residue in broiler chicken meat which analysed by an HPLC

PENGARANG: Raphaella Widiastuti / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Residue; Chicken Meat; Detection; HPLC; Nitrofurans

No. 796

JUDUL: The use of propolis to increase productivity of Peranakan Ongole

PENGARANG: Budi Haryanto; Z Hasan; Kuswandi; I-M Artika / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas MIPA, Institut Pertanian Bogor / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Production; Efficiency; PO Cattle; Propolis

No. 797

JUDUL: Dermatopathology of Caprine Scabies and Protective Immunity in Sensitised Goats Against *Sarcoptes scabiei* Reinfestation

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 798

JUDUL: Strategic study on energy-protein requirements for local sheep: 5. Ewes during lactation phase

PENGARANG: Mathius, I-W; Sastradipradja, D; Sutardi, T; Natasasmita, A; Sofyan, L.A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 799

JUDUL: The comparison of cellulase activities from bacteria and molds isolated from termites

PENGARANG: Purwadaria, Tresnawati; Marbun, Pesta A; Sinurat, Arnold P; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 800

JUDUL: Histopathological features of Marek's disease infections in broiler chicken in Districts of Tasikmalaya and Ciamis West Java

PENGARANG: Damayanti, R; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 801

JUDUL: The effect of the liver fluke *Fasciola gigantica* infestation on the leucocyte eosinophil cell profile on sheep

PENGARANG: Widjajanti, S; Estuningsih, S.E; ., Subandriyo; Piedrafita, D; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 802

JUDUL: Aflatoxin contamination in feeds and feed ingredients from Lampung and East Java provinces

PENGARANG: Bahri, Sjamsul; Maryam, R; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 803

JUDUL: Purine derivatives excretion and estimation of microbial protein supply on sheep receiving different protein supplements

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 804

JUDUL: Lambing behavior of Garut ewes and its crosses with St. Croix and Moulton Charollais

PENGARANG: Inounu, Ismeth; Kurniawan, W; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 805

JUDUL: Identification and characterisation of heat-stable allergens from *Sarcoptes scabiei*

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 806

JUDUL: Effect of β -xylanase and β -glucanase supplementations on the performances of broiler chickens

PENGARANG: Bintang, I.A.K; Sinurat, A.P; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 807

JUDUL: Improving nutrient values of solid heavy phase for corn substitute in poultry diet

PENGARANG: Sinurat, A.P; Purwadaria, T; Bintang, I.A.K; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 808

JUDUL: Viability of bovine demi embryo after splitting of fresh and frozen thawed embryo derived from in vitro embryo production

PENGARANG: Imron, M; Boediono, A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 809

JUDUL: Heterosis of the crossbred between Tegal and Mojosari ducks under sub-optimal condition

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 810

JUDUL: Physico-chemical properties and metabolizable energi value of protein concentrate from palm kernel meal in broiler.

PENGARANG: Ramli, Nahrowi; ., Yatno; Hasjmy, A.D; ., Sumiati; ., Rismawati; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 811

JUDUL: Acetoanaerobium noterae bacteria addition in the diet on methane production and performance of sheep

PENGARANG: Thalib, Amlius; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 812

JUDUL: The growth of Java bulls fed rice straw and concentrates containing different levels of protein

PENGARANG: Adiwiniarti, Retno; Fariha, U.R.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 813

JUDUL: Fermentation quality and nutritive value of rice crop residue based silage ensiled with addition of epiphytic lactic acid bacteria

PENGARANG: Santoso, B; Hariadi, B.Tj.; ., Alimuddin; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 814

JUDUL: Characteristics of seminal plasma and cryopreservation of anoa (Bubalus sp.) semen obtained by electroejaculation

PENGARANG: ., Yudi; Yusuf, T.L.; Purwantara, B; Sajuthi, D.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 815

JUDUL: The Manipulation effectivity of cell co-cultures in 5% CO2 incubation system to increase in vitro cattle embryo production

PENGARANG: Syaiful, Ferry Lismanto; BP, Zesfin; Saladin, R; ., Jaswandi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 816

JUDUL: Carcass and physical meat characteristics of thin tail sheep (TTS) based on calpastatin gene (CAST) (Locus intron 5 – exon 6) genotypes variation

PENGARANG: Dagong, Muhammad Ihsan Andi; Herman, R; Sumantri, C; Noor, R.R; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 817

JUDUL: Geographical characteristics of *Chrysomya bezziana* based on external morphology study

PENGARANG: Wardhana, April H.; Muharsini, S; Ready, P.D; Cameron, M.M; JOUR / **BAHASA:** eng

INSTANSI: Department of Parasitology Indonesian Research Centre for Veterinary Science; Department of Entomology Natural History Museum; Faculty of Infectious and Tropical Diseases London School of Hygiene and Tropical Medicine / **TAHUN:**2012

KEYWORD :

No. 818

JUDUL: Superovulation in different buffalo genotypes

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 819

JUDUL: Comparison of sequences of hypervariable region (HVR) subunit S-1 gene of field isolate I-37 infectious bronchitis virus with Connecticut serotype

PENGARANG: Dharmayanti, N.L.P Indi; Indriani, Risa; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 820

JUDUL: Nematodiasis in sheep and goats kept under traditional farming practice in Batujajar

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 821

JUDUL: Gastrointestinal nematode infections in sheep and goats in West Java, Indonesia

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 822

JUDUL: Heat stress effect and given of hexane extract jaloh bark (*Salix tetrasperma* Roxb) to cortisol level, triiodothyronine and hematology profile of broiler chickens

PENGARANG: ., Sugito; Manalu, W; Astuti, D.A; Handharyani, E; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 823

JUDUL: Estimation of breeding value and genetic trend of Garut sheep and its crossbred

PENGARANG: Inounu, Ismeth; ., Subandriyo; Handiwirawan, E; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 824

JUDUL: The effect of kinds and concentration of cryoprotectant and thawing methods on frozen semen of Arab chicken

PENGARANG: Iskandar, Sofjan; Mardalestari, Rufika; Hernawati, Resmi; Mardiah, Enok; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 825

JUDUL: Infection of *Ornithobacterium rhinotracheale* (ORT) in chickens in Indonesia

PENGARANG: Priadi, Adin; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 826

JUDUL: A study of inoculation route and dosage levels on embryonated chicken eggs as media for testing tea mistletoe (*Scurrula oortiana*) extract activity

PENGARANG: Murtini, Sri; Murwarni, R; Satrija, F; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 827

JUDUL: Dry matter productivity of the dwarf and normal elephantgrasses as affected by the planting density and cutting frequency

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 828

JUDUL: Estimation of genetic distance of rabbit by morphometric analysis

PENGARANG: Brahantiyo, B; Martojo, H; Monsjoer, S.S; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 829

JUDUL: Local isolate of *Saccharomyces cerevisiae* as biocompetitive agent of *Aspergillus flavus*

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 830

JUDUL: Comparison fermentation kinetics (in vitro) of grass and shrub legume leaves: The pattern of VFA concentration, estimated CH₄ and microbial biomass production

PENGARANG: Widiawati, Y; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 831

JUDUL: Effects of testosterone hormone and ages on carcass characteristics of Kacang doe

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 832

JUDUL: Neuropathology of organophosphate poisoning in dairy cattle

PENGARANG: Sani, Yulvian; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 833

JUDUL: Detection of *Brugia malayi* microfilaria/Larvae in mosquito using Polymerase Chain Reaction.

PENGARANG: Haryuningtyas, Dyah; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 834

JUDUL: Effect of complete rumen modifier (CRM) and *Calliandra calothyrsus* on productivity and enteric methane productions of PE dairy goat

PENGARANG: Sukmawati, Ni Made Suci; Permana, I.G.; Thalib, A.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 835

JUDUL: Performance of Garut breed rams fed diets containing various cation-anion difference with or without fish oil supplementation

PENGARANG: Hidayat, Rahmat; Toharmat, T.; Boediono, A.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 836

JUDUL: The supplementation of fibre degrading enzymes and phytase in poultry diet on the performance of broiler chickens

PENGARANG: Tirajoh, Sisca; Piliang, W.G.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 837

JUDUL: Relative superiority analysis of Garut lamb and its crossbred

PENGARANG: Inounu, Ismeth; Hidayati, N; ., Subandriyo; Tiesnamurti, B; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 838

JUDUL: Milk production capacity of priangan prolific sheep: II. The lactation curve

PENGARANG: Tiesnamurti, B; Inounu, I; ., Subandriyo; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 839

JUDUL: Comparative study of the productivity of Madura Cattle and Its crossbreed with Limousin in Madura island

PENGARANG: Kutsiyah, Farahdilla; ., Kusmartono; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 840

JUDUL: Histopathological changes in naive and sensitised goats caused by *Sarcoptes scabiei* infestation

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 841

JUDUL: Characteristics of reproductive performance of Garut rams

PENGARANG: Rizal, Muhammad; Toelihere, M.R; Yusuf, T.L;
Purwantara, B; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 842

JUDUL: Characterization of *Bacillus thuringiensis* isolat from several areas in Java and South Sulawesi for biological control of myasis, *Chrysomya bezziana*

PENGARANG: Muharsini, S; Wardhana, April H; Rijzaani, H; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 843

JUDUL: The effect of sugar cane waste product fermented by *Pleurotus ostreatus* on the ration to Priangan sheep performance

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 844

JUDUL: Seroepidemiology of Canine parvovirus infection in dogs

PENGARANG: Sendow, Indrawati; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 845

JUDUL: diversity of myiasis fly, *Chrysomya bezziana* population in Indonesia based on mitochondrial DNA

PENGARANG: Wardhana, April H; Muharsini, S; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 846

JUDUL: The clinico-pathological effects of chicken infected with highly pathogenic avian influenza in some farms located in East Java and West Java

PENGARANG: Damayanti, R; Dharmayanti, NLP.I; Indriani, R; Wiyono, Achmad Selamat; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 847

JUDUL: The change of nutritional value of the fermented *Eichhornia crassipes* Mart meal as broiler rations

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 848

JUDUL: Protective value of immune responses developed in goats vaccinated with insoluble proteins from *Sarcoptes Scabiei*

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 849

JUDUL: Expression of recessive homozygote gene (c/c) on the quality of first eggs in Mojosari duck

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 850

JUDUL: Fermentation kinetics (in vitro) of *Leucaena leucocephala*, *Gliricidia sepium* and *Calliandra calothyrsus* leaves (3) the pattern of gas production, organic matter degradation, pH, NH₃ and VFA concentration; estimated CH₄ and microbial biomass production

PENGARANG: Widiawati, Y; Winugroho, M; Teleni, E; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 851

JUDUL: Oil palm by product as an alternative feedstuff in Central Kalimantan: 1. The effect of feeding palm oil mill effluent on broiler's performance

PENGARANG: Widjaja, Ermin; Piliang, Wiranda G; Rahayu, Iman; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 852

JUDUL: Enzyme-linked immunosorbent Assay for detecting of antibody to canine distemper virus

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 853

JUDUL: Vaccination of goats with fresh extract from *Sarcoptes scabiei* confers partial protective immunity

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 854

JUDUL: Phage typing and sensitivity test to antibiotics of *Salmonella enteritidis* isolates from Indonesia

PENGARANG: Poernomo, Sri; Priadi, Adin; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 855

JUDUL: Effect of *Ascaridia galli* infection on histopathologic description, size of small intestines villi surface and body weight change in starters

PENGARANG: Zalizar, L; F, Satrija; R, Tiuria; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 856

JUDUL: Responses of milk quality to roasted soybeans, calcium soap and organic mineral supplementation in dairy cattle diets

PENGARANG: ., Adawiah; Sutardi, Toha; Toharmat, Toto; Manalu, Wasmen; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 857

JUDUL: The relative superiority of milk production of Garut sheep and its crossbred

PENGARANG: Inounu, I; Sukmawati, S; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 858

JUDUL: Methane production and energy partition in sheep fed timothy silage- or hay-based diets

PENGARANG: Santoso, B; Mwenya, B; Sar, C; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 859

JUDUL: Comparison of external genetic of Wareng and Kampung Chicken, observed from introgression rate and genetic variability

PENGARANG: Sartika, T; Wati, D.K; Iman Rahayu, H.S; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 860

JUDUL: Responses of Giving n-Hexane Jaloh Extract on Broiler Chicken which Heat Stress Condition to Expression of iNOS Enzyme in Lung Tissue, Serum level of Glucose and Calcium

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 861

JUDUL: Quality evaluation of signal grass (*Brachiaria brizantha*) ensiled with forage as tannin source

PENGARANG: Santoso, B; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 862

JUDUL: Effect of fermented noni leaf (*Morinda citrifolia* L.) in diets on cholesterol content of broiler chicken carcass

PENGARANG: Syahrudin, Erman; Abbas, H.; Purwati, E.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 863

JUDUL: Feed consumption and feed conversion ratio of eight weeks old male local ducks treated with santoquin and vitamin E supplement

PENGARANG: Purba, Maijon; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 864

JUDUL: Effect of cutting interval to productivity and quality of bangun-bangun (*Coleus amboinicus* L.) as a forage promising commodity

PENGARANG: ., Sajimin; Purwantari, N.D.; Sutedi, E.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 865

JUDUL: Use of beluntas, vitamin C and E as an antioxidant for reducing off-odor of Alabio and Cihateup duck meat

PENGARANG: ., Rukmiasih; Hardjosworo, P.S.; Ketaren, P.P.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 866

JUDUL: Performance, carcass percentages and heterosis values, Alabio and Cihateup line and crossbreeding on eight week old

PENGARANG: Matitaputty, P.R.; Noor, R.R.; Hardjosworo, P.S.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 867

JUDUL: Effect of Morinda citrifolia leaf as saponin sources on fermentation characteristic, protozoa defaunated, gas and methane production of ruminal fluid in vitro

PENGARANG: Herdian, Hendra; Istiqomah, L.; Febrisiantosa, A.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 868

JUDUL: Profile of blood glucose and ultrastucture of beta cells pancreatic islet in alloxan compound induced rats

PENGARANG: Suarsana, I Nyoman; Priosoeryanto, B.P; Bintang, M; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 869

JUDUL: Utilization of oligosaccharides component from soybean meal and sweet potatoes on broiler feed

PENGARANG: Haryati, Tuti; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 870

JUDUL: Milk production capacity of priangan prolific sheep: II. The lactation curve

PENGARANG: Tiesnamurti, B; Inounu, I; ., Subandriyo; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 871

JUDUL: Comparative study of the productivity of Madura Cattle and Its crossbreed with Limousin in Madura island

PENGARANG: Kutsiyah, Farahdilla; ., Kusmartono; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 872

JUDUL: Histopathological changes in naive and sensitised goats caused by *Sarcoptes scabiei* infestation

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 873

JUDUL: Characteristics of reproductive performance of Garut rams

PENGARANG: Rizal, Muhammad; Toelihere, M.R; Yusuf, T.L;
Purwantara, B; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 874

JUDUL: Characterization of *Bacillus thuringiensis* isolat from several areas in Java and South Sulawesi for biological control of myasis, *Chrysomya bezziana*

PENGARANG: Muharsini, S; Wardhana, April H; Rijzaani, H; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 875

JUDUL: The effect of sugar cane waste product fermented by *Pleurotus ostreatus* on the ration to Priangan sheep performance

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 876

JUDUL: Seroepidemiology of Canine parvovirus infection in dogs

PENGARANG: Sendow, Indrawati; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 877

JUDUL: diversity of myiasis fly, *Chrysomya bezziana* population in Indonesia based on mitochondrial DNA

PENGARANG: Wardhana, April H; Muharsini, S; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 878

JUDUL: The clinico-pathological effects of chicken infected with highly pathogenic avian influenza in some farms located in East Java and West Java

PENGARANG: Damayanti, R; Dharmayanti, NLP.I; Indriani, R; Wiyono, Achmad Selamat; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 879

JUDUL: The change of nutritional value of the fermented *Eichhornia crassipes* Mart meal as broiler rations

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 880

JUDUL: Protective value of immune responses developed in goats vaccinated with insoluble proteins from *Sarcoptes Scabiei*

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 881

JUDUL: Expression of recessive homozygote gene (c/c) on the quality of first eggs in Mojosari duck

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 882

JUDUL: Fermentation kinetics (in vitro) of *Leucaena leucocephala*, *Gliricidia sepium* and *Calliandra calothyrsus* leaves (3) the pattern of gas production, organic matter degradation, pH, NH₃ and VFA concentration; estimated CH₄ and microbial biomass production

PENGARANG: Widiawati, Y; Winugroho, M; Teleni, E; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 883

JUDUL: Oil palm by product as an alternative feedstuff in Central Kalimantan: 1. The effect of feeding palm oil mill effluent on broiler's performance

PENGARANG: Widjaja, Ermin; Piliang, Wiranda G; Rahayu, Iman; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 884

JUDUL: Enzyme-linked immunosorbent Assay for detecting of antibody to canine distemper virus

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 885

JUDUL: Vaccination of goats with fresh extract from *Sarcoptes scabiei* confers partial protective immunity

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 886

JUDUL: Phage typing and sensitivity test to antibiotics of *Salmonella enteritidis* isolates from Indonesia

PENGARANG: Poernomo, Sri; Priadi, Adin; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 887

JUDUL: Effect of *Ascaridia galli* infection on histopathologic description, size of small intestines villi surface and body weight change in starters

PENGARANG: Zalizar, L; F, Satrija; R, Tiuria; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 888

JUDUL: Responses of milk quality to roasted soybeans, calcium soap and organic mineral supplementation in dairy cattle diets

PENGARANG: ., Adawiah; Sutardi, Toha; Toharmat, Toto; Manalu, Wasmen; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 889

JUDUL: The relative superiority of milk production of Garut sheep and its crossbred

PENGARANG: Inounu, I; Sukmawati, S; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 890

JUDUL: Methane production and energy partition in sheep fed timothy silage- or hay-based diets

PENGARANG: Santoso, B; Mwenya, B; Sar, C; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 891

JUDUL: Comparison of external genetic of Wareng and Kampung Chicken, observed from introgression rate and genetic variability

PENGARANG: Sartika, T; Wati, D.K; Iman Rahayu, H.S; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 892

JUDUL: Responses of Giving n-Hexane Jaloh Extract on Broiler Chicken which Heat Stress Condition to Expression of iNOS Enzyme in Lung Tissue, Serum level of Glucose and Calcium

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 893

JUDUL: Quality evaluation of signal grass (*Brachiaria brizantha*) ensiled with forage as tannin source

PENGARANG: Santoso, B; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 894

JUDUL: Molecular characterization of six sub population Indonesian local goats based on mitochondrial DNA D-loop

PENGARANG: Batubara, Aron; Noor, R.R.; Farajallah, A.; Tiesnamurti, B.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 895

JUDUL: Growth response, production and quality of grass resulted from addition of arbuscular mycorrhizal fungi and humic acid on acid soil with high aluminium content

PENGARANG: Manu Hara Karti, Panca Dewi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 896

JUDUL: Effect of urea or coconut cake supplementation on nutrient intake and digestion of Bali cows maintained on tropical grass hay

PENGARANG: Jelantik, I.G.N; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 897

JUDUL: Effect of light intensity on forages and seed production of Kalopo (*Calopogonium muconoides*)

PENGARANG: Fanindi, Achmad; Prawiradiputra, B.R; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 898

JUDUL: Application of growth hormone genes family (GH, GHR, GHRH and Pit-1) for detecting genetic variation of buffaloes in Pandeglang and Lebak districts in Banten Province

PENGARANG: Sumantri, Cece; Diyono, R; Farajallah, A; Anggraeni, A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 899

JUDUL: Effect of mixing banana stem juice and subsequent heating on rumen degradability of soy bean meal

PENGARANG: Yulistiani, D; Puastuti, W; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2012

KEYWORD :

No. 900

JUDUL: Keragaman Fenotipik Kualitatif Sapi Katingan

PENGARANG: BAMBANG NGAJI UTOMO; R.R. NOOR; C. SUMANTRI; I. SUPRIATNA; E.D. GUNARDI; B. TIESNAMURTI / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian Kalimantan Tengah; Departemen Ilmu Produksi dan Teknologi Peternakan Institut Pertanian Bogor; Departemen Klinik, Reproduksi dan Patologi Fakultas Kedokteran Hewan Institut Pertanian Bogor; Pusat Penelitian dan Pengemb / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Katingan Cattle; Qualitative; Coat Colour; Horn; Gibbosity

No. 901

JUDUL: Karakteristik Karkas dan Sifat Fisik Daging Domba Ekor Tipis (DET) Berdasarkan Variasi Genotip Gen Kalpastatin (CAST) (Lokus intron 5 –ekson 6)

PENGARANG: MUHAMMAD IHSAN ANDI DAGONG; R. HERMAN; C. SUMANTRI; R.R. NOOR; M. YAMIN / **BAHASA:** EN ; ID

INSTANSI: Jurusan Produksi Ternak Fakultas Peternakan Universitas Hasanuddin; Departemen Ilmu Produksi dan Teknologi Peternakan Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Calpastatin; Polymorphisms; Carcass Characteristics; Meat Quality; Thin Tail Sheep

No. 902

JUDUL: Konsumsi Fermentasi Rumen dan Metabolit Darah Kambing Sedang Tumbuh yang Diberi Silase I. arrecta dalam Pakan Komplek

PENGARANG: SIMON P. GINTING; A. TARIGAN; R. KRISNAN / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; I. arrecta; Silage; Complete Feed; Goat

No. 903

JUDUL: Respon Fermentasi Rumen dan Retensi Nitrogen dari Domba yang Diberi Protein Tahan Degradasi dalam Rumen

PENGARANG: WISRI PUASTUTI; D. YULISTIANI; I-W. MATHIUS / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; Rumen Fermentation; Rumen Undegradable Protein

No. 904

JUDUL: Tingkat Ovulasi dan Kelahiran Kembar Setelah Perlakuan Follicle Stimulating Hormone (FSH) pada Tingkat Siklus Berahi yang Berbeda

PENGARANG: POLMER SITUMORANG; D.A. KUSUMANINGRUM; R. SIANTURI / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Hormone; FSH; Estrus Cycle; Ovulation; Twin Birth

No. 905

JUDUL: Optimasi Inseminasi Buatan pada Kerbau Lumpur (Bubalus bubalis) Melalui Teknik Sinkronisasi Estrus dan Ovulasi

PENGARANG: RIASARI GAIL SIANTURI; B. PURWANTARA; I. SUPRIATNA; AMROZI; P. SITUMORANG / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Bagian Reproduksi dan Kebidanan Fakultas Kedokteran Hewan Institut Pertanian Bogor; Gedung FKH-IPB / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Swamp Buffalo; Synchronization; Estrus; Ovulation; AI

No. 906

JUDUL: Kinerja Reproduksi Induk Kambing Boer, Kacang dan Boerka

PENGARANG: SIMON ELIESER; SUMADI; G. SUPARTA; SUBANDRIYO / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong; Fakultas Peternakan, Universitas Gadjah Mada; Balai Penelitian Ternak / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Performance; Reproductive; Boer; Kacang

No. 907

JUDUL: Pemanfaatan Kromium Organik Limbah Penyamakan Kulit untuk Mengurangi Stres Transportasi dan Memperpendek Periode Pemulihan pada Sapi Potong

PENGARANG: U. SANTOSA; U.H. TANUWIRIA; A. YULIANTI; U. SURYADI / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Universitas Padjadjaran; Politeknik Negeri Jember / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Organic Chromium; Leather Tanning; Transportation Stress; Recovery Period; Weight Loss

No. 908

JUDUL: Pengaruh Imbangan Konsentrat-Jerami Padi Amoniasi dan Lama Penggemukan terhadap Bobot Badan dan Kualitas Fisik Daging Sapi Pesisir

PENGARANG: KHASRAD; RUSDIMANSYAH / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Universitas Andalas / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pesisir Cattle; Feedlot; Ammoniated Rice Straw; Physical Meat Quality

No. 909

JUDUL: Pengaruh Glutation dan Penggantian Plasma Semen Kerbau dengan Plasma Semen Sapi terhadap Kualitas Semen Beku Kerbau Rawa (Bubalus bubalis)

PENGARANG: RIASARI GAIL SIANTURI; B. PURWANTARA; I. SUPRIATNA; AMROZI; P. SITUMORANG / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Fakultas Kedokteran Hewan, Institut Pertanian Bogor / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Swamp buffalo; Semen; Antioxidant; Glutathione; Seminal plasma

No. 910

JUDUL: Nitrogen Kinetics in Growing Sheep Consuming Leucaena leucocephala, Gliricidia sepium or Calliandra calothyrsus as a Sole Diet

PENGARANG: YENIWIDIAWATI; M. WINUGROHO; E. TELENI / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production; James Cook University Townsville / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Leucaena; Gliricidia; Calliandra; Nitrogen-Kinetics; Urea Entry Rate

No. 911

JUDUL: The Efficacy of Avizyme 1500 for Improving Performance of Laying Hens

PENGARANG: A.P. SINURAT; P. KETAREN; A.J. COWIESON; M.H.L. BENTO / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production; Poultry Research Foundation, University of Sydney; Danisco Animal Nutrition / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Egg Production; Enzyme; Feed Conversion Ratio; Egg Quality

No. 912

JUDUL: Effect of Fibre Hydrolytic Enzymes Supplementation on Performances of Broiler Chickens Fed Diets Containing Rice Bran

PENGARANG: PIUS P. KETAREN; T. PURWADARIA; A.P. SINURAT; T. HARYATI / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fibre Hydrolytic Enzymes; Broiler Chickens; Performances

No. 913

JUDUL: Genetic Polymorphism of the Lactoferrin Gene in Dairy and Beef Cattles at National Artificial Insemination and Embryo Transfer Stations

PENGARANG: ANNEKE ANGGRAENI; G.E. MUMPUNIE; R. MISRIANTI; C. SUMATRI / **BAHASA:** EN ; ID

INSTANSI: Research Institute for Animal Production; Faculty of Animal Science, Bogor Agricultural University / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Genetic Polymorphism; Holstein-Friesian; Lactoferrin Gene; PCR-RFLP

No. 914

JUDUL: Effect of Supplementations of Comin+and Zn-Biocomplex on The Performances of Ettawa Crossbred Goats

PENGARANG: SUPRIYATI; W.PUASTUTI; I-G.M.BUDIARSANA; I-K.SUTAMA / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production / **TAHUN:**2012

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Supplementation; Comin+; Zn-biocomplex; Performances; Goats

No. 915

JUDUL: Genetic characteristic of protein membran of avian influenza viruses H5N1 subtype

PENGARANG: N.L.P Indi Dharmayanti; D.A Hewajuli; A Ratnawati; R Indriani; Darminto / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; AI Subtype H5N1 Viruses; Mutation

No. 916

JUDUL: The growth of tree legume fodder Indigofera zollingeriana at various levels of drought stress treatment

PENGARANG: Iwan Herdiawan / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Drought Stress; Growth; Indigofera zollingeriana

No. 917

JUDUL: Screening test for detection of Newcastle Disease, Avian Influenza and Infectious Bronchitis viruses using multiplex reverse transcriptase polymerase chain reaction approach

PENGARANG: Hartawan R; Dharmayanti NLPI / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Avian Influenza; Infectious Bronchitis; Multiplex RT-PCR; Newcastle Disease; Screening Test

No. 918

JUDUL: Isolation and identification of lactic acid bacteria originated from king grass (*Pennisetum purpureophoides*) as candidate of probiotic for livestock

PENGARANG: Santoso B; Maunatin A; Hariadi BT; Abubakar H / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bile salt; Lactic acid bacteria; Pathogen; pH.; Probiotic

No. 919

JUDUL: Milk production of rabbit doe and kit mortality as affected by dietary katuk leaf meal (*Sauropus androgynus* L. Merr)

PENGARANG: Mubarak Akbar; Sjoefjan o; Minarti s / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Universitas Brawijaya / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Katuk Leaf Meal; Kit Mortality; Rabbit Does Milk Production

No. 920

JUDUL: Development of spermatogenic cells and sperm quality after administration of pegagan extract (*Centella asiatica*)

PENGARANG: Solihati M; Purwantara B; Supriatna I; Winarto A / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Universitas Padjadjaran Bandung; Departemen Klinik, Reproduksi dan Patologi, Fakultas Kedokteran Hewan Institut Pertanian Bogor; Departemen Anatomi, Fisiologi dan Farmakologi, Fakultas Kedokteran Hewan Institut Pertanian Bogor / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pegagan Extract; Sperm Quality; Spermatogenic

No. 921

JUDUL: Growth characteristics of Garut sheep and its crossbred

PENGARANG: Inounu, Ismeth; Mauluddin, D; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 922

JUDUL: The growth of tree legume fodder *Indigofera zollingeriana* at various levels of drought stress treatment

PENGARANG: Iwan Herdiawan / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Drought Stress; Growth; *Indigofera zollingeriana*

No. 923

JUDUL: Screening test for detection of Newcastle Disease, Avian Influenza and Infectious Bronchitis viruses using multiplex reverse transcriptase polymerase chain reaction approach

PENGARANG: Hartawan R; Dharmayanti NLP / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Avian Influenza; Infectious Bronchitis; Multiplex RT-PCR; Newcastle Disease; Screening Test

No. 924

JUDUL: Isolation and identification of lactic acid bacteria originated from king grass (*Pennisetum purpureophoides*) as candidate of probiotic for livestock

PENGARANG: Santoso B; Maunatin A; Hariadi BT; Abubakar H / **BAHASA:** EN ; ID

INSTANSI: Jurusan Nutrisi dan Makanan Ternak, Fakultas Peternakan Perikanan dan Ilmu Kelautan, Universitas Negeri Papua; Jurusan Kimia, Universitas Islam Maliki Negeri Malang; Jurusan Kimia, Universitas Islam Maliki Negeri Malang / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bile salt; Lactic acid bacteria; Pathogen; Probiotic; pH

No. 925

JUDUL: Isolation and identification of lactic acid bacteria originated from king grass (*Pennisetum purpureophoides*) as candidate of probiotic for livestock

PENGARANG: B, Santoso; A, Maunatin; BT, Hariadi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 926

JUDUL: The change of lignin, neutral detergent fiber, and acid detergent fiber of palm frond with biodegumming process as fiber source feedstuff for ruminantia

PENGARANG: Imsya, Afnur; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 927

JUDUL: Verotoxigenic *Escherichia coli* (VTEC) isolated from cow milk

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 928

JUDUL: The effect of combined probiotics with catalyst supplementation on digestion and rumen characteristic in Priangan sheep

PENGARANG: Krisnan, Rantan; Haryanto, Budi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 929

JUDUL: Effect of fermented Banana peel on Broiler Carcass

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 930

JUDUL: Fixed Regression Test Day Model as a solution in predicting the genetic value of dairy cattle

PENGARANG: Indrijani, Heni; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 931

JUDUL: Post-partum reproductive appearance of buffalo at various levels of GnRH and synchronized with PGF

PENGARANG: ., Yendraliza; Zespin, B.P; Udin, Z; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 932

JUDUL: Campylobacter jejuni seroepidemiology in native chicken

PENGARANG: Rosyidi, Anwar; Budiharta, S; Asmara, W; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 933

JUDUL: Puberty of Katingan cow in realation to Cu mineral and the environment

PENGARANG: BN, Utomo; RR, Noor; C, Sumantri; I, Supriatna; Gurnardi ED / **BAHASA:** eng

INSTANSI: Balai Besar Penelitian Veteriner; Balai Besar Penelitian Veteriner; Balai Besar Penelitian Veteriner / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Katingan Cattle; Progesterone; Puberty; Cu mineral; Environment

No. 934

JUDUL: Isolation and identification of lactid acid bacteria originated from king grass (Pennisetum purpureophoides) as candidate of probiotic for livestock

PENGARANG: B, Santoso; A, Maunatin; BT, Hariadi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 935

JUDUL: The effect of combined probiotics with catalyst supplementation on digestion and rumen characteristic in Priangan sheep

PENGARANG: Krisnan, Rantan; Haryanto, Budi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 936

JUDUL: Effect of fermented Banana peel on Broiler Carcass

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 937

JUDUL: Fixed Regression Test Day Model as a solution in predicting the genetic value of dairy cattle

PENGARANG: Indrijani, Heni; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 938

JUDUL: Post-partum reproductive appearance of buffalo at various levels of GnRH and synchronized with PGF

PENGARANG: ., Yendraliza; Zespin, B.P; Udin, Z; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 939

JUDUL: Molecular characterization of six sub population Indonesian local goats based on mitochondrial DNA D-loop

PENGARANG: Aron Batubara; R.R. Noor; A. Farajallah; M. Doloksaribu / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Genetic Diversity; Haplotypes; Local Goats; mtDNA D-loop

No. 940

JUDUL: Response of oxidative stress and isoflavone treatment on superoxide dismutase enzyme activities and lipid peroxidation in rat's liver

PENGARANG: Suarsana IN; Wresdiyati T; Suprayogi A / **BAHASA:** EN ; ID

INSTANSI: Laboratorium Biokimia, Fakultas Kedokteran Hewan, Universitas Udayana, Bali; Bagian Histologi, Departemen Anatomi, Fisiologi, dan Farmakologi, Fakultas Kedokteran Hewan –Institut Pertanian Bogor; Bagian Histologi, Departemen Anatomi, Fisiologi, dan Farmak / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Rat; Malondialdehyde; Isoflavone; Oxidative Stress; Superoxide Dismutase

No. 941

JUDUL: Parasitaemia pattern and mortality of mice infected by Indonesian Isolate of Trypanosoma evansi.

PENGARANG: Didik T. Subekti; Sawitri DH; Wardhana AH; Suhardono . / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Biotype; Mixed infection; Parasitaemia; Trypanosoma evansi; Virulence

No. 942

JUDUL: Effect of different levels of social isolation on the acoustical characteristics of sheep vocalization

PENGARANG: Engeldal SEC; Subandriyo; Handiwirawan E; Noor RR / **BAHASA:** EN ; ID

INSTANSI: Animal Science and Production Technology, Graduate School, Bogor Agricultural University; Indonesian Institute for Animal Production; Indonesian Center for Animal Research and Development; Department of Animal Science and Production Technology, Bogor Agri / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; Animal Welfare; Behaviour; Social Isolation; Vocalization

No. 943

JUDUL: Artificial neural networks simulation to define critical temperature of Fries Holland based on physiological responses

PENGARANG: Suherman D; Purwanto BP; Manalu W; Permana IG / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Fakultas Pertanian Universitas Bengkulu;Departemen Ilmu Produksi dan Teknologi Peternakan, Fakultas Peternakan IPB; Departemen Ilmu Produksi dan Teknologi Peternakan, Fakultas Peternakan IPB; Departemen Ilmu Produksi dan Teknologi Peter / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Artificial Neural Network; Critical Temperature; Heifer; Physiological Respons

No. 944

JUDUL: Effect of glycerol and dimethylformamide cryoprotectants on buck Etawah Crossbreed frozen semen using modified tris diluents.

PENGARANG: Ariantie OS; Yusuf TL; Sajuthi D; Arifiantini RI / **BAHASA:** EN ; ID

INSTANSI: Mahasiswa Program Studi Biologi Reproduksi, Sekolah Pascasarjana, Institut Pertanian Bogor; Bagian Reproduksi dan Kebidanan, Departemen Klinik, Reproduksi dan Patologi; Bagian Penyakit Dalam, Departemen Klinik, Reproduksi dan Patologi Fakultas Kedokteran / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cryoprotectant; Frozen Semen; Buck Etawah Crossbreed; Diluent

No. 945

JUDUL: Impact of sheep stocking density and breed on behaviour of newly regrouped adult rams

PENGARANG: Engeldal SEC; Subandriyo; Handiwirawan E; Noor RR / **BAHASA:** EN ; ID

INSTANSI: 1Animal Science and Production Technology, Graduate School, Bogor Agricultural University; Indonesian Research Institute for Animal Production; Indonesian Center for Animal Research and Development; Department of Animal Science and Production Technology, / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; Animal Welfare; Behaviour; Stocking Density

No. 947

JUDUL: Effect of light intensity on forages and seed production of Kalopo (*Calopogonium muconoides*)

PENGARANG: Achmad Fanindi; B.R Prawiradiputra; L Abdullah / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Seed; Forage; Kalopo; Light Intensity

No. 949

JUDUL: Identification of Mardivirus Serotypes Circulating in Poultry Farms in Sukabumi and Cianjur District, West Java, 2011 using Multiplex Polymerase Chain Reaction (mPCR) Approach

PENGARANG: Risza Hartawan; Dharmayanti NLP / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; GaHV3; HVT; Mardivirus serotype; MDV-1; multiplex PCR

No. 951

JUDUL: Inactivation of *Bacillus anthracis* by Gamma irradiation

PENGARANG: N. Natalia; A. Priadi; Z. Irawati / **BAHASA:** EN ; ID

INSTANSI: Ternak / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; B. anthracis Characters; Gamma Irradiation; Protease

No. 946

JUDUL: Effect of vitamin C in pineapple rind (*Ananas comosus* L. Merr) on thyroxine hormone and anti stress on broilers in tropical region

PENGARANG: Syahrudin E; Herawaty E; Yoki / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan, Universitas Andalas Padang / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Vitamin C; *Ananas comosus* L. Merr; Anti-Stress; Broiler Chickens; Tyrosine

No. 948

JUDUL: The effects of dietary neutral detergent fiber ratio on the rumen degradability and growth performance of Philippine native goats (*Capra hircus* Linn.)

PENGARANG: Nugroho D; Sevilla CC; Angeles AA; Sunarso . / **BAHASA:** EN ; ID

INSTANSI: Animal Science and Dairy Cluster, University of the Philippine Los Baños; Faculty of Animal Science and Agriculture, Diponegoro University, Semarang / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Goat; NDF Forage; Ration

No. 950

JUDUL: Isolation and number of circulated primordial germ cells (circulated-PGCs) on stages of embryonic development of Gaok chicken

PENGARANG: Kostaman T; Yusuf TL; Fahrudin M; Setiadi MA / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak, Badan Litbang Pertanian; Departemen Klinik, Reproduksi, dan Patologi, Fakultas Kedokteran Hewan Institut Pertanian Bogor; Departemen Anatomi, Fisiologi, dan Farmakologi, Fakultas Kedokteran Hewan

Institut Pertanian Bogor / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Gaok Chicken; Embryonic Development Stages; PGCs

No. 952

JUDUL: Follicle development and FSH secretion pattern of Ongole crossbred cow with natural twin birth history

PENGARANG: Aryogi; Baliarti E; Sumadi; Kustono / **BAHASA:** EN ; ID

INSTANSI: Beef Cattle Research Station; Faculty of Animal Science, Gadjah Mada University / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; FSH; Follicle; PO Cow; Twin Births

No. 953

JUDUL: Impact of sheep stocking density and breed on behaviour of newly regrouped adult rams

PENGARANG: SEC, Engeldal; ., Subandriyo; E, Handiwirawan; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 954

JUDUL: Effect of level of lactic acid bacteria inoculant from fermented grass extract on fermentation quality of king grass silage

PENGARANG: Antaribaba, M.A; Tero, N.K; Hariadi, B. TJ.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 955

JUDUL: Detection of deoxynivalenol and T-2 toxin in feeds by gas chromatography with Electron Captured Detector

PENGARANG: Widiastuti, R.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 956

JUDUL: Effects of inclusion Aspergillus niger fermented shrimp waste meal in broiler diets on live performance and digestive organ weight

PENGARANG: Djunaidi, Irfan H.; Yuwanta, Tri; ., Supadmo; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 957

JUDUL: Effect of bacteriocin from Lactobacillus sp. Var. SCG 1223 on microbiological quality of fresh meat

PENGARANG: Usmiati, Sri; ., Miskiyah; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 958

JUDUL: The influence of cage density on growth and behavior of Tangerang-Wareng Pullets

PENGARANG: Iskandar, Sofjan; Setyaningrum, S.D.; Amanda, Y.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 959

JUDUL: Molecular characterization of Bovine herpesvirus type 1 Indonesian isolates

PENGARANG: Saepulloh, Muharam; Wibawan, I.W.T.; Sajuthi, D.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 960

JUDUL: Performances of broiler supplemented with antibiotic and Morinda citrifolia waste as sources of bioactive compounds

PENGARANG: Bintang, I.A.K; Sinurat, A.P; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 961

JUDUL: Pre-weaning growth performance of Etawah Crossbred goats fed milk replacer

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 962

JUDUL: Morphological characteristics of forage crops indigofera zellongeriana at different levels drought stress and interval pruning

PENGARANG: Herdiawan, Iwan; Abdullah, L; Sopandie, D; Karti, P.D.M.H; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 963

JUDUL: Nitrofurans residue in broiler chicken meat which analysed by an HPLC

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 964

JUDUL: Physiological responses of Indigofera zollingeriana, a feed plant at different levels of drought stress and trimming interval

PENGARANG: I, Herdiawan; L, Abdullah; ., Yoki; PDMH, Karti; JOUR / **BAHASA:** eng

INSTANSI: Balai Penelitian Ternak; Fakultas Peternakan- Institut Pertanian Bogor; Fakultas Pertanian - Institut Pertanian Bogor; Pusat Penelitian Biologi, Lembaga Ilmu Pengetahuan Indonesia / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Indigofera zollingeriana, Drought stress, Trimming interval, Physiologcal response

No. 965

JUDUL: The content of melamine in milk based products, and milk powders analyzed by liquid chromatography mass spectrometry

PENGARANG: S, Rachmawati; JOUR / **BAHASA:** eng

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Melamine; Milk Powder; Milk Based Products; LCMS

No. 966

JUDUL: Forage and seed production of Puero (Pueraria javanica) in a Different Light intensity level

PENGARANG: A, Fanindi; E, Sutedi; Prawiradiputra BR / **BAHASA:** eng

INSTANSI: Balai Penelitian Ternak, Bogor / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Light Intensity; Forage Production; Seed; Puero

No. 967

JUDUL: Exploration and conservation of bacterial genetic resources as bacteriocin producing inhibitory microorganisms to pathogen bacteria in livestock

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 968

JUDUL: Response of oxidative stress and isoflavone treatment on superoxide dismutase enzyme activities and lipid peroxidation in rat's liver

PENGARANG: IN, Suarsana; T, Wresdiyati; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 969

JUDUL: The use of earthworm meal (*Lumbricus rubellus*) as anti-pullorum agent in feed additive of broiler chicken

PENGARANG: Damayanti, Ema; Sofyan, Ahmad; Julendra, Hardi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 970

JUDUL: Quantification of the efficiency of rumen microbial protein synthesis in steers fed green tropical grass

PENGARANG: Mullik, Marthen L.; Poppi, Dennis P.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 971

JUDUL: Coat colour pattern in Garut sheep and its crossbred

PENGARANG: Inounu, Ismeth; Ambarawati, D.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 972

JUDUL: Effects of irradiation on the survival of bacterial contaminants in food

PENGARANG: Natalia, Lily; Priadi, A.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 973

JUDUL: The viability of fresh and extended semen of stallion with different sperm concentration in Dimitropoulos-modified extender

PENGARANG: ., Yudi; Arifiantini, I; Purwantara, B; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 974

JUDUL: Clostridial necrotic enteritis in chicken associated with growth rate depression

PENGARANG: Priadi, Adin; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 975

JUDUL: Exogenous progesterone treatment during pregnancy for increasing milk production and growth of kids of Etawa grade goat

PENGARANG: Utama, I-Ketut; Budiarsana, I-G.M; ., Supriyati; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 976

JUDUL: Productivity of *Indigofera* sp. at different drought stress level and defoliations interval

PENGARANG: Herdiawan, Iwan; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 977

JUDUL: Behaviour and production traits correlation of five breeds of sheep

PENGARANG: Handiwirawan, Eko; Noor, R.R; Sumantri, C; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 978

JUDUL: The use of propolis to increase productivity of Peranakan Ongole

PENGARANG: Haryanto, Budi; Hasan, Z; ., Kuswandi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 979

JUDUL: improving performance of laying hens

PENGARANG: Sinurat, A.P; Ketaren, P; Cowieson, A.J; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 980

JUDUL: Utilization of fermented rice straw as substitution of elephant grass in cow feed

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 981

JUDUL: Extraction and isolation of Ovine Pregnancy-Associated Glycoprotein (ovPAG) from cotyledon placenta of Garut sheep

PENGARANG: Setiatin, E.T.; Sajuthi, D.; Purwantara, B.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 982

JUDUL: Alleviation of oxidative stress, carcass fat and plasma cholesterol in broiler chickens consuming antanan (Centella asiatica) and vitamin C

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 983

JUDUL: The quality of spotted buffalo epididymal sperm with addition of raffinose as external cryoprotectant

PENGARANG: ., Yulnawati; ., Herdis; Maheshwari, H; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 984

JUDUL: Study of erysipelas vaccine: Immunogenicity of three culture fractions of E. rhusiopathiae serotype 2 local isolate on swine

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 985

JUDUL: Reproductive performances of Boe, Kacang and Boerka does

PENGARANG: Elieser, Simon; ., Sumadi; Suparta, G; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 986

JUDUL: Utilization of organic chromium from tannery waste on reducing transportation stress and shortening recovery period at beef cattle

PENGARANG: Santosa, U; Tanuwiria, U.H; Yulianti, A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 987

JUDUL: Ability of fiber bacteria isolated from buffalo rumen in digesting various sources of forage

PENGARANG: Prihantoro, Iwan; Toharmat, T; Evvyernie, D; ., Suryani; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 988

JUDUL: Strategic control of acute diarrhea of newborn calves

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 989

JUDUL: Utilization of fermented rice straw as substitution of elephant grass in cow feed

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 990

JUDUL: Extraction and isolation of Ovine Pregnancy-Associated Glycoprotein (ovPAG) from cotyledon placenta of Garut sheep

PENGARANG: Setiatin, E.T.; Sajuthi, D.; Purwantara, B.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 991

JUDUL: Alleviation of oxidative stress, carcass fat and plasma cholesterol in broiler chickens consuming antanan (Centella asiatica) and vitamin C

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 992

JUDUL: The quality of spotted buffalo epididymal sperm with addition of raffinose as external cryoprotectant

PENGARANG: ., Yulnawati; ., Herdis; Maheshwari, H; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 993

JUDUL: Study of erysipelas vaccine: Immunogenicity of three culture fractions of *E. rhusiopathiae* serotype 2 local isolate on swine

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 994

JUDUL: Influence of concentrate-rice straw ammoniated ratio and fattening period on body weight and meat physical quality of Pesisir cattle

PENGARANG: ., Khasrad; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 995

JUDUL: Identification of Single Nucleotide Polymorphism (SNP) in Mono Amine Oxidase A (MAO-A) Gene as a genetic marker for aggressiveness in sheep

PENGARANG: Handiwirawan, Eko; Noor, Ronny R; Sumantri, C; ., Subandriyo; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 996

JUDUL: Potency of fiber rumen bacterial isolates from local buffalo inoculated into Frisian Holstein calves during preweaning period

PENGARANG: Prihantoro, Iwan; Evvyernie, D; ., Suryani; Abdullah, L; Yunitasari, N.S; Sari, A.P; Khairunisa, D; Haziq, A; Rahayu, N; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 997

JUDUL: Improving microbial protein synthesis in the rumen of sheep fed fresh tofu waste by crude tannin extract of *Acacia mangium*

PENGARANG: Wina, Elizabeth; Yulistiani, D; IWR, Susana; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2013

KEYWORD :

No. 998

JUDUL: Response of Sheep Fed on Concentrate Containing Feather Meal and Supplemented with Mineral Chromium

PENGARANG: Yulistiani D; Puastuti W; Mathius IW / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Chromium; Sheep; Feather Meal; Supplementation

No. 999

JUDUL: Peningkatan Nilai Gizi Bungkil Inti Sawit dengan Pengurangan Cangkang

dan Penambahan Enzim

PENGARANG: Sinurat AP; Purwadaria T; Pasaribu T / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Palm Kernel Cake; Sieve; Enzymes; Nutritive Values

No. 1000

JUDUL: Efektivitas Santoquin dan Vitamin E sebagai Imbuhan Pakan terhadap

Kualitas Sensori Daging Itik Lokal

PENGARANG: Purba M; Ketaren PP; Laconi EB; Wijaya CH / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Balai Penelitian Ternak / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Local Duck; Antioxidants; Carcass; Fatty Acids; Off Odor; Sensory

No. 1001

JUDUL: Efektifitas Ekstrak Daun Kenikir (*Cosmos caudatus*), Daun Mengkudu

(*Morinda citrifolia*), dan Tepung Cacing Tanah (*Lumbricus rubellus*) dalam

Sediaan Granul Larut Air sebagai Koksidiostat Alami terhadap Infeksi *Eimeria tenella* pada Ayam Broiler

PENGARANG: Karimy MF; Julendra H; Hayati SN; Sofyan A; Damayanti E; Priyowidodo D / **BAHASA:** EN ; ID

INSTANSI: Bagian Pakan dan Nutrisi Ternak

Balai Pengembangan Proses dan Teknologi Kimia (BPPTK) – LIPI; Laboratorium Parasitologi, Fakultas Kedokteran Hewan, Universitas Gadjah Mada / **TAHUN:**2013

No. 1003

JUDUL: Eksplorasi dan Konservasi Sumber Daya Genetik Mikroba Penghasil

Bakteriosin Penghambat Pertumbuhan Bakteri Patogen pada Ternak

PENGARANG: Chotiah S / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bacterocin; Bacteria; Exploration; Conservation Ex Situ

No. 1005

JUDUL: Pengaruh Pemanfaatan Kulit Pisang yang Difermentasi terhadap

Karkas Broiler

PENGARANG: Koni TNI / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan Politeknik Pertanian Negeri Kupang / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Banana Peel; *Rhyzopus oligosporus*; Slaughter Weight; Carcass Weight; Abdominal Fat

No. 1007

JUDUL: Kelahiran Anak Sapi Perah Betina Hasil Inseminasi Buatan Menggunakan

Sexed Sperma yang Dipisahkan dengan Kolom Albumin Telu

PENGARANG: Situmorang; Sianturi RG; Kusumaningrum DA; Ross; Maidaswar / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Balai Inseminasi Buatan Lembang / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Egg Albumin; Column; Separation Time; Size Sperm; Female Calve

No. 1002

JUDUL: Karakteristik Molekuler dan Patogenesitas Virus H5N1 clade 2.3.2 asal

Indonesia

PENGARANG: Dharmayanti NLPI; Hartawan R; Hewajuli DA; Hardiman; Wibawa H; Pudjiatmoko / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner; Balai Besar Penelitian Veteriner; Direktorat Jendral Peternakan, Kementerian Pertanian / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; H5N1 Virus; Clade 2.3.2; Clade 2.1.3; Phylogenetic Tree; Pathogenecity

No. 1004

JUDUL: Sintesis Imunogen Oksitetrasiklin-Tolidin-BSA dan Produksi Antibodi AntiOksitetrasiklin untuk Pengembangan Deteksi Residu Oksitetrasiklin Secara

Enzym Linked Immunoassay

PENGARANG: Widiastuti R; Murdiati TB; Murdiati TB / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner; FMIPA, Program Studi Magister Ilmu Kimia Universitas Indonesia / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Oxytetracycline; OTC-Tolidin-BSA; Immunogen; Immunization; Antibodies

No. 1006

JUDUL: Pengaruh Pengencer yang Berbeda Terhadap Kualitas Spermatozoa Sapi

Hasil Sexing dengan Gradien Albumin (Putih Telur)

PENGARANG: Ervandi M; Susilawati T; Wahyuningsih S / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan, Fakultas Peternakan, Universitas Brawijaya, Malang; Laboratorium Reproduksi Ternak, Fakultas Peternakan, Universitas Brawijaya / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Semen; Andromed; CEP+10% Yolk; Albumin's Gradient; Sexing

No. 1008

JUDUL: Epididymal Sperm Quality of Buffaloes with Different Spotted Types

PENGARANG: Yulnawati Y; Rizal M; Maheshwari H; Noor RR; Sumantri C; Boediono A / **BAHASA:** EN ; ID

INSTANSI: Graduate School, Bogor Agricultural University (IPB); Research Center for Biotechnology, Indonesian Institute of Sciences (LIPI); Dept. of Animal Science, Fac. of Agriculture, Lambung Mangkurat University; Dept. of Anatomy, Physiology and Pharmacology, F / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Epididymal Sperm; Spotted Buffalo

No. 1009

JUDUL: Karakterisasi Keragaman Genetik DNA Mikrosatelit dan Hubungannya

Dengan Bobot Badan pada Sapi Aceh

PENGARANG: Sari EM; Yunus M; Jianlin H; Muchti / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan, Fakultas Pertanian, Universitas Syiah Kuala, Darussalam, Banda Aceh; CAAS (Chinese Academy of Agricultural Sciences)

ILRI (International Livestock Research Institute); CAAS (Chinese Academy of Agricultural Sciences)

ILRI (International / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Aceh Cattle; Microsatellite; Body Weight

No. 1011

JUDUL: Performa Produksi dan Ketahanan Tubuh Broiler yang Diberi Pakan Step

Down dengan Penambahan Asam Sitrat sebagai Acidifier

PENGARANG: Jamilah; Suthama N; Mahfudz LD / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan, Universitas Diponegoro / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broiler; Step Down Diet; Acidifier; Immune Response; Production Performance

No. 1013

JUDUL: Identification of Mardivirus Serotypes Circulating in Poultry Farms in

Sukabumi and Cianjur District, West Java, 2011 using Multiplex Polymerase Chain Reaction (mPCR) Approach

PENGARANG: Hartawan R; Dharmayanti NLP / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Mardivirus serotype; MDV-1; GaHV3; HVT; multiplex PCR

No. 1015

JUDUL: Antibody titts: detection of swollen head syndrome using indirect ELISA test

PENGARANG: Pardede, Lies; Ginting, Ngekep / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Antibody titre; indirect ELISA; swollen head syndrome

No. 1010

JUDUL: Pemberian Tepung Daun Katuk dan Murbei dalam Pakan Terhadap Ukuran

dan Kandungan Mineral Tulang Tibia Puyuh Petelur

PENGARANG: Hermana W; Toharmat T; Toharmat T; Manalu W / **BAHASA:** EN ; ID

INSTANSI: Departemen Ilmu Nutrisi dan Teknologi Pakan, Fakultas Peternakan, Institut Pertanian Bogor; Departemen Ilmu Nutrisi dan Teknologi Pakan, Fakultas Peternakan, Institut Pertanian Bogor; Departemen Anatomi, Fisiologi dan Farmakologi, Fakultas Kedokteran Hewan / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Katuk Leaf Meal; Laying Quail; Mulberry Leaf Meal; Tibia Bone

No. 1012

JUDUL: Evaluation of Mating Behaviour and Mating Compatibility Methods for the

Old World Screwworm Fly, *Chrysomya bezziana*

PENGARANG: Wardhana AH; Cameron MM; Muharsini S; Hall MJR / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Centre for Veterinary Science; Indonesian Research Centre for Veterinary Science; Life Sciences Department, Natural History Museum, London / **TAHUN:**2013

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Chrysomya bezziana*; Mating Behaviour; Copulation; Myiasis

No. 1014

JUDUL: arcass profile and chemical characteristic of male Kacang goat (*Capra aegragus hircus*)

PENGARANG: Mirdhayati I; Hermanianto J; Wijaya CH; Sajuthi D / **BAHASA:** EN ; ID

INSTANSI: Jurusan Ilmu Peternakan Fakultas Pertanian dan Peternakan Universitas Islam Negeri Sultan Syarif Kasim; Departemen Ilmu dan Teknologi Pangan, FATETA, Institut Pertanian Bogor; Fakultas Kedokteran Hewan, Institut Pertanian Bogor / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Amino Acids; Carcass; Cholesterol; Fatty Acids; Male Kacang Goat (*Capra aegragus hircus*)

No. 1016

JUDUL: Serological survey of *Toxoplasma gondii* antibodies using latex agglutination test in chickens in Lampung province

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1017

JUDUL: Establishment and maintenance of a colony of the Old World Screwworm fly *Chrysomya bezziana* at Balitvet in Bogor, West Java, Indonesia

PENGARANG: ., Sukarsih; Partoutomo, Sujitno; Tozer, Robert; Satria, Edy; Wijeffels, Gene; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1018

JUDUL: Response to selection of growth traits in Aceh cattle

PENGARANG: Widya Pintaka Bayu Putra; Sumadi .; H . Tety; S. . Hendra / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Heritability; Animal culture; S; SF1-1100; Aceh Cattle; Genetic Correlation; Growth Traits; Selection Response

No. 1019

JUDUL: Freezing capacity of sperm on various type of superior bulls

PENGARANG: Eros Sukmawati; R. I. Arifiantini; B. Purwantara / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Freezing; Agriculture; Animal culture; S; SF1-1100; Bulls; Freezing Capability; Malondialdehyde

No. 1020

JUDUL: Solid state fermentation of palm kernel meal by using *Aspergillus niger*

PENGARANG: ., Supriyati; Pasaribu, T; Hamid, H; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1021

JUDUL: The recovery rate of embryos using eight different protocols of synchronization and superovulation in sheep

PENGARANG: Caroline, WieWie; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1022

JUDUL: Characterisation of protein antigen from *Fasciola gigantica* of different age

PENGARANG: Estuningsih, S Endah; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1023

JUDUL: Fermented and unfermented palm kernel cake as broiler chicken

PENGARANG: Ketaren, P.P; Sinurat, A.P; Zainuddin, D; Purwadaria, T; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1024

JUDUL: An investigation of the feasibility of vaccinating against the Old World Screwworm fly *Chrysomya bezziana*

PENGARANG: Willadseni, Peter; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1025

JUDUL: Milk production of rabbit doe and kit mortality as affected by dietary katuk leaf meal (*Sauropus androgynus* L. Merr)

PENGARANG: Akbar, Mubarak; o, Sjoftjan; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1026

JUDUL: Extrahepatic bile duct ligation in broiler chickens: ultrastructural study of Ito cell

PENGARANG: Handharyani, Ekowati; Ochiai, K; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1027

JUDUL: Dilection of pathogenic bacteria and mycoplasmas from pneumonic lungs of pigs and histopathological finding

PENGARANG: Chotiah, Siti; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1028

JUDUL: Prevention of enterotoxemia in transported cattle

PENGARANG: Natalia, Lily; ., Sudarisman; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1029

JUDUL: Dairy farming production factors in Garut and Bogor

PENGARANG: Muljadi, Agus; Saleh, Achmad / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; dairy cows; milk; Production factor

No. 1030

JUDUL: Development of ELISA technique for detecting *Clostridium novyi* alpha toxin

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1031

JUDUL: The use of sodium pyruvate and sodium hydroxide to increase the number of colonies and coloured antigen yield of *Mycoplasma gallisepticum*

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1032

JUDUL: Bacteriologica and bacteriological examinations of ducklings, duck's eggs, feed, and rice bran collected from Alibio market, South Kalimantan

PENGARANG: ., Istiana; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1033

JUDUL: Morphological characterization of Madura Cattle

PENGARANG: Setiadi, Bambang; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1034

JUDUL: Haemophilus paragallinarum in chickens in Indonesia: III. Antimicrobial drug sensitivity test of Haemophilus paragallinarum from chickens suffering of coryza

PENGARANG: Poernomo, Sri; Sutarma, Sutarma; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1035

JUDUL: Comparative advantage and sensitivity analysis of dairy farms by development patterns in West Java

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1036

JUDUL: Sensitivity of some local isolates of Mycoplasma gallisepticum against antibiotics

PENGARANG: Wahyuardani, Sutiastuti; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1037

JUDUL: Morphological characters of Panicum maximum cv Gatton planted from different source of sapling

PENGARANG: A., Fanindi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1038

JUDUL: Pathological features of malignant catarrhal fever in rabbits with a secondary infection of Encephalitozoon cuniculi

PENGARANG: Damayanti, Rini / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Encephalitozoon cuniculi; MCF; rabbits

No. 1039

JUDUL: The preparation of Dermatophilus congolensis antigen and its testing by means of immunodiffusion test and electrophoresis

PENGARANG: Gholib, Djaenudin; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1040

JUDUL: The correlation between mannanase and cellulase activities towards fibre content of palm oil sludge fermented with Aspergillus niger

PENGARANG: Purwadaria, T.; Sinurat, A.P.; Haryati, T.; Sutikno, I.; ., Supriyati; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1041

JUDUL: The effect of superovulation prior to mating on fetal growth in lambs from Javanese thin-tail ewes

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1042

JUDUL: Prevalence of antibody against infectious bovine rhinotracheitis virus in sentinel cattle in West and East Nusa Tenggara

PENGARANG: Wiyono, Agus; Sarosa, Antonius; Goeng, Maria / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; IBR; BHV-1; sentinel cattle; SNT

No. 1043

JUDUL: Bacterial expression of larval peritrophins of Chrysomya bezziana

PENGARANG: Wijffels, Gene; Voucoloco, Tony; Muharsini, Sri; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1044

JUDUL: The difference of serological responses between naturally infected, experimentally infected, and vaccinated cattle with Brucella abortus strain 19 vaccine

PENGARANG: Sudibyo, Agus / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Brucellosis; naturally infected cattle; serological response; vaccinated cattle

No. 1045

JUDUL: Latex agglutination test for field diagnosis of haemorrhagic septicaemia

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1046

JUDUL: Nutritive value of palm oil sludge fermented with Aspergillus niger after stored in different packing materials

PENGARANG: Pasaribu, T; Purwadaria, T; Sinurat, A.P; Rosida, J; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1047

JUDUL: Acid base status in swamp buffaloes (Bubalus Bubalis) fed rice straw and concentrate with addition of sodium

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1048

JUDUL: Infection of Parainfluenza type 3 (PI-3) as one of the causative agent of pneumonia in sheep and goats

PENGARANG: Sendow, Indrawati; Syafriati, Tatty; Wiedosari, Ening; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1049

JUDUL: The growth of tree legume fodder *Indigofera zollingeriana* at various levels of drought stress treatment

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1050

JUDUL: Distribution of *Escherichia coli* serotype O1K1, O2K1, and O7sK8o in poultry in Indonesia

PENGARANG: Poernomo, Sri; Juarini, E. / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; chicken; colibacillosis; *Escherichia coli*

No. 1051

JUDUL: Phenotypic detection of T lymphocyte subsets in Bali cattle lymph nodes with malignant catarrhal fever by immunohistochemical techniques

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1052

JUDUL: Anthrax retrospective analysis in endemic areas using enzyme-linked immunosorbent assay (ELISA)

PENGARANG: Hardjoutomo, S; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1053

JUDUL: Enrofloxacin and ciprofloxacin residues in broiler chicken post administration of enrofloxacin

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1054

JUDUL: Cassapro in broiler ration : effect of halquinol Supplementation

PENGARANG: KOMPIANG, I.P; SINURAT, A.P; PURWADARIA, T; DARMA, J; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1055

JUDUL: Reproductive and productive efficiencies of Etawah Grade goats under various mating managements

PENGARANG: Sunadi, Bambang; Sutama, I-K; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1056

JUDUL: *Haemophilus paragallinarum* in chickens in Indonesia : II . Physiological and biochemical properties of *Haemophilus* spp . from diseased chickens

PENGARANG: Poernomo, Sri; ., Sutama; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1057

JUDUL: Astudy on the pathogenicity of Eimeria tenella in village chickens in South Kalimantan

PENGARANG: Hamdan, Salfina A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1058

JUDUL: Protein profiles of field isolates of Bacillus anthracis from different endemic areas of Indonesia

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1059

JUDUL: Efficacy of micro-encapsulated of local isolate B. thuringiensis as bio-insecticide for control of myiasis caused by Chrysomya bezziana larvae

PENGARANG: S, Muharsini; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1060

JUDUL: Serological study against transmissible gastroenteritis (TGE) virus in several area in Indonesia

PENGARANG: Sendow, Indrawati; Syafriati, Tatty; Bahri, Sjamsul; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1061

JUDUL: Economic impact of enterotoxigenic Eschericia coli vaccine used to control piglet neonatal colibacillosis

PENGARANG: Arifin, Zainal; ., Supar / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; E. coli vaccinel; economic impact; neonatal diarrhoea; Piglets

No. 1062

JUDUL: The detection of ovine herpesvirus-2 in reservoir host of malignant catarrhal fever in Indonesia by means of polymerase chain reaction

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1063

JUDUL: Cassapro in broiler ration : Interaction with rice bran

PENGARANG: KOMPIANG, I. Putu; SINURAT, A.P.; PURWADARIA, T.; DARMA, J.; ., SUPRIYATI / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Aspergillus niger; broiler; rice bran; Cassapro

No. 1064

JUDUL: Comparative studies of resistance on Indonesian Thin Tail (ITT) sheep, St. Croix, merino and the crossbreed of ITT and St. Croix, against the infection of Fasciola gigantica

PENGARANG: WIDJAJANTI, S; ESTUNINGSIH, S.E; PARTOUTOMO, S; ROBERTS, J.A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1065

JUDUL: Growth response of buffaloes treated with oestradiol 17 B

PENGARANG: Mahyuddin, Prapti / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; buffalo; feed conversion ratio; Oestradiol

No. 1066

JUDUL: In-contact vaccination against Newcastle disease in village chickens : a comparative analysis between laboratory and field trials

PENGARANG: ., Darminto / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; IBR; BHV-1; sentinel cattle; SNT

No. 1067

JUDUL: Parasitic protozoa and the haematological aspect of Malaysian jungle fowl (*Gallus gallus spadiceus*)

PENGARANG: Zainal Abidin, B.A.H. / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Gallus gallus spadiceus*; haematological values; jungle fowl; parasitic protozoa

No. 1068

JUDUL: Gender relations on goat-farm household in Central Java, Indonesia

PENGARANG: Handayani, Sri W. / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Gender relations; goat-farm households; participant observation method

No. 1069

JUDUL: Trematode larvae in *Lymnaea rubiginosa* and their definitive host in irrigated rice fields in West Java

PENGARANG: Estuningsih, S.E.; Copeman, D.B. / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; larvae; *Lymnaea rubiginosa*; *Fasciola gigantica*; trematode

No. 1070

JUDUL: Glasser's disease in swine in Batam Island, Riau Province

PENGARANG: Priadi, Adin; Natalia, L; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1071

JUDUL: The utilization of rock phosphate (natural defluorinated calcium phosphate or NDCP) in laying hens diet to replace dicalcium phosphate

PENGARANG: Sinurat, A.P; Dharsana, R; Pasaribu, T; Panggabean, T; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1072

JUDUL: Salmonella Enteritidis infection in young broiler chickens from breeding farm: A case report

PENGARANG: Poernomo, Sri; Rumawasz, Indrawati; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1073

JUDUL: Antigen-capture enzyme-linked immunosorbent assay using monoclonal antibody for detection of bluetongue virus antigen An

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1074

JUDUL: The competitive interaction of snails *Thiara scabra* and *Physa doopi* on the snail *Lymnaea rubiginosa* under laboratory conditions

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1075

JUDUL: Estimation of demand and supply relationships for beef cattle in Lampung

PENGARANG: Priyanti, Atien; Soedjana, T.D; Martondang, R; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1076

JUDUL: Isolation, identification and serotyping of *Pasteurella multocida* isolates from pneumonic lungs of pigs and sensitivity to several their antibiotics

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1077

JUDUL: The susceptibility differences of buffalo and Ongole calves against trickle infection with *Fasciola gigantica*

PENGARANG: Wiedosari, Ening; Widjajanti, S; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1078

JUDUL: The influence of body development of adult female *Boophilus microplus* ticks on their eggs fertility

PENGARANG: Wahyuwardani, Sutiastuti / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Boophilus microplus*; Cattle ticks; eggs fertility; eggs production

No. 1079

JUDUL: The use of kemiri seed meal (*Aleurites mollucana* Willd.) in native chickens diet

PENGARANG: Resnawati, Hesti; Iskandar, S; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1080

JUDUL: Studies on the survival and development of field-caught snail *Lymnaea rubiginosa* in the laboratory

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1081

JUDUL: The study of the pathogenicity of *Brucella suis* field isolate and transmission ability from pig to human

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1082

JUDUL: The phenotypic detection of surface antigen of B lymphocytes, MHC I and MHC II by immunohistochemical techniques in the lymph nodes of Bali cattle infected with malignant catarrhal fever

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1083

JUDUL: The effect of "patikan kebo" (*Euphorbia hirta* L) preparations on erythrocyte number, haemoglobin level and haematocrit value of chicken infected with *Eimeria tenella*

PENGARANG: Wardhana, April H; Kencanawati, E; ., Nurmawati; ., Rahmaweni; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1084

JUDUL: Milk production of rabbit doe and kit mortality as affected by dietary katuk leaf meal (*Sauropus androgynus* L. Merr)

PENGARANG: Akbar, Mubarak; o, Sjoftjan; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1085

JUDUL: Extrahepatic bile duct ligation in broiler chickens: ultrastructural study of Ito cell

PENGARANG: Handharyani, Ekowati; Ochiai, K; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1086

JUDUL: Dilection of pathogenic bacteria and mycoplasmas from pneumonic lungs of pigs and histopathological finding

PENGARANG: Chotiah, Siti; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1087

JUDUL: Prevention of enterotoxemia in transported cattle

PENGARANG: Natalia, Lily; ., Sudarisman; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1088

JUDUL: Dairy farming production factors in Garut and Bogor

PENGARANG: Muljadi, Agus; Saleh, Achmad / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; dairy cows; milk; Production factor

No. 1089

JUDUL: Development of ELISA technique for detecting Clostridium novyi alpha toxin

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1090

JUDUL: The use of sodium pyruvate and sodium hydroxide to increase the number of colonies and coloured antigen yield of Mycoplasma gallisepticum

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1091

JUDUL: Bacteriologica aceriological examinations of ducklings, duck's eggs, feed, and rice bran collected from Alibio market, South Kalimantan

PENGARANG: ., Istiana; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1092

JUDUL: Morphological characterization of Madura Cattle

PENGARANG: Setiadi, Bambang; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1093

JUDUL: Haemophilus paragallinarum in chickens in Indonesia: III. Antimicrobial drug sensitivity test of Haemophilus paragallinarum from chickens suffering of coryza

PENGARANG: Poernomo, Sri; Sutarma, Sutarma; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1094

JUDUL: Comparative advantage and sensitivity analysis of dairy farms by development patterns in West Java

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1095

JUDUL: Sensitivity of some local isolates of Mycoplasma gallisepticum against antibiotics

PENGARANG: Wahyuwardani, Sutiastuti; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1096

JUDUL: Morphological characters of Panicum maximum cv Gatton planted from different source of sapling

PENGARANG: A., Fanindi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1097

JUDUL: Serological study against transmissible gastroenteritis (TGE) virus in several area in Indonesia

PENGARANG: Sendow, Indrawati; Syafriati, Tatty; Bahri, Sjamsul; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1098

JUDUL: Economic impact of enterotoxigenic Eschericia coli vaccine used to control piglet neonatal colibacillosis

PENGARANG: Arifin, Zainal; ., Supar / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; E. coli vaccinel; economic impact; neonatal diarrhoea; Piglets

No. 1099

JUDUL: The detection of ovine herpesvirus-2 in reservoir host of malignant catarrhal fever in Indonesia by means of polymerase chain reaction

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1100

JUDUL: Cassapro in broiler ration : Interaction with rice bran

PENGARANG: KOMPIANG, I. Putu; Sinurat, A.P.; Purwadaria, T.; Darma, J.; ., Supriyati / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Aspergillus niger; broiler; rice bran; Cassapro

No. 1101

JUDUL: Comparative studies of resistance on Indonesian Thin Tail (ITT) sheep, St. Croix, merino and the crossbreed of ITT and St. Croix, against the infection of Fasciola gigantica

PENGARANG: Widjajanti, S; Estuningsih, S.E; Partoutomo, S; Roberts, J.A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1102

JUDUL: Growth response of buffaloes treated with oestradiol 17 B

PENGARANG: Mahyuddin, Prapti / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; buffalo; feed conversion ratio; Oestradiol

No. 1103

JUDUL: In-contact vaccination against Newcastle disease in village chickens : a comparative analysis between laboratory and field trials

PENGARANG: ., Darminto / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; IBR; BHV-1; sentinel cattle; SNT

No. 1104

JUDUL: Parasitic protozoa and the haematological aspect of Malaysian jungle fowl (Gallus gallus spadiceus)

PENGARANG: Zainal Abidin, B.A.H. / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Gallus gallus spadiceus; haematological values; jungle fowl; parasitic protozoa

No. 1105

JUDUL: Gender relations on goat-farm household in Central Java, Indonesia

PENGARANG: Handayani, Sri W. / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Gender relations; goat-farm households; participant observation method

No. 1106

JUDUL: Trematode larvae in *Lymnaea rubiginosa* and their definitive host in irrigated rice fields in West Java

PENGARANG: Estuningsih, S.E.; Copeman, D.B. / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; larvae; *Lymnaea rubiginosa*; *Fasciola gigantica*; trematode

No. 1107

JUDUL: Glasser's disease in swine in Batam Island, Riau Province

PENGARANG: Priadi, Adin; Natalia, L; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1108

JUDUL: The utilization of rock phosphate (natural defluorinated calcium phosphate or NDCP) in laying hens diet to replace dicalcium phosphate

PENGARANG: Sinurat, A.P; Dharsana, R; Pasaribu, T; Panggabean, T; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1109

JUDUL: Salmonella Enteritidis infection in young broiler chickens from breeding farm: A case report

PENGARANG: Poernomo, Sri; Rumawasz, Indrawati; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1110

JUDUL: Antigen-capture enzyme-linked immunosorbent assay using monoclonal antibody for detection of bluetongue virus antigen An

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1111

JUDUL: The competitive interaction of snails *Thiara scabra* and *Physa doopi* on the snail *Lymnaea rubiginosa* under laboratory conditions

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1112

JUDUL: Estimation of demand and supply relationships for beef cattle in Lampung

PENGARANG: Priyanti, Atien; Soedjana, T.D; Martondang, R; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1113

JUDUL: Prototype of A/Duck/Sukoharjo/Bbvw-1428-9/2012 subtype H5N1 clade 2.3.2 as vaccine on local duck

PENGARANG: Risa Indriani; NLPI Dharmayanti / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Influenza; Animal culture; S; SF1-1100; Vaccine; Clade 2.1.3; Clade 2.3.2; Duck

No. 1114

JUDUL: Diacylglycerol Acyltransferase1 gene polymorphism and its association with milk fatty acid components in Holstein Friesian dairy cattle

PENGARANG: Santi Ananda Asmarasari; Cece Sumantri; I Wayan Mathius; Anneke Anggraeni / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fatty Acids; PCR-RFLP; DGAT1; Holstein Friesian

No. 1115

JUDUL: Morphological characters of Panicum maximum cv Gatton planted from different source of sapling

PENGARANG: Fanindi A; Sutedi E / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Morphological Characteristics; Panicum maximum; Pols; Seed

No. 1116

JUDUL: Behaviour characteristics estimation tool of genetic distance between sheep breeds

PENGARANG: Eko Handiirawan; Ronny Rachman Noor; Cece Sumantri; Subandriyo . . / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Behaviour Characteristic; Differentiation; Genetic Distance

No. 1117

JUDUL: The effect of feeding pre-starter on performance efficiency of local chicken (KUB chicken)

PENGARANG: Sofjan Iskandar; Cecep Hidayat; T. Cahyaningsih / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Performance; KUB Chicken; Pre-starter Diets

No. 1118

JUDUL: Potential and utilization of Indigofera sp shoot leaf meal as soybean meal substitution in laying hen diets

PENGARANG: Rizki Palupi; Luki Abdullah; Dewi Apri Astuti; Sumiati / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Egg Quality; Indigofera sp Shoot Leaf Meal; Nutrients; Soybean Meal

No. 1119

JUDUL: The effect of feeding gliricidia on reproductive and productive performances of Javanese Fat-tailed sheep

PENGARANG: ., Supriyati; Budiarsana, I.G.M; Saefudin, Yosep; Sutama, I. Ketut / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; gliricidia; reproduction

No. 1120

JUDUL: The utilization of NDCP (natural defluorinated calcium phosphate) in broiler ration as compared with dicalcium phosphate

PENGARANG: Sinurat, A.P.; Dharsana, R.; Pasaribu, T.; Panggabean, T.; Habibie, A. / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; NDCP; Rock phosphate; broiler

No. 1121

JUDUL: Preservation of semi-liquid Aloe gel: total phenolic and emodin content

PENGARANG: Rakhmani, Susana I.W; Sitompul, S; Rosida, J; Purwadaria, T; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1122

JUDUL: Cryopreservation of Boer goat spermatozoa: Comparison of two freezing extenders based on post-thaw sperm quality and fertility rates

PENGARANG: Fitra Aji Pamungkas; Aron Batubara; Anwar / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cryopreservation; Spermatozoa; Boer Goat; Fertility

No. 1123

JUDUL: Nutritional status of Indigofera zollingeriana forage at different level draught stress and cutting interval

PENGARANG: Iwan Herdiawan; Luki Abdullah; D Sopandi / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Drought Stress; Anti-Nutrients; Defoliation Interval; I. zollingeriana; Nutrient

No. 1124

JUDUL: Single nucleotide polymorphism of prolactin gene exon two in ducks of Pekin, Mojosari and Pekin Mojosari crossbred

PENGARANG: Irma; Cece Sumantri; Triana Susanti / **BAHASA:** EN ; ID

INSTANSI: Graduate School, Department of Animal Production and Technology, Faculty of Animal Science, Bogor Agricultural University; Department of Animal Production and Technology, Faculty of Animal Science, Bogor Agricultural University; Indonesian Research Institute f / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pekin; Crossbred; Mojosari; Prolactin

No. 1125

JUDUL: Genetic polymorphism of the β -lactoglobuline gene in Friesian Holstein cows

PENGARANG: Nury HS; Anggraeni A / **BAHASA:** EN ; ID

INSTANSI: Departemen Ilmu Produksi dan Teknologi Peternakan, Fakultas Peternakan Institut Pertanian Bogor; Balai Penelitian Ternak / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; PCR-RFLP; Genetic Polymorphism; HF Cattle; β -lactoglobuline Gene

No. 1126

JUDUL: The use of ant-plant (Myrmecodia pendans) as feed additive to broilers chicken

PENGARANG: Iis Yuanita; L Silitonga; Paulini / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Broiler; Performance; Feed Additive; Ant-Plant (Myrmecodia pendans)

No. 1127

JUDUL: Cryopreservation of Boer goat spermatozoa: Comparison of two freezing extenders based on post-thaw sperm quality and fertility rates

PENGARANG: Fitra Aji Pamungkas; Aron Batubara; Anwar / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cryopreservation; Spermatozoa; Boer Goat; Fertility

No. 1128

JUDUL: Nutritional status of Indigofera zollingeriana forage at different level draught stress and cutting interval

PENGARANG: Iwan Herdiawan; Luki Abdullah; D Sopandi / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Drought Stress; Anti-Nutrients; Defoliation Interval; I. zollingeriana; Nutrient

No. 1129

JUDUL: Single nucleotide polymorphism of prolactin gene exon two in ducks of Pekin, Mojosari and Pekin Mojosari crossbred

PENGARANG: Irma; Cece Sumantri; Triana Susanti / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pekin; Crossbred; Mojosari; Prolactin

No. 1130

JUDUL: Production performance of quails given chromium organic in ration

PENGARANG: Deden Sudrajat; Dede Kardaya; E Dihansih; SFS Puteri / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Egg Production; Quail; Chromium-Yeast

No. 1131

JUDUL: Profile of total protein, albumin, globulin and albumin globulin ratio in bulls

PENGARANG: Ida Zahidah Irfan; A Esfandiari; C Choliq / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Age; Bulls; Body Condition Score; Breed; Serum Protein Profiles

No. 1132

JUDUL: Production and purification of streptavidin with higher biotin-binding activity

PENGARANG: Simson Tarigan; Sumarningsih / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Ammonium Sulphate; Binding Activity; Iminobiotin Agarose; Streptavidin; Streptomyces avidinii

No. 1133

JUDUL: Formation of germline chimera Gaok chicken used circulation primordial germ cells (circulation PGCs) fresh and thawed

PENGARANG: Kostaman T; Yusuf TL; Fahrudin M; Setiadi MA; Setioko AR / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak, Badan Litbang Pertanian; Departemen Klinik, Reproduksi, dan Patologi, Fakultas Kedokteran Hewan, Institut Pertanian Bogor; Departemen Anatomi, Fisiologi, dan Farmakologi, Fakultas Kedokteran Hewan, Institut Pertanian Bogor / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Circulated PGCs; Gaok Chicken; Germline Chimera; Transfer; White Leghorn Chicken

No. 1134

JUDUL: Growth and carcass production responses of EPMP broiler ducks to various levels of crude fiber and protein in the diet

PENGARANG: Maijon Purba; L. Hardi Prasetyo / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Carcass; Performance; Crude Fiber; EPMP Broiler Ducks

No. 1135

JUDUL: Extension program on the control of bovine fasciolosis in West Java, Indonesia

PENGARANG: Martindah, Eny; Kusumaningsih, A; Widjajanti, S; Partoutomo, S; Frank, B; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1136

JUDUL: Protective antibody titre against Newcastle disease in ostriches (Struthio camelus)

PENGARANG: ., Darminto; Bahri, Sjamsul; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1137

JUDUL: Reproductive performance of small ruminants in an outreach pilot project in West Java

PENGARANG: Setiadi, B.; ., Subandriyo; Iniguez, L. C. / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; reproductive performance; West Java; Small ruminants; village farms

No. 1138

JUDUL: Sambiloto (*Andrographis paniculata* Nees.) for reducing aflatoxins contamination in commercial chicken feed

PENGARANG: Rachmawati, Sri; Arifin, zainal; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1139

JUDUL: The influence of follicle numbers per ovary on the quality of oocytes and the day length of forming blastocyte s by in vitro fertilization

PENGARANG: Sumantri, Cece; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1140

JUDUL: The use of probiotic in the diet to improve carcass characteristics and meat quality of sheep

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1141

JUDUL: Productive performance of sheep under intensification program using a twice yearly lambing schedule

PENGARANG: Putu, I. Gede / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; productive intensification; twice yearly lambing

No. 1142

JUDUL: The residue of trenbolone from male Garut sheep which implanted by trenbolone acetate

PENGARANG: Widiastuti, R; ., Indraningsih; Murdiarti, T.B; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1143

JUDUL: Pathological and biochemical changes in intoxication of mindi (*Melia azedarach*) leaf

PENGARANG: Sani, Yulvian; Bahri, Sjamsul / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; pathology; biochemistry; intoxication; Melia azedarach; myocardial; skeletal muscle

No. 1144

JUDUL: Utilization of tree legume forages as protein sources of beef cattle ration

PENGARANG: Manurung, Tambak / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; protein; beef cattle; Tree legume

No. 1145

JUDUL: Non-linear growth analysis of Sumatera thin tail sheep and its cross breeds

PENGARANG: Suparyanto, Agus; ., Subandriyo; Widarya, T.R; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1146

JUDUL: Using CR1aa versus KSOM as the culture medium for in vitro embryo production of cattle

PENGARANG: Triwulaninngsih, Endang; Toelihere, M.R; Rutledge, J.J; Yusuf, T.L; Purwantara, B; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1147

JUDUL: Nutritive value of fermented coconut meal and its inclusion in ration of male ducklings

PENGARANG: Sinurat, A.P.; Setiadi, P.; Purwadaria, T.; Setioko, A.R.; Dharma, Jinadasa / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; fermentation; ducks; Coconut meal

No. 1148

JUDUL: In vitro studies: The role of immunological cells in Indonesian thin tail sheep in the killing of the liver fluke, Fasciola

PENGARANG: Estuningsih, S.E; Wiidjanti, S; Partoutomo, S; ., Spithill; Raadsma, H; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1149

JUDUL: The comparative study of antigenic protein characters of field isolates Brucella abortus cells with electrophoresis and immunoblotting Techniques

PENGARANG: Sudibyo, Agus; Pasaribu, Facriyan H; Wibawan, I.W.T.; Setiawan, Endhie / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; immunoblotting; antigenic proteinp; Brucella abortus

No. 1150

JUDUL: Identification of Mardivirus Serotypes Circulating in Poultry Farms in Sukabumi and Cianjur District, West Java, 2011 using Multiplex Polymerase Chain Reaction (mPCR) Approach

PENGARANG: Hartawan, Risza; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1151

JUDUL: Response of growth and digestive organs development of Pelung x Kampung crossbred chicken to dietary proteins

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1152

JUDUL: Prolactin promoter gene as marker assisted selection (MAS) for the control of broodiness of Kampung chicken

PENGARANG: Sartika, Tike; Mansjoer, S.S; Saefuddin, A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1153

JUDUL: Seasonal differences to the effect of nematode parasitism on weight gain of sheep and goats in Cigudeg, West Java

PENGARANG: I, Beriajaya; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1154

JUDUL: Additional calcium carbonate into concentrate diet for sheep fed ensiled king grass as a based-diet

PENGARANG: Mathius, I-W; Lubis, D; Wina, E; Nurhayati, D.P; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1155

JUDUL: Nutritive value of fermented coconut meal in ration of laying ducks with various phosphorous levels

PENGARANG: Sinurat, A.P; Purwadaria, T; Habiebie, A; Pasaribu, T; Hamid, H; Rosida, J; Haryati, T; JOUR / **BAHASA:** eng

INSTANSI: Indonesian ResearchInstitute for Animal Production / **TAHUN:**2014

KEYWORD :

No. 1156

JUDUL: The use of Wonnolas in controlling gastrointestinal nematode infections in sheep under traditional grazing management in Indonesia

PENGARANG: ., Beriajaya; Estuningsih, S.E.; ., Darmono; Knox, M.R.; Stoltz, D.R.; Wilson, A.J. / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; sheep; molasses; mineral status; nematodiasis; Phenothiazine

No. 1157

JUDUL: Adjustment factors of birth weight and four postnatal weights for type of birth and rearing, sex of lambs and dam age

PENGARANG: ., Subandryo; Vogt, D.W / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; adjustment factors; birth weight; postnatal weights

No. 1158

JUDUL: The resistance of Salmonella spp. isolates from Alabio duck against several antibiotics

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1159

JUDUL: Single nucleotide polymorphism of prolactin gene exon two in ducks of Pekin, Mojosari and Pekin Mojosari crossbred

PENGARANG: ., Irma; Sumantri, Cece; Susanti, Triana / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pekin; Crossbred; Mojosari; Prolactin

No. 1160

JUDUL: Cryopreservation of Boer goat spermatozoa: Comparison of two freezing extenders based on post-thaw sperm quality and fertility rates

PENGARANG: Pamungkas, Fitra Aji; Batubara, Aron; JOUR / **BAHASA:** eng

INSTANSI: Loka Penelitian Kambing Potong Sei Putih / **TAHUN:**2014

KEYWORD :

No. 1161

JUDUL: Prototype of A/Duck/Sukoharjo/Bbv-1428-9/2012 subtype H5N1 clade 2.3.2 as vaccine on local duck

PENGARANG: Indriani, Risa; JOUR / **BAHASA:** eng

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2014

KEYWORD :

No. 1162

JUDUL: Studies on the use of *Echinostoma revolutum* larvae as an agent for biological control of *Fasciola gigantica*

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1163

JUDUL: The use of filter paper as a transport device for serology of *Pasteurella multocida* infection : Analysis and comparison of protein composition of filter paper extract and serum

PENGARANG: Natalia, Lily; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1164

JUDUL: Improving the nutritive value of palm oil sludge by fermentation : The effect of fungi strain, environmental temperature and enzymatic process

PENGARANG: Pasaribu, T.; Sinurat, A.P.; Purwadaria, T.; ., Supriyati; Rosida, J.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1165

JUDUL: Pathogenicity of local isolates of *Erysipelothrix rhusiopathiae* serotypes 1, 2, 6, 11, 12, and type N in mice and pigs

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1166

JUDUL: Development of inactivated-local isolate vaccine for infectious bronchitis

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1167

JUDUL: Concentration of metallothionein in the liver of chicken which were given cadmium (Cd) into their feed

PENGARANG: ., Darmono; Arifin, Z; Purwadikarta, M.B; Safuani, A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1168

JUDUL: cDNA library construction and isolation of genes for candidate vaccine antigens from *Chrysomya bezziana* (the Old World Screw worm fly)

PENGARANG: Voucolo, Tony; Supriyanti, Florentina; Muharsini, Sri; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1169

JUDUL: Genetic diversity of native chicken based on analysis of D-Loop mtDNA marker

PENGARANG: Sartika, Tike; Duryadi, D; Mansjoer, S.S; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1170

JUDUL: Utilization of palm oil sludge in poultry diet. 1. Dried palm oil sludge and its fermented product in broiler's diet

PENGARANG: Sinurat, A.P; Purwadaria, T; Ketaren, P.P; Zainuddin, D; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1171

JUDUL: Effect of temperature and time of pasteurization on the milk quality during storage

PENGARANG: ., Abubakar; ., Triyantini; Sunarlim, R; Setiyanto, H; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1172

JUDUL: The effect of feeding mixtures of banana trunk and soybean meal on lambs performance

PENGARANG: Mathius, I-W; Yulistiani, D; Puastuti, w; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1173

JUDUL: Technique for preparation of anaerobic microbes: Rodshaped cellulolytic bacteria

PENGARANG: Thalib, Amlus; Haryanto, B; ., Kuswandi; Hamid, H; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1174

JUDUL: The detection of infectious bronchitis viral antigen by means of immunohistochemical technique in broiler chicken infected with I-269 IB isolate or injected with H-120 live vaccine

PENGARANG: Damayanti, Rini; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1175

JUDUL: Improving nutrient values of palm kernel cake (PKC) by reducing shell contamination and enzymes supplementation

PENGARANG: AP, Sinurat; T, Purwadaria; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1176

JUDUL: Responses of broilers to Aloe vera bioactives as feed additive: The effect of different forms and levels of bioactives on performances of broilers

PENGARANG: Sinurat, A.P; Purwadaria, T; Togatorop, M.H; Pasaribu, T; Bintang, I.A.K; Sitompul, S; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1177

JUDUL: The responses of eosinophil and packed cell volume (PCV) on sheep infected with *Fasciola gigantica*

PENGARANG: Widjajanti, S; Estuningsih, S Endah; Partoutomo, Subandriyo; Raadsma, H.W; Spithill, T.W; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1178

JUDUL: Utilization of FecJ F gene in developing commercial sheep farming : Economic analysis

PENGARANG: Priyanti, Atien; Inonou, I; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1179

JUDUL: The detection of K88, K99 fimbrial antigen and enterotoxin genes of *Escherichia coli* isolated from piglets and calves with diarrhoea in Indonesia

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1180

JUDUL: Epidemiological study of brucellosis and its effect on reproduction failures in dairy cattle in DKI Jakarta

PENGARANG: Sudibyo, Agus / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; epidemiology; Brucellosis; dairy cattle; DKI Jakarta

No. 1181

JUDUL: The production performance of Holstein Friesian dairy cattle in West Java

PENGARANG: Mahyudin, P; Siregar, S.B; Hidayati, N; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1182

JUDUL: Comparative study on preferences and quality of poultry meat.

PENGARANG: ., Triyantini; ., Abubakar; Bintang, I.A.K; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1183

JUDUL: Growth response of Kampung and Pelung cross chickens to diet differed in protein content

PENGARANG: Iskandar, Sofjan; Z, Desmayati; Sastrodihardi, S; Sartika, T; Setiadi, P; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1184

JUDUL: Effect of sun flower oil addition (*Helianthus annuus*) in diet on nutrient intake, growth performance and characteristics of estrous of pre-mating Garut sheep

PENGARANG: L, Khotijah; R, Zulihar; MA, Setiadi; KG, Wiryawan; JOUR / **BAHASA:** eng

INSTANSI: Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2014

KEYWORD :

No. 1185

JUDUL: Profile of total protein, albumin, globulin and albumin globulin ratio in bulls

PENGARANG: Irfan, Ida Zahidah; Esfandiari, A; Choliq C / **BAHASA:** eng

INSTANSI: Pasca Sarjana Ilmu Biomedis Hewan, IPB; Departemen Klinik, Reproduksi dan Patologi, Fakultas Kedokteran Hewan, IPB / **TAHUN:**2014

KEYWORD :

No. 1186

JUDUL: The use of ant-plant (*Myrmecodia pendans*) as feed additive to broilers chicken

PENGARANG: Yuanita, Iis; Silitonga, L; JOUR / **BAHASA:** eng

INSTANSI: Program Studi Peternakan Fakultas Pertanian Universitas Palangka Raya / **TAHUN:**2014

KEYWORD :

No. 1187

JUDUL: Responses of two genotypes of lambs on the infection of *Haemonchus contortus* and the level of energy supplements

PENGARANG: Ginting, Simon P; Batubara, Aron; Romjali, Endang; Rangkuti, M; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1188

JUDUL: The effect of artificial dehydration on the survival and reproduction of *Lymnaea rubiginosa*

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1189

JUDUL: Production response of Etawah cross breed (PE) doe due to improvement of feeding management during late pregnancy and lactation period

PENGARANG: Yulistiani, Dwi; Mathius, I-W; Sutama, I-K; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1190

JUDUL: Continuous urea-molasses supplementation for Sumatra thin tail ewes grazing in rubber plantation : Reproductive performances.

PENGARANG: Ginting, Simon P; Batubara, L.P; Sanchez, M.D; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1191

JUDUL: kernel meal and its fermented product for growing ducks

PENGARANG: Bintang, I.A.K; Sinurat, A.P; Murtisari, T; Pasaribu, T; Purwadaria, T; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1192

JUDUL: In-Vivo Digestibility of Rice Straw Silage Added With Buffalo Rumen Microbes In Ongole Cross Breed

PENGARANG: Bestari, John; Thalib, Amliius; Hamid, H; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1193

JUDUL: Studies on the transmission of malignant catarrhal fever in experimental animals: A serial infection of cattle and buffalo by means of whole blood inoculation

PENGARANG: Wiyono, Agus; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1194

JUDUL: Fractionation, identification and vaccination efficacy of native antigens from the screwworm fly, *Chrysomya bezziana*

PENGARANG: Riding, George; Muharsini, Sri; Pearson, Roger; ., Sukarsih; Satria, Edy; Wijffels, Gene; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1195

JUDUL: Effect of age on hepatic lipogenic enzyme activities and fat accumulation in broiler chicks

PENGARANG: Santoso, U; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1196

JUDUL: Clinical responses of vaccinated Bali cattle against challenge with a field isolate of Bovine Herpesvirus- 1

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1197

JUDUL: Effect of restricted feeding on productivity of Mojosari x Alabio cross-bred layer ducks (MA): 1. First phase of laying 20-43 weeks old

PENGARANG: Ketaren, Pius P; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1198

JUDUL: The use of blood protein polymorphism to estimate genetic distance among populations of Indonesian native sheep, St. Croix and Merino

PENGARANG: Suparyanto, Agus; Purwadaria, T; ., Subandriyo; Haryati, T; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1199

JUDUL: Effect of tempe waste on excretion of purine derivatives and microbial-N supply in lactating Etawah crossbred goats

PENGARANG: Astuti, D.A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1200

JUDUL: Effect of Collection Technique on Yield of Bovine Oocytes and the Development Potential of Oocytes from Different Grades of Oocytes

PENGARANG: Sianturi, R.G; Thein, M; Wahid, H; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1201

JUDUL: Quality of Garut ram frozen semen in various glycerol concentrations

PENGARANG: Rizal, Muhammad; Toelihere, M.R; Yusuf, T.L; Purwantara, B; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1202

JUDUL: Follicle development and FSH secretion pattern of Ongole crossbred cow with natural twin birth history

PENGARANG: ., Aryogi; E, Baliarti; ., Sumadi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1203

JUDUL: Effect of katuk leaf meal and mulberry leaf meal in the diet on size and mineral content of tibia bone of laying quail

PENGARANG: W, Hermana; T, Toharmat; ., Sumiati; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1204

JUDUL: Effect of glycerol and dimethylformamide cryoprotectants on buck Etawah Crossbreed frozen semen using modified tris diluents.

PENGARANG: OS, Ariantie; TL, Yusuf; D, Sajuthi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1205

JUDUL: Parasitaemia pattern and mortality of mice infected by Indonesian Isolate of Trypanosoma evansi.

PENGARANG: Subekti, Didik T.; DH, Sawitri; AH, Wardhana; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1206

JUDUL: The effect of physic conditions of Caliantra calothyrsus and its mixing with fresh Gliricidia sepium toward the consumption and nutrient digestibility of sheep

PENGARANG: ., Firdus; Astuti, Dewi Apri; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1207

JUDUL: Molecular characterization of infectious laryngotracheitis virus (ILTV) isolates from outbreak cases at Lipa City, Batangas Province, The Philippines

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1208

JUDUL: The isolation of canine parvovirus and pathological changes of infected dogs

PENGARANG: Sendow, Indrawati; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1209

JUDUL: Study of effectiveness of bacteria isolated from rumen microbes with acetogen medium as methanogenesis inhibitor

PENGARANG: Thalib, Amlius; Widiawati, Y; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1210

JUDUL: Growth performance of FH male calves fed milk replacer made of local ingredients for veal production

PENGARANG: Wina, Elizabeth; Mathius, I-Wayan; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1211

JUDUL: Strategic study on energy-protein requirements for local sheep : 1 . Growing phase

PENGARANG: Mathius, I-Wayan; Martawidjaja, M; Wilson, A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1212

JUDUL: Comparative evaluation of different soybean meal and the replacement using peanut, rapeseed and fish meal for broilers .

PENGARANG: Tangendjaja, Budi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1213

JUDUL: Rumen microbial protein supply as estimated from purine derivative excretion on sheep receiving faba beans (vicia faba) as supplement delivered at different feeding frequencies

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1214

JUDUL: Addition of Ca-soap of Sardinella longiceps oil into the ration: 2. Its effect on physical and chemical characteristics of lamb

PENGARANG: Sudarman, A; Muttakin, M; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1215

JUDUL: Rapid identification of Bacillus anthracis by cell wall and capsule components direct fluorescent antibody assay

PENGARANG: Natalia, Lily; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1216

JUDUL: A study on the pathogenesis of Trypanosoma evansi in buffaloes, Holstein Friesian and Ongole cattle

PENGARANG: Partoutomo, S.; Soleh, M.; Politedy, F.; Day, A.; Wilson, A.J.; Copeman, D.B. / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; buffalo; Holstein Friesian cattle; Ongole cattle; pathogenesis; Trypanosoma etnnsi

No. 1217

JUDUL: An estimate of seasonality and intensity of infection with gastrointestinal nematodes in sheep and goats . in West Java

PENGARANG: ., Beriajaya; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1218

JUDUL: Formation of germline chimera Gaok chicken used circulation primordial germ cells (circulation PGCs) fresh and thawed

PENGARANG: T, Kostaman; TL, Yusuf; M, Fahrudin; MA, Setiadi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1219

JUDUL: Genetic polymorphism of the β -lactoglobuline gene in Friesian Holstein cows

PENGARANG: HS, Nury; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1220

JUDUL: Antigen detection of rabies virus in brain smear using direct Rapid Immunohistochemistry Test

PENGARANG: R, Damayanti; I, Rahmadani; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1221

JUDUL: Detection of chloramphenicol residue in bovine meat using Liquid Chromatography Mass Spectrometry

PENGARANG: R, Widiastuti; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1222

JUDUL: Profile of total protein, albumin, globulin and albumin globulin ratio in bulls

PENGARANG: Irfan, Ida Zahidah; Esfandiari, A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1223

JUDUL: The use of ant-plant (*Myrmecodia pendans*) as feed additive to broilers chicken

PENGARANG: Yuanita, Iis; Silitonga, L; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1224

JUDUL: Responses of two genotypes of lambs on the infection of *Haemonchus contortus* and the level of energy supplements

PENGARANG: Ginting, Simon P; Batubara, Aron; Romjali, Endang; Rangkuti, M; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1225

JUDUL: The effect of artificial dehydration on the survival and reproduction of *Lymnaea rubiginosa*

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1226

JUDUL: Production response of Etawah cross breed (PE) doe due to improvement of feeding management during late pregnancy and lactation period

PENGARANG: Yulistiani, Dwi; Mathius, I-W; Sutama, I-K; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1227

JUDUL: Continuous urea-molasses supplementation for Sumatra thin tail ewes grazing in rubber plantation : Reproductive performances.

PENGARANG: Ginting, Simon P; Batubara, L.P; Sanchez, M.D; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1228

JUDUL: kernel meal and its fermented product for growing ducks

PENGARANG: Bintang, I.A.K; Sinurat, A.P; Murtisari, T; Pasaribu, T; Purwadaria, T; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1229

JUDUL: In-Vivo Digestibility of Rice Straw Silage Added With Buffalo Rumen Microbes In Ongole Cross Breed

PENGARANG: Bestari, John; Thalib, Amlus; Hamid, H; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1230

JUDUL: Studies on the transmission of malignant catarrhal fever in experimental animals: A serial infection of cattle and buffalo by means of whole blood inoculation

PENGARANG: Wiyono, Agus; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1231

JUDUL: Fractionation, identification and vaccination efficacy of native antigens from the screwworm fly, *Chrysomya bezziana*

PENGARANG: Riding, George; Muharsini, Sri; Pearson, Roger; ., Sukarsih; Satria, Edy; Wijffels, Gene; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1232

JUDUL: Effect of age on hepatic lipogenic enzyme activities and fat accumulation in broiler chicks

PENGARANG: Santoso, U; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1233

JUDUL: Clinical responses of vaccinated Bali cattle against challenge with a field isolate of Bovine Herpesvirus- 1

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1234

JUDUL: Effect of restrticted feeding on productivity of Mojosari x Alabio cross-bred layer ducks (MA): 1. First phase of laying 20-43 weeks old

PENGARANG: Ketaren, Pius P; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1235

JUDUL: The use of blood protein polymorphism to estimate genetic distance among populations of Indonesian native sheep, St. Croix and Merino

PENGARANG: Suparyanto, Agus; Purwadaria, T; ., Subandriyo; Haryati, T; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1236

JUDUL: Effect of tempe waste on excretion of purine derivatives and microbial–N supply in lactating Etawah crossbred goats

PENGARANG: Astuti, D.A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1237

JUDUL: Effect of Collection Technique on Yield of Bovine Oocytes and the Development Potential of Oocytes from Different Grades of Oocytes

PENGARANG: Sianturi, R.G; Thein, M; Wahid, H; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1238

JUDUL: Quality of Garut ram frozen semen in various glycerol concentrations

PENGARANG: Rizal, Muhammad; Toelihere, M.R; Yusuf, T.L; Purwantara, B; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1239

JUDUL: Follicle development and FSH secretion pattern of Ongole crossbred cow with natural twin birth history

PENGARANG: ., Aryogi; E, Baliarti; ., Sumadi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1240

JUDUL: Effect of katuk leaf meal and mulberry leaf meal in the diet on size and mineral content of tibia bone of laying quail

PENGARANG: W, Hermana; T, Toharmat; ., Sumiati; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1241

JUDUL: Effect of glycerol and dimethylformamide cryoprotectants on buck Etawah Crossbreed frozen semen using modified tris diluents.

PENGARANG: OS, Ariantie; TL, Yusuf; D, Sajuthi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1242

JUDUL: Parasitaemia pattern and mortality of mice infected by Indonesian Isolate of Trypanosoma evansi.

PENGARANG: Subekti, Didik T.; DH, Sawitri; AH, Wardhana; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1243

JUDUL: The effect of physic conditions of Caliantra calothyrsus and its mixing with fresh Gliricidia sepium toward the consumption and nutrient digestibility of sheep

PENGARANG: ., Firdus; Astuti, Dewi Apri; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1244

JUDUL: Molecular characterization of infectious laryngotracheitis virus (ILTV) isolates from outbreak cases at Lipa City, Batangas Province, The Philippines

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1245

JUDUL: The isolation of canine parvovirus and pathological changes of infected dogs

PENGARANG: Sendow, Indrawati; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1246

JUDUL: Study of effectiveness of bacteria isolated from rumen microbes with acetogen medium as methanogenesis inhibitor

PENGARANG: Thalib, Amlius; Widiawati, Y; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1247

JUDUL: Growth performance of FH male calves fed milk replacer made of local ingredients for veal production

PENGARANG: Wina, Elizabeth; Mathius, I-Wayan; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1248

JUDUL: Strategic study on energy-protein requirements for local sheep : 1 . Growing phase

PENGARANG: Mathius, I-Wayan; Martawidjaja, M; Wilson, A; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1249

JUDUL: Comparative evaluation of different soybean meal and the replacement using peanut, rapeseed and fish meal for broilers .

PENGARANG: Tangendjaja, Budi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1250

JUDUL: Rumen microbial protein supply as estimated from purine derivative excretion on sheep receiving faba beans (*vicia faba*) as supplement delivered at different feeding frequencies

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1251

JUDUL: Reciprocal crossing between Tegal and Mojosari ducks : I . Early growth and early egg production

PENGARANG: Prasetyo, L. Hardi; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1252

JUDUL: Carcass profile and chemical characteristic of male Kacang goat (*Capra aegragus hircus*)

PENGARANG: I, Mirdhayati; J, Hermanianto; CH, Wijaya; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2014

KEYWORD :

No. 1253

JUDUL: Aktivitas Biolarvasidal Ekstrak Metanol Daun Kipahit(*Tithonia diversifolia*) Terhadap Larva Lalat *Chrysomya bezziana*

PENGARANG: Wardhana AH; Diana N / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner; Fakultas Farmasi, Universitas Pancasila / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Tithonia diversifolia*; Myiasis; *Chrysomya bezziana*; Biolarvasidal

No. 1254

JUDUL: Deteksi Antigen Virus Rabies pada Preparat Ulas Otak dengan direct Rapid Immunohistochemistry Test

PENGARANG: Damayanti R; Rahmadani I; Fitria Y / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner; Balai Veteriner Bukittinggi / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Rabies; Antigen Detection; Immunohistochemistry; Direct Rapid Immunohistochemical Test (dRIT)

No. 1255

JUDUL: Efikasi Penerapan Vaksin AI H5N1 Clade 2.1.3 pada Itik Mojosari Terhadap Tantangan Virus AI H5N1 Clade 2.3.2 pada Kondisi Laboratorium

PENGARANG: Indriani R; Dharmayanti NLPI; Adjid RMA / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Duck; HP AI; AI; Avian Influenza; Vaccine

No. 1256

JUDUL: Efikasi Formula Mikro-enkapsulasi Isolat Lokal *Bacillus thuringiensis* sebagai Bio-insektisida terhadap Penanggulangan Larva *Chrysomya bezziana* Penyebab Myiasis

PENGARANG: Muharsini S; Wardhana AH / **BAHASA:** EN ; ID

INSTANSI: Pusat Penelitian dan Pengembangan Peternakan; Balai Besar Penelitian Veteriner / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Chrysomya bezziana*; *Bacillus thuringiensis*; Freund Incomplete Adjuvant; Micro-encapsulated

No. 1257

JUDUL: Detection of Chloramphenicol Residue in Bovine Meat Using Liquid Chromatography Mass Spectrometry

PENGARANG: Widiastuti R; Anastasia Y / **BAHASA:** EN ; ID

INSTANSI: Toxicology Department, Indonesian Research Center for Veterinary Science / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Chloramphenicol; Residue; LCMS; Bovine Meat

No. 1258

JUDUL: Evaluation, Productivity and Competition of *Brachiaria decumbens*, *Centrosema pubescens* and *Clitoria ternatea* as Sole and Mixed Cropping Pattern in Peatland

PENGARANG: Ali A; Abdullah L; Karti PDMH; Chozin MA; Astuti DA / **BAHASA:** EN ; ID

INSTANSI: Graduate Student of Bogor Agricultural University; Faculty of Animal Science, Bogor Agricultural University; Faculty of Agricultural, Bogor Agricultural University; Faculty of Agriculture and Animal Science, UIN Suska Riau / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cropping System; Forage; Nutrient Contents; Yield; Peatland

No. 1259

JUDUL: Status Nutrisi Hijauan *Indigofera zollingeriana* pada Berbagai Taraf Perlakuan Stres Kekeringan dan Interval Pemangkasan

PENGARANG: Herdiawan I; Abdullah L; Sopandi D / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute of Animal Production; Faculty of Animal Science, Bogor Agricultural University / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *I. zollingeriana*; Drought Stress; Defoliation Interval; Nutrient; Anti-Nutrients

No. 1260

JUDUL: Profil Morfologi dan Pendugaan Jarak Genetik Sapi Simmental Hasil Persilangan

PENGARANG: Agung PP; Ridwan M; Handrie; Indriawati; Saputra F; Suprpto; Erinaldi / **BAHASA:** EN ; ID

INSTANSI: Pusat Penelitian Bioteknologi-LIPI; Balai Inseminasi Buatan Lembang-Kementerian Pertanian; Dinas Peternakan Provinsi Sumatera Barat / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Morphological Characteristic; Genetic Distance; Simmental Crossbred

No. 1261

JUDUL: Polimorfisme Gen *Diasilgliserol Asiltransferase* 1 dan Asosiasinya dengan Komponen Asam Lemak Susu Sapi Perah Friesian Holstein

PENGARANG: Asmarasari SA; Sumantri C; Mathius IW; Anggraeni A / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Jurusan Ilmu Produksi dan Teknologi Peternakan, Institut Pertanian Bogor / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; DGAT1; PCR-RFLP; Holstein Friesian; Fatty Acids

No. 1262

JUDUL: Preferensi, Kecernaan dan Karakteristik Fermentasi Rumen Beberapa Spesies Murbei pada Kambing

PENGARANG: Ginting SP; Tarigan A; Hutasoit R; Yulistiani D / **BAHASA:** EN ; ID

INSTANSI: Loka Penelitian Kambing Potong; Balai Penelitian Ternak / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Mulberry; Preference; Nutritional Quality

No. 1263

JUDUL: Respon Pertumbuhan Ayam Lokal Sentul G-3 terhadap Ransum Berkadar Dedak Tinggi yang Diberi Suplementasi Fitase dan ZnO

PENGARANG: Hidayat C; Sumiati; Iskandar S / **BAHASA:** EN ; ID

INSTANSI: Program Studi Ilmu Nutrisi dan Pakan, Sekolah Pascasarjana IPB; Departemen Ilmu Nutrisi dan Teknologi Pakan, Fakultas Peternakan Institut Pertanian Bogor; Balai Penelitian Ternak / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Phytase Enzymes; ZnO; Native Chicken Sentul G-3

No. 1264

JUDUL: Pengaruh Pemberian Ransum Pre-Starter pada Efisiensi Kinerja Ayam Lokal KUB

PENGARANG: Iskandar S; Hidayat C; Cahyaningsih T / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Pre-starter Diets; KUB Chicken; EPEF

No. 1265

JUDUL: Potensi dan Pemanfaatan Tepung Pucuk Indigofera sp. sebagai Bahan Pakan Substitusi Bungkil Kedelai dalam Ransum Ayam Petelur

PENGARANG: Palupi R; Abdullah L; Astuti DA; Sumiati / **BAHASA:** EN ; ID

INSTANSI: Program Studi Ilmu Nutrisi dan Pakan Pascasarjana IPB; Fakultas Peternakan Institut Pertanian Bogor; Fakultas Pertanian Universitas Sriwijaya / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Egg Quality; Soybean Meal; Nutrients; Indigofera sp. Shoot Leaf Meal

No. 1266

JUDUL: Respon Pertumbuhan dan Produksi Karkas Itik Pedaging EPMp terhadap Perbedaan Kandungan Serat Kasar dan Protein dalam Pakan

PENGARANG: Purba M; Prasetyo LH / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; EPMp Broiler Ducks; Crude Fiber; Performance; Carcass

No. 1267

JUDUL: Produksi dan Purifikasi Streptavidin dengan Aktivitas Pengikatan Biotin yang Lebih Tinggi

PENGARANG: Tarigan S; Sumarningsih / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Streptavidin; Streptomyces avidinii; Ammonium Sulphate; Iminobiotin Agarose; Binding Activity

No. 1268

JUDUL: Pemanfaatan Karakteristik TingkahLaku dalam Pendugaan Jarak Genetik antar RumpunDomba

PENGARANG: Handiwirawan E; Noor RR; Sumantri C; Subandriyo / **BAHASA:** EN ; ID

INSTANSI: Pusat Penelitian dan Pengembangan Peternakan; Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Behaviour Characteristic; Differentiation; Genetic Distance

No. 1269

JUDUL: Potensi Respon Seleksi Sifat Pertumbuhan Sapi Aceh

PENGARANG: Putra WPB; Sumadi; Tety H; Hendra S / **BAHASA:** EN ; ID

INSTANSI: Program Studi Peternakan, Fakultas Ilmu-Ilmu Pertanian Universitas Muhammadiyah Gorontalo; Laboratorium Pemuliaan Ternak, Fakultas Ilmu dan Industri Peternakan Universitas Gadjah Mada; Balai Pembibitan Ternak Unggul-Hijauan Pakan Ternak (BPTU-HPT) / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Aceh Cattle; Growth Traits; Heritability; Genetic Correlation; Selection Response

No. 1270

JUDUL: Performa Produksi Telur Burung Puyuh yang Diberi Ransum Mengandung Kromium Organik

PENGARANG: Sudrajat D; Kardaya D; Dihansih E; Puteri SFS / **BAHASA:** EN ; ID

INSTANSI: Jurusan Peternakan, Fakultas Pertanian, Universitas Djuanda Bogor / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Quail; Egg Production; Chromium-Yeast

No. 1271

JUDUL: Pengaruh Tepung Sapindus raraksebagai Pakan Aditif Terhadap Performa dan Profil Lipida Ayam Broiler yang Diinfeksi Eimeria tenella

PENGARANG: Pasaribu T; Wina E; Sumiati; Setiyono A; Astuti DA / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Departmen Nutrisi dan Teknologi Pakan, Fakultas Peternakan, Institut Pertanian Bogor; Departmen Klinik, Reproduksi dan Patologi, Fakultas Kedokteran Hewan, Institut Pertanian Bogor; Pascasarjana Institut Pertanian Bogor / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; SapindusrarakPowder; Chicken; Performance; Blood Lipid Profile; Eimeria tenella

No. 1272

JUDUL: Produktivitas Duckweed (Lemna minor) sebagai Hijauan Pakan Alternatif Ternak pada Intensitas Cahaya yang Berbeda

PENGARANG: Nopriani U; Karti PDMH;Prihantoro I / **BAHASA:** EN ; ID

INSTANSI: Fakultas Peternakan Institut Pertanian Bogor / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Lemnaminor; Light Intensity; Media; Productivity

No. 1273

JUDUL: Supplementation of Calcium-Fatty Acid to Increase Milk Production and Performance of Lactating Dairy Cow

PENGARANG: Wina E; Widiawaty Y; Tangendjaja B; Susana IWR / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Calcium-Fatty Acid; Dairy Cow; Milk; Production; Quality

No. 1274

JUDUL: Level Seroprevalensi Highly Pathogenic Avian Influenza Subtype H5 Clade 2.3.2 pada Itik dan Entok di Peternakan Rakyat

PENGARANG: Martindah E; Indriani R; Wahyuardani S / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Seroprevalence; Ducks; Muscovy Duck; HPAI H5 Subtype

No. 1275

JUDUL: Deteksi Dioksin Trichloro dibenzo-p-dioxins dan Trichloro dibenzofurans pada Daging Sapi dengan Gas Chromatography Tandem Mass Spectrometry

PENGARANG: Indraningsih; Sani Y / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2014

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Dioxins; TCDDs/TCDFs; Beef; GC MS/MS

No. 1276

JUDUL: Production and quality of *Murdannia bracteata* biomass as impact of magnesium foliar fertilizer

PENGARANG: Tenti Rahmawati; Luki Abdullah; Iwan Prihantoro / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2015

KEYWORD : Quality; Agriculture; Animal culture; S; SF1-1100; Productivity; Magnesium; *Murdannia Bracteata*

No. 1277

JUDUL: Production and quality of *Murdannia bracteata* biomass as impact of magnesium foliar fertilizer

PENGARANG: Tenti Rahmawati; Luki Abdullah; Iwan Prihantoro / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2015

KEYWORD : Quality; Agriculture; Animal culture; S; SF1-1100; Productivity; Magnesium; *Murdannia Bracteata*

No. 1278

JUDUL: Growth and carcass production responses of EPMP broiler ducks to various levels of crude fiber and protein in the diet

PENGARANG: Purba, Maijon; Prasetyo, L. Hardi / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Carcass; Performance; Crude Fiber; EPMP Broiler Ducks

No. 1279

JUDUL: Response to selection of growth traits in Aceh cattle

PENGARANG: Putra, Widya Pintaka Bayu; ., Sumadi .; Tety, H .; Hendra, S. . / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Heritability; Aceh Cattle; Genetic Correlation; Growth Traits; Selection Response

No. 1280

JUDUL: Wool characteristic of Priangan sheep and its crossbred

PENGARANG: syamyono, ono; Inounu, I.; JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD :

No. 1281

JUDUL: Isolation of bluetongue serotypes 1, 6 and 21 from insects in West Java

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD :

No. 1282

JUDUL: Isolation of bluetongue serotypes 1, 6 and 21 from insects in West Java

PENGARANG: JOUR / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD :

No. 1283

JUDUL: Effectivity of PCR and AGID methods to detect of enzootic bovine leukosis in Indonesia

PENGARANG: Saepulloh M; Sendow I / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2015

KEYWORD : Indonesia; Agriculture; Animal culture; S; SF1-1100; Enzootic Bovine Leucosis

No. 1284

JUDUL: Molting characteristics of crossbreds between Alabio and Pekin ducks

PENGARANG: Susanti T; Prasetyo LH / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Alabio; Crossbreds; Key Words: Duck; Molting; Pekin

No. 1285

JUDUL: Effect of enzyme supplementation on nutritive values of fermented palm kernel cake used to substitute soybean meal in broiler diet

PENGARANG: Arnold P. Sinurat; Tresnawati Purwadaria; Maijon Purba / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fermentation; Broilers; Enzyme; Soybean Meal; Palm Kernel Cake

No. 1286

JUDUL: Molecular analysis of hemagglutinin gene of Avian Influenza viruses isolated in 2012-2013

PENGARANG: Sussi Widi Kurniasih; Retno D. Soejoedono; N.L.P.I. Mayasari / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Avian Influenza; Hemagglutinin; Pathogenicity; Cleavage Site; Phylogenetic

No. 1287

JUDUL: Curcumin effect on Bleomycin-induced pulmonary fibrosis in Mus musculus

PENGARANG: Annisa Rahmi; A. Setiyono; V. Juniantito / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bleomycin; Curcumin; Mice; Pulmonary Fibrosis

No. 1288

JUDUL: Concentrate Supplementation for Crossbred Bulls to Increase Profitability of Smallholder Fattening Operations in East Java, Indonesia

PENGARANG: Ratnawati D; Cowley F; Mayberry D; Pamungkus D; Poppi D / **BAHASA:** en

INSTANSI: Loka Penelitian Sapi Potong; School of Agriculture and Food Sciences, University of Queensland, Gatton, Queensland; School of Environmental and Rural Science, University of New England; CSIRO Ecosystem Sciences, Dutton Park, Queensland / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Animal Growth and Development; Animal Nutrition

No. 1289

JUDUL: Molting characteristics of crossbreds between Alabio and Pekin ducks

PENGARANG: Susanti T; Prasetyo LH / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Alabio; Crossbreds; Key Words: Duck; Molting; Pekin

No. 1290

JUDUL: Effect of enzyme supplementation on nutritive values of fermented palm kernel cake used to substitute soybean meal in broiler diet

PENGARANG: Arnold P. Sinurat; Tresnawati Purwadaria; Maijon Purba / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fermentation; Broilers; Enzyme; Soybean Meal; Palm Kernel Cake

No. 1291

JUDUL: Antimicrobial and antioxidative activities of peptides from goat milk hydrolyzed with various protease

PENGARANG: Eni Kusumaningtyas; Raphaella Widiastuti; H. D. Kusumaningrum; M. T. Suhartono / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Antioxidant; Antimicrobe; Goat Milk; Peptide

No. 1292

JUDUL: Newcastle Disease Virus infection study on duck and chicken in Subang district

PENGARANG: Aprizal Panus; S. Setiyaningsih; N.L.P.I. Mayasari / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Newcastle Disease; Antibody; Antigenic Diversity; Detection of Virulence; rRT-PCR Detection

No. 1293

JUDUL: Seroprevalence of highly pathogenic avian influenza H5 subtype clade 2.3.2 on ducks and muscovy ducks in small holders farm

PENGARANG: Eny Martindah; Risa Indriani; S Wahyuwardani / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Ducks; HPAI H5 Subtype; Muscovy Duck; Seroprevalence

No. 1294

JUDUL: Performance of EPMP broiler duck fed various levels of lysine during starter period

PENGARANG: Purba M; Haryati T; Sinurat AP / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Performance; Starter; Lysine; EPMP Ducks

No. 1295

JUDUL: Curcumin effect on Bleomycin-induced pulmonary fibrosis in Mus musculus

PENGARANG: Rahmi, Annisa; Setiyono, A.; Juniantito, V. / **BAHASA:** eng

INSTANSI: Graduate School of Animal Biomedical Science, Faculty of Veterinary Medicine, Bogor Agricultural University; Division of Pathology, Department of Clinic, Reproduction and Pathology, Faculty of Veterinary Medicine, Bogor Agricultural University / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bleomycin; Curcumin; Mice; Pulmonary Fibrosis

No. 1296

JUDUL: Effect of enzyme supplementation on nutritive values of fermented palm kernel cake used to substitute soybean meal in broiler diet

PENGARANG: Sinurat, Arnold P.; Purwadaria, Tresnawati; Purba, Maijon / **BAHASA:** eng

INSTANSI: ndonesian Research Institute for Animal Production / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fermentation; Broilers; Enzyme; Soybean Meal; Palm Kernel Cake

No. 1297

JUDUL: Circulating H5N1 virus among native chicken living around commercial layer farms

PENGARANG: Tarigan, Simson; Indriani, Risa; Ignjatovic, J. / **BAHASA:** eng

INSTANSI: Indonesian Research Centre for Veterinary Science; School of Veterinary and Agricultural Sciences, University of Melbourne / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; H5N1; Native Chicken; Commercial Layer; HI Test; M2e; Nucleoprotein

No. 1298

JUDUL: Productivity of duckweed (*Lemna minor*) as alternative forage feed for livestock in different light intensities

PENGARANG: Nopriani, Uti; Karti, PDMH; Prihantoro, Iwan / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Productivity; Light Intensity; *Lemna minor*; Media

No. 1299

JUDUL: Heritability estimation and non-genetic factors affecting production traits of Indonesian Ongole cross

PENGARANG: Hartati; Muladno; Jakaria; Priyanto R; Gunawan A; Aryogi; Talib Chalid / **BAHASA:** eng

INSTANSI: Beef Cattle Research Station; Department of Animal Production and Technology, Faculty of Animal Science, Bogor Agricultural University; Indonesian Center for Animal Research and Development / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Production; Genetic; PO Cattle; Non Genetic

No. 1300

JUDUL: Substitutions of soybean meal with enriched palm kernel meal in laying hens diet

PENGARANG: Sinurat, Arnold P.; Purwadaria, Tresnawati; Ketaren, Pius P.; Pasaribu, Tiurma / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Egg Production; Fermentation; Enzyme; Soybean Meal; Palm Kernel Cake

No. 1301

JUDUL: Production and purification of streptavidin with higher biotin-binding activity

PENGARANG: Tarigan, Simson; ., Sumarningsih . / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Ammonium Sulphate; Binding Activity; Iminobiotin Agarose; Streptavidin; *Streptomyces avidinii*

No. 1302

JUDUL: Production performance of quails given chromium organic in ration

PENGARANG: Sudrajat, Deden; Kardaya, Dede; Dihansih, E; Puteri, SFS / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Egg Production; Quail; Chromium-Yeast

No. 1303

JUDUL: Microencapsulation of bull spermatozoa: Its viability in alginate-egg yolk media

PENGARANG: DA, Kusumaningrum; B, Purwantara; TL, Yusuf; P, Situmorang / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Spermatozoa; Egg Yolk; Microencapsulation; Sodium Alginate; Viability

No. 1304

JUDUL: Genetic and non-genetic analysis for milk production and reproductive traits in Holstein cattle in Egypt

PENGARANG: E, Faid-Allah / **BAHASA:** eng

INSTANSI: Department of Animal Production, Faculty of Agriculture, Minuofiya University / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Milk Production; Friesian Holstein Cattle; Genetic Parameters; Reproductive

No. 1305

JUDUL: Multivariate analysis of morphometric traits of three different indigenous cattle populations from North East states of India

PENGARANG: Pundir, R. K.; Singh, P. K.; Sadana, D. K. / **BAHASA:** eng

INSTANSI: National Bureau of Animal Genetic Resources / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Canonical Discriminant Analysis; Cluster Analysis; Indigenous Cattle; Morphometric Traits; Multivariate Analysis

No. 1306

JUDUL: Newcastle Disease Virus infection study on duck and chicken in Subang district

PENGARANG: Panus, Aprizal; Setiyaningsih, S.; Mayasari, N.L.P.I. / **BAHASA:** eng

INSTANSI: Graduate of Microbiology Medic, Department of Animal Disease and Veterinary, Faculty of Veterinary Medicine, Bogor Agricultural University; Laboratory of Virology, Institute of Veterinary Subang, Directorate General of Livestock and Veterinary Medicine, Mi / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Newcastle Disease; Antibody; Antigenic Diversity; Detection of Virulence; rRT-PCR Detection

No. 1307

JUDUL: Antimicrobial and antioxidative activities of peptides from goat milk hydrolyzed with various protease

PENGARANG: Kusumaningtyas, Eni; Widiastuti, Raphaella; Kusumaningrum, H. D.; Suhartono, M. T. / **BAHASA:** eng

INSTANSI: Indonesian Research Center for Veterinary Science; Department of Food Science and Technology, Faculty of Agricultural Engineering and Technology, Bogor Agricultural University / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Antioxidant; Antimicrobe; Goat Milk; Peptide

No. 1308

JUDUL: Lipid profiles of blood serum and fatty acid composition of meat of hybrid duck fed diet supplemented with Noni (*Morinda citrifolia*) fruit meal

PENGARANG: Kurniawan, David; Widodo, E.; Djunaidi, I. H. / **BAHASA:** eng

INSTANSI: Graduate Student, Faculty of Animal Science, University of Brawijaya; Department of Nutrition and Animal Feed, Faculty of Animal Science, University of Brawijaya / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Blood Lipid; Fatty Acid; Noni Fruit; Phytobiotic

No. 1309

JUDUL: Substitutions of soybean meal with enriched palm kernel meal in laying hens diet

PENGARANG: Sinurat, Arnold P.; Purwadaria, Tresnawati; Ketaren, Pius P.; Pasaribu, Tiurma / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Egg Production; Fermentation; Enzyme; Soybean Meal; Palm Kernel Cake

No. 1310

JUDUL: Production and purification of streptavidin with higher biotin-binding activity

PENGARANG: Tarigan, Simson; ., Sumarningsih . / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Ammonium Sulphate; Binding Activity; Iminobiotin Agarose; Streptavidin; Streptomyces avidinii

No. 1311

JUDUL: Production performance of quails given chromium organic in ration

PENGARANG: Sudrajat, Deden; Kardaya, Dede; Dihansih, E; Puteri, SFS / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Egg Production; Quail; Chromium-Yeast

No. 1312

JUDUL: Microencapsulation of bull spermatozoa: Its viability in alginate-egg yolk media

PENGARANG: DA, Kusumaningrum; B, Purwantara; TL, Yusuf; P, Situmorang / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Spermatozoa; Egg Yolk; Microencapsulation; Sodium Alginate; Viability

No. 1313

JUDUL: Genetic and non-genetic analysis for milk production and reproductive traits in Holstein cattle in Egypt

PENGARANG: E, Faid-Allah / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Milk Production; Friesian Holstein Cattle; Genetic Parameters; Reproductive

No. 1314

JUDUL: Multivariate analysis of morphometric traits of three different indigenous cattle populations from North East states of India

PENGARANG: Pundir, R. K.; Singh, P. K.; Sadana, D. K. / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Canonical Discriminant Analysis; Cluster Analysis; Indigenous Cattle; Morphometric Traits; Multivariate Analysis

No. 1315

JUDUL: Newcastle Disease Virus infection study on duck and chicken in Subang district

PENGARANG: Panus, Aprizal; Setiyaningsih, S.; Mayasari, N.L.P.I. / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Newcastle Disease; Antibody; Antigenic Diversity; Detection of Virulence; rRT-PCR Detection

No. 1316

JUDUL: Antimicrobial and antioxidative activities of peptides from goat milk hydrolyzed with various protease

PENGARANG: Kusumaningtyas, Eni; Widiastuti, Raphaella; Kusumaningrum, H. D.; Suhartono, M. T. / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Antioxidant; Antimicrobe; Goat Milk; Peptide

No. 1317

JUDUL: Lipid profiles of blood serum and fatty acid composition of meat of hybrid duck fed diet supplemented with Noni (*Morinda citrifolia*) fruit meal

PENGARANG: Kurniawan, David; Widodo, E.; Djunaidi, I. H. / **BAHASA:** eng

INSTANSI: / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Blood Lipid; Fatty Acid; Noni Fruit; Phytobiotic

No. 1318

JUDUL: Mikrokapsulasi Spermatozoa Sapi: Daya Hidup Spermatozoa pada Media Alginat-Kuning Telur

PENGARANG: Kusumaningrum DA; Purwantara B; Yusuf TL; Situmorang P / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Bagian Reproduksi dan Kebidanan, Fakultas Kedokteran Hewan, Institut Pertanian Bogor / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Microencapsulation; Spermatozoa; Sodium Alginate; Egg Yolk; Viability

No. 1319

JUDUL: Nutrient Digestibility and Growth of Five Breeds of Sheep under Different Levels of Undegradable Protein

PENGARANG: Yulistiani D; Naufaliah N; Kardaya D; Subandriyo / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak; Universitas Djuanda / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Breed of Sheep; Undegradable Protein; Growth; Digestibility

No. 1320

JUDUL: Kecernaan dan Fermentasi Ruminal Ransum Berbasis Silase Kulit Buah Kakao yang Diperkaya Daun Gamal dan Kaliandra pada Kambing

PENGARANG: Puastuti W; Widiawati Y; Wina E / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cacao Pod Silage; Digestibility; Ruminal Fermentation

No. 1321

JUDUL: Pengaruh Tingkat Protein dan Penambahan Zn Biokompleks dalam Konsentrat Terhadap Performa Kambing Jantan Muda

PENGARANG: Supriyati; Puastuti W; Budiarsanal GM; Sutamal-K / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Goats; Concentrates; Performances; Protein; Zn Biocomplex

No. 1322

JUDUL: Tingkat Perlindungan Vaksin Komersial AI H5N1 Clade 2.1.3 terhadap Virus AI H5N1 clade 2.3.2 Asal Itik pada Ayam SPF dalam Kondisi Laboratorium

PENGARANG: Indriani R; Dharmayanti NLPI / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Chicken; HPAL; Local; Vaccine

No. 1323

JUDUL: Isolation and Identification of Indigenous Lactic Acid Bacteria from North Sumatra River Buffalo Milk

PENGARANG: Rizqiati H; Sumantri C; Noor RR; Damayanthi E; Rianti El / **BAHASA:** EN ; ID

INSTANSI: Graduate of Department of Animal Production and Technology, Bogor Agricultural University; Department of Animal Production and Technology, Faculty of Animal Science, Bogor Agricultural University; Department of Community Nutrition, Faculty of Human Ecology / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Buffalo Milk; LAB; Isolation; Identification

No. 1324

JUDUL: Effectivity of Probiotic, Micromineral Enriched Yeast and Their Combination with Azadirachta indica Leaves Containing Tannin on Fermentability and Digestibility of Pennisetum hybrid

PENGARANG: Sofyan A; Sakti AA; Karimy MF; Julendra H; Istiqomah L; Herdian H; Damayanti E; Suryani AE / **BAHASA:** EN ; ID

INSTANSI: Division of Animal Feed and Nutrition, Research Unit for Processes Development and Chemical Engineering (BPPTK), Indonesian Institute of Sciences (LIPI) / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Fermentability; In Vitro Digestibility; Organic Mineral; Probiotic; Tannin

No. 1325

JUDUL: Productivity of Calliandra calothyrsus, Indigofera zollingeriana and Gliricidia sepium on Acid Soil in the Greenhouse

PENGARANG: Herdiawan I; Sutedi E / **BAHASA:** EN ; ID

INSTANSI: Balai Penelitian Ternak / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Tree Legume; Acid Soil; Al³⁺

No. 1326

JUDUL: Molecular Analysis of Hemagglutinin Gene of Avian Influenza Viruses Isolated in 2012-2013

PENGARANG: Kurniasih SW; Soejoedono RD; Mayasari NLPI / **BAHASA:** EN ; ID

INSTANSI: Prolab Diagnostic Laboratory PT. Sierad Produce Tbk.; Department of Animal Disease and Veterinary, Faculty of Veterinary Medicine, Bogor Agricultural University / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Avian Influenza; Cleavage Site; Hemagglutinin; Pathogenicity; Phylogenetic

No. 1327

JUDUL: The Reliability of DIVA Test Based on M2e Peptide Exceed Those Based on HA2 or NS1 Peptides

PENGARANG: Tarigan S; Sumarningsih; Ignjatovic J / **BAHASA:** EN ; ID

INSTANSI: Balai Besar Penelitian Veteriner; Faculty of Veterinary Science, University of Melbourne / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; M2e; NS1 Protein; HA2 Peptide; DIVA Test; H5N1

No. 1328

JUDUL: Multi-Trait and Multi-Source Selection Indices for Milk Production and Reproductive Traits in a Herd of Holstein Cattle in Egypt

PENGARANG: E, Faid-Allah / **BAHASA:** EN ; ID

INSTANSI: Department of Animal Production, Faculty of Agriculture, Minoufiya University / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Body Weight; Genetic Parameter; Selection Index; Holstein Cattle

No. 1329

JUDUL: Administration of Extract Salix tetrasperma Combined with Extract of Turmeric and Neem to Improve Eggs Quality of Chicken Reared under Heat Stress

PENGARANG: Sugito; Hambal M; Isa M; Nurliana; Delima D / **BAHASA:** EN ; ID

INSTANSI: Faculty of Veterinary Medicine, University of Syiah Kuala; Faculty of Animal Husbandry, University of Syiah Kuala / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Egg Quality; Salix tetrasperma; Turmeric; Neem; Heat Stress

No. 1331

JUDUL: Pathological Changes of Suspected Tetrachloro dibenzo-*p*-dioxins/Tetrachloro dibenzofurans Toxication in Beef Cattle

PENGARANG: Sani Y; Indraningsih / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Centre for Veterinary Science -IAARD / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; TCDDs; TCDFs; POPs; Animal Products; Matrices; GC MS/MS

No. 1333

JUDUL: Gas Production and Rumen Fermentation Characteristics of Buffalo Diets Containing By-Product from Some Sorghum Varieties

PENGARANG: Sugoro I; Wiryawan KG; Astuti DA; Wahyono T / **BAHASA:** EN ; ID

INSTANSI: Field of Agriculture, Center for Application of Isotope and Radiation, National Nuclear Energy Agency of Indonesia; Department of Nutrition Science dan Feed Technology, Faculty of Animal Science, Bogor Agricultural University / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Buffalo; CH4 Concentration; Rumen Fermentation Characteristics; Sorghum

No. 1335

JUDUL: Voice Characteristics of Some Sheep: Utilization to Estimation of Genetic Distance

PENGARANG: Handi Wirawan E; Noor RR; Sumantri C2; Subandriyo / **BAHASA:** EN ; ID

INSTANSI: Indonesian Center for Animal Research and Development; Department of Production Science and Animal Husbandry Technology, Faculty of Animal Science, Bogor Agricultural University; Indonesian Research Institute for Animal Production / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Characteristics; Call Voice; Differentiation; Genetic Distance; Sheep

No. 1330

JUDUL: Production and Quality of *Murdannia bracteata* Biomass as Impact of Magnesium Foliar Fertilizer

PENGARANG: Rahmawati T; Abdullah L; Prihantoro I / **BAHASA:** EN ; ID

INSTANSI: Faculty of Animal Husbandry, Bogor Agricultural University / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Murdannia bracteata*; Magnesium; Productivity; Quality

No. 1332

JUDUL: Microencapsulation of Bovine Spermatozoa: Cryopreservation of Microencapsulation Sperm using Glycerol

PENGARANG: Kusumaningrum DA; Purwantara B; Yusuf TL; Situmorang P / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production; Division of Veterinary Reproduction, Obstetrics and Gynecology, Faculty of Veterinary Medicine, Bogor Agricultural University / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sperm; Alginate; Microencapsulation; Glycerol; Equilibration Time

No. 1334

JUDUL: Role of Sweet Orange (*Citrus sinensis*) Waste in Lowering the Meat Cholesterol and Fat of Padjadjaran Sheep

PENGARANG: Adriani L; Hernawan E; Hidayat U / **BAHASA:** EN ; ID

INSTANSI: Faculty of Animal Husbandry, Universitas Padjadjaran / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sweet Orange Waste; Meat Cholesterol; Meat Fat; Padjadjaran Sheep

No. 1336

JUDUL: Carbohydrate and Protein Digestions on Palm Kernel Cake by Mannanase BS4 and Papain Cocktail Enzymes

PENGARANG: Rakhmani SIW; Pangestu Y; Sinurat AP; Purwadaria T / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production; Atma Jaya Catholic University of Indonesia / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Mannanase BS4; Papain; Cocktail-Enzymes; Palm Kernel Cake

No. 1337

JUDUL: Trypanocidals Effectivity against Some Isolates of Trypanosoma evansi Propagated in Mice

PENGARANG: Subekti DT; Yuniarto I; Sulinawati; Susiani H; Amaliah F; Santosa B / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Center for Veterinary Sciences; Veterinary Center Banjarbaru; Veterinary Center Lampung; Laboratory of Veterinary Type B Kupang; Veterinary Center Maros; Veterinary Center Bukittinggi / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Trypanosoma evansi; Trypanocidal; Parasitemia; Surra

No. 1338

JUDUL: Endemicity of Avian Influenza in Ducks Living Around Commercial Layer Farms

PENGARANG: Tarigan S; Indriani R; Sumarningsih / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Center for Veterinary Sciences / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Duck; Immunoassay; Avian Influenza; H5N1; H5N2; H9N2

No. 1339

JUDUL: Molecular Identification Technique of Trypanosoma evansi by Multiplex Polymerase Chain Reaction

PENGARANG: Sawitri DH; Wardhana AH; Wibowo H; Sadikin M; Ekawasti F / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Center for Veterinary Sciences; Faculty of Medicine, Universitas Indonesia / **TAHUN:**2015

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Trypanosoma evansi; Identification; Multiplex PCR

No. 1340

JUDUL: Verotoxigenic Escherichia coli (VTEC) isolated from cow milk

PENGARANG: Widodo Suwito / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Milk; E. coli (VTEC) O157:H7; Verotoxigenic

No. 1341

JUDUL: Estimation of genetic parameters for body weight of Alabio and Mojosari ducks at starter period

PENGARANG: L. Hardi Prasetyo; Triana Susanti / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2016

KEYWORD : Agriculture; Heritability; Animal culture; S; SF1-1100; Genetic Correlation; Ducks

No. 1342

JUDUL: Bacteriological and serological examinations of ducklings, duck's eggs, feed, and rice bran collected from Alibio market, South Kalimantan

PENGARANG: Istiana; Suryana / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2016

KEYWORD : feed; Agriculture; Animal culture; S; SF1-1100; Alabio ducklings; duck's eggs; rice bran; Salmonella spp .; South Kalimantan

No. 1343

JUDUL: Estimation of genetic parameters for body weight of Alabio and Mojosari ducks at starter period

PENGARANG: L. Hardi Prasetyo; Triana Susanti / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2016

KEYWORD : Agriculture; Heritability; Animal culture; S; SF1-1100; Genetic Correlation; Ducks

No. 1344

JUDUL: Pathogenicity and immunogenicity local isolate infectious laryngo tracheitis virus

PENGARANG: Risa Indriani; Helmy Hamid; R.M Abdul Adjid; Muharam Saepulloh / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; immunogenicity; pathogenicity; BGR-6; BKS-3; ILT; Infectious laryngotracheitis

No. 1345

JUDUL: Altering physiological conditions and semen acidity by manipulating dietary cation-anion difference and fish oil supplementation of Garut breed rams

PENGARANG: Rahmat Hidayat; T. Toharmat; A. Boediono; I.G. Permana / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Semen; Garut Ram; Physiological Condition; PKAR

No. 1346

JUDUL: Puberty of Katingan cow in relation to Cu mineral and the environment

PENGARANG: Utomo BN; Noor RR; Sumantri C; Supriatna I; Gurnardi ED / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Progesterone; Cu mineral; Environment; Katingan Cattle; Puberty

No. 1347

JUDUL: Altering physiological conditions and semen acidity by manipulating dietary cation-anion difference and fish oil supplementation of Garut breed rams

PENGARANG: Rahmat Hidayat; T. Toharmat; A. Boediono; I.G. Permana / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Semen; Garut Ram; Physiological Condition; PKAR

No. 1348

JUDUL: Puberty of Katingan cow in relation to Cu mineral and the environment

PENGARANG: Utomo BN; Noor RR; Sumantri C; Supriatna I; Gurnardi ED / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Progesterone; Cu mineral; Environment; Katingan Cattle; Puberty

No. 1349

JUDUL: Effects of irradiation on the survival of bacterial contaminants in food

PENGARANG: Lily Natalia; A. Priadi; Z. Irawati / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bacterial Contaminants; Food Safety; Irradiation

No. 1350

JUDUL: Performance of Garut breed rams fed diets containing various cation-anion difference with or without fish oil supplementation

PENGARANG: Rahmat Hidayat; T. Toharmat; A. Boediono; I.G. Permana / **BAHASA:** EN ; ID

INSTANSI: / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Digestibility; Anion; Body Weight; Cation; Garut Breed Rams

No. 1351

JUDUL: Productivity of Indigofera zollingeriana at various level of shade and soil acidity in oil palm plantations

PENGARANG: Herdiawan, Iwan / **BAHASA:** en

INSTANSI: / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Shading; Indigofera zollingeriana; Acid Soil; Oil Palm Plantations

No. 1352

JUDUL: Effect of different protein and energy levels in concentrate diets on nutrient intake and milk production of Saanen x Ettawa grade goats

PENGARANG: Supriyati, .; Krisnan, Rantan; Budiarsana, I Gusti Made; Praharani, Lisa / **BAHASA:** en

INSTANSI: / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Protein; Milk Production; Energy; Lactation; Saanen X Ettawa Grade Goat

No. 1353

JUDUL: Effect of different protein and energy levels in concentrate diets on nutrient intake and milk production of Saanen x Ettawa grade goats

PENGARANG: Supriyati, .; Krisnan, Rantan; Budiarsana, I Gusti Made; Praharani, Lisa / **BAHASA:** en

INSTANSI: / **TAHUN:**2016

KEYWORD: Agriculture; Animal culture; S; SF1-1100; Protein; Milk Production; Energy; Lactation; Saanen X Ettawa Grade Goat

No. 1354

JUDUL: Effectivity of BS4 EnzymeComplexon the Performance of Laying Hens Fed with Different Ingredients

PENGARANG: Sinurat AP ; PurwadariaT ; Haryati T / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production / **TAHUN:**2016

KEYWORD: Agriculture; Animal culture; S; SF1-1100; BS4Enzyme; Palm Kernel Cake; Rice Bran; Egg Production; Egg Quality

No. 1355

JUDUL: Yulistiani et al. In Vitro protein digestibility and fermentability of mulberry (Morus alba)-Leucaena foliage mixed feed 9 In Vitro Protein Digestibility and Fermentability of Mulberry (Morus alba)-Leucaena Foliage Mixed Feed

PENGARANG: Yulistiani D ; Jelani ZA ; Liang JB / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production ; Department of Animal Science, Faculty of Agriculture, Universiti Putra Malaysia ; Institute of Tropical Agriculture, / **TAHUN:**2016

KEYWORD: Agriculture; Animal culture; S; SF1-1100; Mulberry; Leucaena; Protein Digestibility; In Vitro

No. 1356

JUDUL: Mullik et al. Anaerobic fermentation effectively reduces concentration of total tannins in Chromolaena odorata 19 Anaerobic Fermentation Effectively Reduces Concentration of Total Tannins in Chromolaena odorata

PENGARANG: Mullik YM ; Ridla M ; Prihantoro I ; Mullik ML / **BAHASA:** EN ; ID

INSTANSI: Faculty of Animal Science, Graduate School, Bogor Agricultural University ; Faculty of Animal Science, University of Nusa Cendana / **TAHUN:**2016

KEYWORD: Agriculture; Animal culture; S; SF1-1100; Chromolaena odorata; Tannins; Digestibility; NH3; VFA

No. 1357

JUDUL: Follicular Dynamic and Repeatability of Follicular Wave Development in Peranakan Ongole (PO) Cattle

PENGARANG: Imron M ; Supriatna I ; Amrozi ; Setiadi MA / **BAHASA:** EN ; ID

INSTANSI: Livestock Embryo Center ; Division of Reproduction and Toxicology / **TAHUN:**2016

KEYWORD: Agriculture; Animal culture; S; SF1-1100; PO Cattle; Follicular Wave; Repeatability; Interovulatory Interval

No. 1358

JUDUL: Chitosan Nanoparticle of hCG (Human Chorionic Gonadotrophin) Hormone in Increasing Induction of Dairy Cattle Ovulation

PENGARANG: Pamungkas FA ; Sianturi RG ; Wina E ; Kusumingrum DA / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production / **TAHUN:**2016

KEYWORD: Agriculture; Animal culture; S; SF1-1100; Nanoparticles; hCG; Nasal Spray; Ovulation

No. 1359

JUDUL: Phylogenetic Tree of Kuantan Cattle by DNA Barcoding

PENGARANG: Hidayati ; Misrianti R ; Ali A / **BAHASA:** EN ; ID

INSTANSI: Breeding and Genetic Laboratory, Agricultural and Animal ; Agricultural and Animal Science Faculty State Islamic University of Sultan Syarif Kasim Science Faculty / **TAHUN:**2016

KEYWORD: Agriculture; Animal culture; S; SF1-1100; COI Gene; Polymorphic; Kuantan Cattle; Genetic Distance; Phylogenetic Tree

No. 1360

JUDUL: Relationship of Extender and Packaging System and the Length of Preservation and the Quality of Chilled Semen of Boer Goat

PENGARANG: Febretrisiana A ; Anwar ; Sinulingga S / **BAHASA:** EN ; ID

INSTANSI: Indonesian Goat Research Station / **TAHUN:**2016

KEYWORD: Agriculture; Animal culture; S; SF1-1100; Chilled Semen; Boer; Triladyl; Tris Egg Yolk; Straw

No. 1361

JUDUL: Determination of Production Capacity of Circulated Primordial Germ Cells(Circulated-PGCs) ofKUB Chicken using Lysis Buffer Ammonium Chloride Potassium (ACK)

PENGARANG: Sopiya S ; Supriatna I ; Setiadi MA ; Fahrudin M / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production ; Department ofReproductionandPathology Clinic ; Department of Anatomy, Physiology, andFarmacology / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; KUB Chicken; PGCs; Embryonic Development Stage; Ammonium Chloride Potassium

No. 1362

JUDUL: Potency of Antigenic and Serologic Tests Based on CNTKCQTP Linear Epitope on H5N1 Haemagglutininfor Avian Influenza

PENGARANG: Tarigan S, Sumarningsih / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Center for Veterinary Sciences / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; AI Virus; Hemagglutinin H5; CNTKCQTP Epitope; MAP; Immunoassay

No. 1363

JUDUL: Estimated Variance Components and Breeding Values for Pre-Weaning Growth Criteria in Romney Sheep

PENGARANG: Faid-Allah E ; Ghoneim E ; Ibrahim AHM / **BAHASA:** EN ; ID

INSTANSI: Department of Animal Production, Faculty of Agriculture ; / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Romney Sheep; Genetic Factors; Non-Genetic Factors; Heritability; Pre-Weaning Growth; EBV

No. 1364

JUDUL: In Vitro Rumen Fermentation Characteristics and Microbes of Thin Tail Sheep Given Sweet Potato Biomass

PENGARANG: Sudarman A ; Hayashida M ; Miralestari M / **BAHASA:** EN ; ID

INSTANSI: Department of Nutrition and Feed Technology ; Department of Bioproduction Technology / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Rumen; Digestibility; Fermentation; Sheep; Sweet Potato Biomass

No. 1365

JUDUL: Effect of Different Protein and Energy Levels in Concentrate Dietson Nutrient Intake and Milk Yieldof Saanen x EtawahGradeGoats

PENGARANG: Supriyati ; Krisnan R ; Budiarsana IGM ; Praharani L / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Energy; Protein; Saanen X EtawahGrade Goat; Lactation; Milk Yield

No. 1366

JUDUL: Histological Changes of Liver TissueandSerobiochemical Relation in Does with Pregnancy Ketosis

PENGARANG: Azmi AFM ; Ghani AAA ; Saadan AS ; Mokrish A ; Lai KS ; Zamri-Saad M ; Zuki AB ; Hassim HA / **BAHASA:** EN ; ID

INSTANSI: Faculty of Veterinary Medicine, Universiti Putra Malaysia ; Faculty of Biotechnology and Biomolecular Sciences / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Beta-Hydroxybutyrate; Does; Free Fatty Acid; Liver Biopsies; Pregnancy Ketosis

No. 1367

JUDUL: Methane Emission Factors for Enteric Fermentation in Beef Cattle using IPCC Tier-2 Method in Indonesia

PENGARANG: Widiawati Y ; Rofiq MN ; Tiesnamurti B / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institue of Animal Production ; Center for Agricultural Production Technology-Agency for the Assessment and Application Technology ; ndonesian Center for Animal Research and Development / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Methane Emission Factors; Enteric Fermentation; Beef Cattle; IPCC Tier-2

No. 1368

JUDUL: Effect of Vitamin C Administration in Diluent Media to Quality of Dairy Cattle Thawed Spermatozoa

PENGARANG: Afati F ; Lestari DA ; Malini DM / **BAHASA:** EN ; ID

INSTANSI: Biotechnology Research Center-IIS ; Study Program of Biology, Faculty of Mathematic and Natural Science, Padjajaran University / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Spermatozoa; Vitamin C; Sexing; Diluent; Thawing

No. 1369

JUDUL: Productivity of *Indigofera zollingeriana* under Different Canopy and Soil Acidity Level in Oil Palm Estate

PENGARANG: Herdiawan I / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute of Animal Production / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Indigofera zollingeriana*; Oil Palm Estate; Canopy; Acid Soil

No. 1370

JUDUL: Determination of Fibronolytic Enzyme Activities of White Rot Fungi Isolated from Oil Palm Fronds

PENGARANG: Azmi MAB ; Alias S ; Azmi AFM ; Ghani AAA ; Shahudin MS ; Goh YM ; Noordin MM ; Yusof MT ; Zunita Z ; Hassim HA / **BAHASA:** EN ; ID

INSTANSI: Faculty of Veterinary Medicine, Universiti Putra Malaysia ; Faculty of Biotechnology and Biomolecular Sciences / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Oil Palm Fronds; White Rot Fungi; Lignin; Enzyme

No. 1371

JUDUL: Estimated Variance Components and Breeding Values for Pre-Weaning Growth Criteria in Romney Sheep

PENGARANG: Faid-Allah E ; Ghoneim E ; Ibrahim AHM / **BAHASA:** EN ; ID

INSTANSI: Department of Animal Production, Faculty of Agriculture ; Department of Animal Breeding, Desert Research Centre / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Romney Sheep; Genetic Factors; Non-Genetic Factors; Heritability; Pre-Weaning Growth; EBV

No. 1372

JUDUL: Contribution of Legume on Phosphoric Absorption by *Panicum maximum* cv Riversdale in Intercropping System

PENGARANG: Sajimin ; Purwantari ND ; Sugoro I / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute of Animal Production ; PATIR BATAN / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Forage Production; Legume; *Panicum maximum*; Intercropping; ³²P Isotop

No. 1373

JUDUL: Effect of Techniques and Time of Sowing, Seed Rate, and Weed Management on Selected Herbaceous Legumes Establishments in East Nusa Tenggara, Indonesia

PENGARANG: Kana-Hau D ; Nulik J / **BAHASA:** EN ; ID

INSTANSI: East Nusa Tenggara Assessment Institute for Agricultural Technology / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Herbaceous Legumes; *Clitoria ternatea*; *Centrosema pascuorum*; Lablab purpureus; NTT; Planting Technique; Planting Time; Weed Management; Plant Establishment

No. 1374

JUDUL: Response of Sheep Fed on Corn Cob Silage or Elephant Grass Basal Diet with or without Calliandra Leaf Meal Supplementation

PENGARANG: Yulistiani D / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute of Animal Production / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Corn Cob; Silage; Calliandra; Sheep; Elephant Grass

No. 1375

JUDUL: Growth Response of Improved Breeds of Native Chicken to Diets Differed in Energy and Protein Content

PENGARANG: Hidayat C ; Iskandar S ; Sartika T ; Wardhani T / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; KUB Chicken; SenSi Chicken; Gaok Chicken; Diets

No. 1376

JUDUL: Exopolysaccharide (EPS) Activity test of Lactic Acid Bacteria (LAB) as Immunomodulatory

PENGARANG: Kusmiati ; Kukihi FE ; Afiati F / **BAHASA:** EN ; ID

INSTANSI: Research Center for Biotechnology-Indonesian Institute of Sciences ; Institut Sains dan Teknologi Nasional / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Exopolysaccharide; Lactic Acid Bacteria (LAB); Immunomodulatory; Yoghurt; Fourier Transform-Infrared (FT-IR)

No. 1377

JUDUL: Knowledge, Attitudes, Practices(KAP),and Financial Losses of Buffalo Raisers due to Surra among Selected Villages in Southern Philippines

PENGARANG: Escarlos JAJr ; Cane JF ; Dargantes AP / **BAHASA:** EN ; ID

INSTANSI: Department of Anatomy Physiology & Pharmacology ; College of Veterinary Medicine, Central Mindanao University / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Buffalo Raisers; Surra; Philippines; KAP; Losses

No. 1378

JUDUL: Characteristic Morphology and Genetic Variability of Benggala Grass (*Panicum maximum* cv Purple guinea) through Gamma Ray Irradiated on Acid Land

PENGARANG: Fanindi A ; Sutjahjo SH ; Aisyah SI ; Purwantari ND / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production ; Bogor Agricultural University / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Panicum maximum*; Irradiation; Mutation; Morphology; Genetic Variability

No. 1379

JUDUL: Productivity of *Brachiaria decumbens* in a Mixed-Culture with *Pueraria phaseoloides* in Different Manure and Dolomite Administration Level into Suboptimal Land

PENGARANG: Herdiawan I / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute of Animal Production / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Brachiaria decumbens*; *Pueraria phaseoloides*; Manure; Dolomite

No. 1380

JUDUL: Study of BMP15 Gene Polymorphism in Boer, Kacang, and Boerka Goats

PENGARANG: Batubara A ; Elieser S ; Sumantri C / **BAHASA:** EN ; ID

INSTANSI: Goats Research Station ; Faculty of Animal Science, Bogor Agricultural University / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; BMP15 Gene; PCR-Sequencing; Prolific; Genetic Polymorphism; SNP

No. 1381

JUDUL: Management Strategies to Improve Reproductive Performance of Brahman Cross Cattle (*Bos indicus*) in East Java, Indonesia

PENGARANG: Ratnawati D ; Indrakusuma DA ; Affandhy L ; Cowley F Mayberry D4, Poppi D2 / **BAHASA:** EN ; ID

INSTANSI: Beef Cattle Research Station ; School of Agriculture and Food Sciences ; School of Environmental and Rural Science / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Reproduction; Cattle; Brahman Cross

No. 1382

JUDUL: Application of BS4-Enzyme on the Methane Production from Mixture of Cattle Manures and Waste Paper

PENGARANG: Haryati T ; Sinurat AP ; Listian B ; Hamid H ; Purwadaria T / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production ; Faculty of Biotechnology, Atma Jaya Catholic University of Indonesia / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Methane; Fibrenolytic-Enzyme; Waste Papers; Cattle Manures

No. 1383

JUDUL: Bioactivities and Analysis of Peptides of Sumbawa Horse Milk Generated by *Bacillus thuringiensis* Protease

PENGARANG: Kusumaningtyas E ; Widiastuti R ; Kusumaningrum HD2, Suhartono MT2 / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Center for Veterinary Science ; Department of Food Science and Technology / **TAHUN:**2016

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Bacillus thuringiensis*; Bioactive Peptide; Horse Milk

No. 1384

JUDUL: Performance of EPMP Broiler Ducks Fed with Various Levels of Dietary Lysine up to 10 Weeks of Age

PENGARANG: Purba M; Sinurat AP / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute of Animal Production / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; EPMP Broiler Duck; Dietary Lysine

No. 1385

JUDUL: Path Analysis of Exogenous Variables against Technology Adoption Levels of Dairy Cattle in West Sumatera

PENGARANG: Herawati T; Priyanto D / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute of Animal Production / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Path Analysis; Dairy Cattle; Feed Technology Adoption

No. 1386

JUDUL: Production Performance of HyCole, New Zealand White Rabbits and Its Reciprocal

PENGARANG: Brahantiyo B; Raharjo YC; Prasetyo LH / **BAHASA:** EN ; ID

INSTANSI: North Maluku Assesment Institute for Agricultural Technology; Indonesian Research Institute of Animal Production / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; HyCole Rabbit; NZW Rabbit; Crossbred

No. 1387

JUDUL: Weight Estimation of Empty Carcass and Carcass Cutsof Female SenSi-1 Agrinak Chicken

PENGARANG: Hidayat C; Iskandar S / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute of Animal Production / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; FemaleSenSi-1 Agrinak Chicken; Empty Carcass; Carcass Cuts

No. 1388

JUDUL: Effectiveness of DMSOConcentration on Recovery Rate and Viability of Primordial Germ Cell of Gaok Chicken

PENGARANG: Kostaman T; Yusuf TL; Fahrudin M; Setiadi MA / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute of Animal Production; Department of Clinic, Reproduction, and Pathology, Faculty of Veterinary Medicine, Bogor Agricultural University; Department of Anatomy, Physiology and Pharmacology, Faculty of Veterinary Medicine, Bogor / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cryopreservation; DMSO; PGCs; Gaok Chicken

No. 1389

JUDUL: Genetic Variability of ESAG 6/7Genelsolat Trypanosomaevansi

PENGARANG: Sawitri DH; Wardhana AH / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Center for Veterinary Sciences / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; T.evansi; ESAG6/7 Gene; Variability; Virulence

No. 1390

JUDUL: Supplementation of Inorganic and Organic Zinc Mixtures in Feed of Boerka Goats Fed by Oil Palm Fronds

PENGARANG: Ginting SP; Antonius; Simanihuruk K / **BAHASA:** EN ; ID

INSTANSI: Indonesian Goat Research Station / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Goats; Zinc; Supplementation; Palm Oil Fronds

No. 1391

JUDUL: Ultrasonography of Udder Parenchymal Tissue of Murrah and Swamp Buffalo Calves

PENGARANG: Ulum MF; Raudlowi H; Krisnan R / **BAHASA:** EN ; ID

INSTANSI: Departement of Reproduction and Pathology Clinic, Faculty of Veterinary, Bogor Agricultural University; Education Program for Doctor of Veterinary Medicine, Faculty of Veterinary, Bogor Agricultural University; Indonesian Research Institute for Animal Pro / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Udder; Buffalo Calve; Udder Parenchymal (PAR); Mammary Fat Pads (MFP); Ultrasonography

No. 1392

JUDUL: The Growth of Local White Muscovy during Starter and Grower Periods

PENGARANG: Susanti T; Purba M / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Local White Muscovy; Growth; Starter Period; Grower Period

No. 1393

JUDUL: Qualitative and Quantitative Characteristics of Sensi-1 Agrinak Chicken

PENGARANG: Hasnelly; Iskandar S; Sartika T / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Qualitative Character; Quantitative Character; SenSi-1 Agrinak Chicken

No. 1394

JUDUL: Evaluation of LipL32 ELISA for Detection of Bovine Leptospirosis in West Java

PENGARANG: Sumarningsih; Susanti; Tarigan S / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Center for Veterinary Science / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; ELISA; LipL32; Leptospirosis; Bovine

No. 1395

JUDUL: Serotype Detection, Molecular Characterization, and Genetic Relationship Study on *Pasteurella multocida* Local Isolate

PENGARANG: Prihandini SS; Noor SM; Kusumawati A / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Center for Veterinary Science; Faculty of Veterinary, Universitas Gadjah Mada / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Pasteurella multocida*; Snoring Disease; Detection; Polymerase Chain Reaction (PCR); Sequencing

No. 1396

JUDUL: Improvement of Nutritional Value of Cocoa Pod Husk Fermented with *Aspergillus* spp. and Two Levels of Urea and Ammonium Sulphate

PENGARANG: Rakhmani SIW; Purwadaria T / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production; Atmajaya Catholic University / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cocoa Pod Husk; *Aspergillus niger*; *Aspergillus oryzae*; Mannanase; Cellulose

No. 1397

JUDUL: Physical Quality and Digestibility In Vitro Determination of Green Pellet Concentrate Based on *Indigofera zollingeriana*

PENGARANG: Tarigan A; Ginting SP; Arief II; Astuti DA; Abdullah L / **BAHASA:** EN ; ID

INSTANSI: Graduate School of Animal Nutrition and Feed Science, Bogor Agricultural University; Indonesia Goat Research Station, Sungai Putih; Department of Production Science and Animal Husbandry Technology, Faculty of Animal Science, Bogor Agricultural University; / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *I. zollingeriana*; *Calliandracalothyrsus*; Pellets; Feed

No. 1398

JUDUL: Evaluation of Four Pasture Legumes Species as Forages and Cover Crops in Oil Palm Plantation

PENGARANG: Hutasoit R; Juniar S; Tarigan A; Ratih DH / **BAHASA:** EN ; ID

INSTANSI: Indonesian Goat Research Station; Biology Laboratory, Indonesian Soil Research Institute / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Legume; Forage; Oil Palm

No. 1399

JUDUL: Evaluation on Performance of Some Sorghum bicolor Cultivars as Forage Resources in the Dry Land with Dry Climate

PENGARANG: Sajimin; Purwantari ND; Sarjiman; Sihono / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production; Yogyakarta Assessment Institute for Agricultural Technology; National Nuclear Energy Agency of Indonesia / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sorghum; Cultivar; Biomass Production; Quality

No. 1400

JUDUL: Primordial Germ Cell Profile Incubated for 24 Hours in the Phosphate Buffer Saline [-] Solution

PENGARANG: Kostaman T; Sopiya S / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Gonad; PGCs; Native Chicken

No. 1401

JUDUL: Cytokines Profile of Mice Infected by High and Low Virulences of Indonesian *T. evansi* isolates

PENGARANG: Sawitri DH; Wardhana AH; Wibowo H / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Center for Veterinary Science; Departement Parasitology, Faculty of Medicine, University of Indonesia / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Surra; Trypanosoma evansi; Cytokine; IFN γ ; TNF- α ; IL-10

No. 1402

JUDUL: Genetic Polymorphisms of IGF1, GH, and OPNGenes in Crosses Peranakan Ongole Cattle Based on Birth Type in Central Java

PENGARANG: Anggraeni A; Talib C; Asmarasari SA; Herawati T; Andreas E / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production; Faculty of Animal Science, Bogor Agriculture University / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Beef Cattle; Genetic Polymorphism; Fertility Genes

No. 1403

JUDUL: Effect of Bali Cattle Ovarian Status on Oocytes Nuclear Maturation and In Vitro Fertilization Rate

PENGARANG: Sonjaya H; Yusuf M; Hamdana A; Utamy RF; Gustina S; Hasbi H / **BAHASA:** EN ; ID

INSTANSI: Department of Livestock Production, Faculty of Animal Science, University of Hasanuddin; Department of Animal Science, Faculty of Animal and Fisheries Science, University of West Sulawesi / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Ovarian Status; Oocytes; Bali Cattle; Maturation; Fertilization

No. 1404

JUDUL: Supplementation of Molasses and Branched-Chain Amino Acid to Increase In Vitro Digestibility of Ammoniated Corn Cob in Ruminants Feed

PENGARANG: Puastuti W; Yulistiani D; Handi Wirawan E / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute of Animal Production; Indonesian Center for Animal Research and Development / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Corn Cob; Ammoniation; Molasses; Branched-Chain Amino Acid

No. 1405

JUDUL: Growth and Feed Utilization of Boer x Kacang Crossbred Goats Offered Total Mixed Rations of Different Protein and Energy Levels

PENGARANG: Ginting SP; Simanihuruk K; Antonius; Tarigan A / **BAHASA:** EN ; ID

INSTANSI: Indonesian Goat Research Station / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Goats; Total Mixed Ration; Protein Level; Energy Level

No. 1406

JUDUL: Contamination of *Escherichia coli* O157:H7 in Dairy Cow Farms

PENGARANG: Rachmawati F; Ariyanti T / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Center for Veterinary Science (IRCVS) / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Dairy Cow; *E. coli*; *E. coli* O157:H7; Environment

No. 1407

JUDUL: Anticoccidial Activity of Artemisinin and Extract of *Artemisia annua* Leaves

in Chicken Infected by *Eimeria tenella*

PENGARANG: Wiedosari E; Wardhana AH / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Center for Veterinary Sciences / **TAHUN:**2017

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Eimeria tenella*; Artemisinin; *Artemisia annua*; Coccidiosis

No. 1408

JUDUL: Blood profile of implantation stainless steel 316L local implant material on rat femoral bone

PENGARANG: Gustian, .; Soehartono, H.; Jujur, N.; Wargadipura, A.H. S.; Noviana, D. / **BAHASA:** eng

INSTANSI: Faculty of Veterinary Medicine, Bogor Agricultural University; Center for Technology Services, Agency for the Assessment and Application of Technology / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Biocompatibility; Blood Profile; Foreign Body Reaction; Metal Implant; Stainless Steel

No. 1409

JUDUL: Nutrition quality and microbial content of buffalo, cow, and goat milk from West Sumatera

PENGARANG: Melia, S.; Yuherman, .; Ferawati, .; Jaswandi, .; Purwanto, H.; Purwati, E. / **BAHASA:** eng

INSTANSI: Faculty of Animal Science, Andalas University / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Nutrients; Fresh Milk; Lactic Acid Bacteria; Total Plate Count

No. 1410

JUDUL: Blood Biochemical Components and Progesterone Hormone on Day of Estrus in Crossbred Cattle in Egypt

PENGARANG: Mourad, R. S. / **BAHASA:** eng

INSTANSI: Animal Production Department, Faculty of Agriculture, Menufiya University / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cholesterol; Progesterone; Cattle; Glucose; Minerals

No. 1411

JUDUL: Estimating Breeding Values for Milk Production and Mastitis Traits for Holstein Cattle in Egypt

PENGARANG: Faid-Allah E / **BAHASA:** EN ; ID

INSTANSI: Department of Animal Production, Faculty of Agriculture, Minuofiya University / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Heritability; Breeding Value; BLUP; Milk Production; Mastitis; Holstein Cattle

No. 1412

JUDUL: Genetic Diversity and Relationship among Bali Cattle from Several Locations in Indonesia Based on ETH10Microsatellite Marker

PENGARANG: Margawati ET; Volkandari SD; Indriawati; Ridwan M / **BAHASA:** EN ; ID

INSTANSI: Research Center for Biotechnology, Indonesian Institute of Science / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bali Cattle; ETH10 Microsatellite; Genetic Diversity; Genetic Relationship

No. 1413

JUDUL: Genotyping in the Insulin-like Growth Factor 1 (IGF1/SnaBI) Gene of Pasundan Cattle with PCR-RFLP Method

PENGARANG: Putra WPB; Nugraheni ST; Irnidayanti Y; Said S / **BAHASA:** EN ; ID

INSTANSI: Research Center for Biotechnology -Indonesian Institute of Sciences; Department of Biology, Faculty of Life Sciences-Jakarta State University; / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; IGF1/SnaBI Gene; Monomorphic; Mutation; Pasundan Cattle; PCR-RFLP

No. 1414

JUDUL: Serum Biochemical, Hormonal and Fatty Acid Profiles During the Late Gestation of Pregnancy Ketosis in Boer Cross Goats

PENGARANG: Affan AA; Amirul FMA; Ghani AAA; Annas S; Zamri-Saad M; Hassim HA / **BAHASA:** EN ; ID

INSTANSI: Research Centre for Ruminant Disease; Department of Veterinary Preclinical Sciences; Department of Veterinary Laboratory Diagnostic, Faculty of Veterinary Medicine, Universiti Putra Malaysia / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Beta-Hydroxybutyrate; Blood Sample; Fatty Acid; Glucose; Liver

No. 1415

JUDUL: Improvement of Viability of Lactobacillus casei and Bifidobacterium longum with Several Encapsulating Materials using Extrusion Method

PENGARANG: Widaningrum; Miskiyah; Indrasti D; Hidayat HC / **BAHASA:** EN ; ID

INSTANSI: Indonesian Centre for Agricultural Postharvest Research and Development; Department of Food Technology, Bogor Agricultural University / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Encapsulation; Extrusion; Probiotics; Cell Resilience; Viability

No. 1416

JUDUL: Effect of Electrical Stimulation on Physical and Organoleptic Properties of Muscovy Duck Meat

PENGARANG: Hafid H; Napirah A; Sarifu SM; Rahman; Inderawati; Nuraini; Hasnudi / **BAHASA:** EN ; ID

INSTANSI: Department of Animal Science, Universitas Halu Oleo; Departement of Animal Husbandry, Faculty of Animal Husbandry, Universitas Sumatera Utara / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Muscovy Duck Meat; Electrical Stimulation; Physical Properties; Organoleptic Properties

No. 1417

JUDUL: Effectiveness of Bioactive Combinations of Several Plant Substances to Inhibit the Growth of *Escherichia coli* and *Salmonella*.

PENGARANG: Pasaribu T; Sinurat AP; Wina E; Purwadaria T; Haryati T; Susana IWR / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; *Anacardium occidentale*; *Phyllanthus niruri* L.; *Synzygium aromaticum*; *E. coli*; *Salmonella*

No. 1418

JUDUL: Ultrasonographic and Vaginal Cytological Diagnostics of the Queen

PENGARANG: Pertiwi AP; Tumbelaka LITA; Ulum MF / **BAHASA:** EN ; ID

INSTANSI: Profesional Education Program for Doctor of Veterinary Medicine, Faculty of Veterinary Medicine, Bogor Agricultural University; Department of Clinic Reproduction and Pathology, Faculty of Veterinary Medicine, Bogor Agricultural University / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Estrus State; Queen; Reproductive Organs; Ultrasonography; Vaginal Cytology

No. 1419

JUDUL: Aflatoxin M1 in Fresh Dairy Milk from Small Individual Farms in Indonesia

PENGARANG: Widiastuti R; Anastasia Y / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Center for Veterinary Science / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Residue; Aflatoxin M1; Milk; Small Individual Farms; HPLC

No. 1420

JUDUL: Manipulation of Rumen Fermentation by Bioindustrial Products of Cashew Nut Shell (*Anacardium occidentale*) to Reduce Methane Production

PENGARANG: Saenab A; Wiryawan KG; Retnani Y; Wina E / **BAHASA:** EN ; ID

INSTANSI: Post graduate student at Bogor Agricultural University; Assessment Institute for Agricultural Technology; Department of Nutrition and Feed Technology, Faculty of Animal Science, Bogor Agricultural University; Indonesian Research Institute for Animal Production / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cashew Nut Shell; Biofat; Biochar; Biosmoke; Rumen Fermentation; Methane

No. 1421

JUDUL: Performance of Dairy Calves Fed Diet Containing Ca-Palm Oil Fatty Acid and Sapindus rarak Fruit

PENGARANG: Wina E; Widiawati Y; Tangendjaja B / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute for Animal Production / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sapindus rarak; Saponin; Calcium-Fatty Acid; Dairy Calves

No. 1422

JUDUL: The Effect of Glucmannan Inclusion Derived from Porang Tuber Extract (*Amorphophallus oncophyllus*) on Dietary Protein Utilization in Broiler Chicken

PENGARANG: Khanifah; Suthama N; Wahyuni HI / **BAHASA:** EN ; ID

INSTANSI: Student of Faculty of Animal Science of the University of Diponegoro; Staf Lecturer of Faculty of Animal and Agricultural Science of Universitas Diponegoro / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Glucmannan; Protein Digestibility; Nitrogen Retention; Meat Calcium; Protein Mass; Broiler

No. 1423

JUDUL: Correlation of Electric Conductivity Values with the Dairy Milk Quality

PENGARANG: Yanthi ND; Said S; Anggraeni A; Damayanti R; Muladno / **BAHASA:** EN ; ID

INSTANSI: Postgraduate student of Production Science and Livestock Technology, Bogor Agricultural University; Biotechnology Research Center, IIS; Indonesian Research Institute for Animal Production; Faculty of Animal Health, Bogor Agricultural University; Faculty of Animal / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Correlation; Electric Conductivity; Milk Quality

No. 1424

JUDUL: Clenbuterol Residue in Beef Meat Collected from Several Cities in Java Island, Indonesia

PENGARANG: Widiastuti R; Anastasia Y / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Center for Veterinary Sciences / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Clenbuterol; Residue; Beef Meat; HPLC

No. 1425

JUDUL: Growth Response of Leucaena Embryogenic Callus on Embryo Age Differences and Auxin 2,4-Dichlorophenoxyacetic Acid

PENGARANG: Manpaki SJ; Prihantoro I; Karti; PDMH / **BAHASA:** EN ; ID

INSTANSI: Graduate School of Nutrition and Feed Science, Bogor Agricultural University; Department of Nutrition and Feed Technology, Faculty of Animal Science, Bogor Agricultural University / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Auxin 2,4-D; Embryo; Embryogenic; Callus; Lamtoro cv. Tarramba

No. 1426

JUDUL: Genetic Diversity and Structure of Native Egyptian Cattle Populations and French-Egyptian Cross via DNA-Microsatellite

PENGARANG: Faid-Allah E; Ghoneim E; Elbetagy AR; El-Dabour M / **BAHASA:** EN ; ID

INSTANSI: Department of Animal Production, Faculty of Agriculture, Menoufia University; Department of Animal Biotechnology, Animal Prod. Res. Institute, Agric. Res. Center / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cattle; Genetic Diversity; DNA Microsatellite

No. 1427

JUDUL: Plant Extract Activities as Antioxidant and Antibiofilm against Chicken Gut Bacteria

PENGARANG: Gracia E; Magdalena S; Wina E; Sinurat AP; Purwadaria T / **BAHASA:** EN ; ID

INSTANSI: Faculty of Biotechnology, Atma Jaya Catholic University of Indonesia; Indonesian Research Institute for Animal Production / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Chicken; Plant; Secondary Compounds; Antioxidant; Antibiofilm

No. 1428

JUDUL: Bioactive Substances of Some Herbs and Their Effectiveness as Antioxidant, Antibacteria and Antifungi

PENGARANG: Sinurat AP; Wina E; Rakhmani SIW; Wardhani T; Haryati T; Purwadaria T / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute of Animal Production / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bioactive Substances; Herbs; Antioxidant; Antibacteria; Antifungi

No. 1429

JUDUL: Substitution of Mulberry Leaf Meal on Feed Intake, Body Weight and Carcass Characteristics of Tigray Highland Lambs

PENGARANG: Tesfay G; Tamir B; Berhane G / **BAHASA:** EN ; ID

INSTANSI: Department of Animal Production and Technology, Adigrat University; Department of Animal Production Studies, Addis Ababa University / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Mulberry Leaf; Digestibility; Weight Gain

No. 1430

JUDUL: Effect of Supplementation of BS4-Enzyme Levels in Rice-Bran Based Rations on Performance of Growing PMP Broiler Duck

PENGARANG: Purba M; Sinurat AP / **BAHASA:** EN ; ID

INSTANSI: Indonesian Research Institute of Animal Production / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; BS4 Enzyme; Rice Bran; PMP Broiler Duck

No. 1431

JUDUL: Epidemiology of Traumatic Myiasis due to *Chrysomya bezziana* in Indonesia

PENGARANG: Wardhana AH; Abadi I; Cameron MM; Ready PD; Hall MJR / **BAHASA:** EN ; ID

INSTANSI: Parasitology Department, Indonesian Research Center for Veterinary Science; Food Security and Live stock Agency; Department of Disease Control, London School of Hygiene and Tropical Medicine; Life Sciences Department, Natural History Museum / **TAHUN:**2018

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Myiasis; Mitochondria; *Chrysomya bezziana*; Epidemiology

No. 1432

JUDUL: Effect of Electrical Stimulation on Physical and Organoleptic Properties of Muscovy Duck Meat

PENGARANG: Hafid, Harapin; Napirah, A; Sarifu, SM; Rahman, .; Inderawati, .; Nuraini, .; Hasnudi, . / **BAHASA:** eng

INSTANSI: / **TAHUN:**2019

KEYWORD : Agriculture; Animal culture; S; SF1-1100; electrical stimulation; Muscovy duck meat; organoleptic properties; physical properties

No. 1433

JUDUL: The influence of dietary protein and energy levels on the performance, meat bone ratio and meat chemical composition of SenSi-1 Agrinak chicken

PENGARANG: Hidayat, Cecep; Iskandar, Sofjan / **BAHASA:** en

INSTANSI: Indonesian Research Institute for Animal Production / **TAHUN:**2019

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Dietary Metabolizable Energy; Dietary Protein; Sensi-1 Agrinak Chicken

No. 1434

JUDUL: The relationship of pod colour with the quality of Indigofera zollingeriana

PENGARANG: Hutasoit, Rijanto; Riyadi, .; Sirait, Juniar / **BAHASA:** en

INSTANSI: Indonesian Goat Research Station / **TAHUN:**2019

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Germination; Indigofera zollingeriana Seed; Pods Colour; Sprout

No. 1435

JUDUL: Genetic Diversity and Relationship among Bali Cattle from Several Locations in Indonesia Based on ETH10 Microsatellite Marker

PENGARANG: Margawati, Endang Tri; Volkandari, Slamet Diah; Indriawati, Indriawati; Ridwan, Muhamad / **BAHASA:** eng

INSTANSI: / **TAHUN:**2019

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bali cattle; ETH10 Microsatellite; genetic diversity; genetic relationship

No. 1436

JUDUL: Serum Biochemical, Hormonal and Fatty Acid Profiles During the Late Gestation of Pregnancy Ketosis in Boer Cross Goats

PENGARANG: Affan, A. A.; Amirul, FMA; Ghani, AAA; Annas, S; Zamri-Saad, M; Hassim, HA / **BAHASA:** eng

INSTANSI: / **TAHUN:**2019

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Beta-hydroxybutyrate; blood sample; fatty acid; glucose; liver

No. 1437

JUDUL: Genotyping in the Insulin-like Growth Factor 1 (IGF1/SnaBI) gene of Pasundan cattle with PCR-RFLP method

PENGARANG: Putra, Widya Pintaka Bayu; Nugraheni, ST; Irnidayanti, Y; Said, S / **BAHASA:** eng

INSTANSI: / **TAHUN:**2019

KEYWORD : Agriculture; Animal culture; S; SF1-1100; mutation; IGF1/SnaBI gene; monomorphic; Pasundan cattle

No. 1438

JUDUL: Generation of scFv-Monoclonal Antibody Avian Influenza Diagnostic tests

PENGARANG: Tarigan, Simson; Sumarningsih, . / **BAHASA:** en

INSTANSI: Indonesian Research Center for Veterinary Sciences / **TAHUN:**2019

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Avian Influenza; Nucleoprotein; Alternating Panning; POC Test; scFv Antibody

No. 1439

JUDUL: Phenotypic characteristics of Exotic-broiler, Kampung, Male Exotic-layer, KUB-1 and Pelung chickens

PENGARANG: Saragih, Hendry Tri; Viniwidiastuti, F.; Lembayu, R. P.; Kinanthi, A. R.; Kurnianto, H.; Lesmana, I. / **BAHASA:** en

INSTANSI: Staff Lecturer of Faculty of Biology, Universitas Gadjah Mada; Student of Faculty of Biology, Universitas Gadjah Mada; Central Java Assessment Institute for Agricultural Technology, IAARD, Ministry of Agriculture / **TAHUN:**2019

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Day Old Chick; Morphometry; Organs

No. 1440

JUDUL: Effect of Addition of Selected Amino Acids in Semen Extender on Quality and DNA Stability of Frozen-Thawed Sumba Ongole Bull Spermatozoa

PENGARANG: Said S; Setiorini; Adella M; Saril; Fathaniah N; Maulana T / **BAHASA:** EN ; ID

INSTANSI: Research Center for Biotechnology, Indonesian Institute of Sciences; Department of Biology, Faculty of Mathematics and Natural Science, University of Indonesia / **TAHUN:**2019

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Cryopreservation; Bovine Semen; Glycine; Glutamine; Cysteine

No. 1441

JUDUL: Evaluation of Surra Treatment Strategies for Horses and Buffaloes in East Sumba District, Nusa Tenggara Timur Province of Indonesia (2010 –2016)

PENGARANG: Dewi RS; Wardhana AH; Soejoedono RD; Mulatsih S / **BAHASA:** EN ; ID

INSTANSI: Indonesian Agricultural Quarantine Agency, Ministry of Agricultural of Indonesia; Veterinary Public Health, IPB Postgraduate School, IPB University; Departement of Parasitology, Indonesia Research Center for Veterinary Sciences; Department of Animal Disease / **TAHUN:**2019

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Surra; Trypanosoma evansi; Treatment; Trypanocidal; East Sumba

No. 1443

JUDUL: Genetic Polymorphism of SCD1 Gene of Holstein-Friesian Cows in Indonesia

PENGARANG: Wulandari AS; Rahayu HD; Volkandari SD; Herlina N; Anwar S; Irnidayanti Y / **BAHASA:** EN ; ID

INSTANSI: Research Center For Biotechnology LIPI; Biology Programme, Departmen Of Mathematics And Natural Science, State University Of Jakarta / **TAHUN:**2019

KEYWORD : Agriculture; Animal culture; S; SF1-1100; HF Dairy Cow; SCD1; Polymorphisms

No. 1445

JUDUL: Enhance in-vitro rumen fermentation of Panicum maximum with biological supplements

PENGARANG: Chathurika APS; Sujani S; Manawadu A; Seresinha T / **BAHASA:** EN ; ID

INSTANSI: Department of Animal Science, Faculty of Agriculture, University of Ruhuna / **TAHUN:**2019

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Artocarpus Heterophyllus; Tridax Procumbens; Cellulase; Yeast; Protozoa; Rumen Fermentation

No. 1447

JUDUL: Meat Quality on Sentul Cocks with Different Immunoglobulin Yolk Concentrations

PENGARANG: Ariyanti R; Ulupi N; Suryati T; Arifiantini RI / **BAHASA:** EN ; ID

INSTANSI: Departemen Ilmu Produksi dan Teknologi Peternakan, Fakultas Peternakan, IPB; Departemen Klinik, Reproduksi dan Patologi, FKH, IPB / **TAHUN:**2019

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sentul Cocks; IgY; Meat Quality

No. 1442

JUDUL: Identification of GH|MspI and GHR|AluI Gene Polymorphism and its Association with Calf Birth Weight of Grati-PO Cattle

PENGARANG: Hartati; Soewandi BDP; Hapsari AAR; Anwar S; Pamungkas D / **BAHASA:** EN ; ID

INSTANSI: Beef Cattle Research Station; Indonesia Research Institute of Animal Production (IRIAP); Research Center for Biotechnology-Indonesian Institute of Sciences (LIPI) / **TAHUN:**2019

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Growth hormone gene; growth hormone receptor gene; Grati-PO cattle; calf birth weight

No. 1444

JUDUL: Productivity of Bali Cattle Fed Ration Supplemented by Molasses Containing Several Types of Defaunation Agents

PENGARANG: Dinata AANBS; Pujiawati Y; Aurum S / **BAHASA:** EN ; ID

INSTANSI: Balai Pengkajian Teknologi Pertanian Bali / **TAHUN:**2019

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Bali Cattle; Digestibility; Moladef; Productivity

No. 1446

JUDUL: Traits of Sheep and Effects of Protein Supplements on Semen Profile in Indigenous Sheep of Bangladesh

PENGARANG: Hossain MI; Khan MKI; Momin MM; Miah G; Quader MN; Miazi OF / **BAHASA:** EN ; ID

INSTANSI: Department of Genetics and Animal Breeding, Chittagong Veterinary and Animal Sciences University; Department of Physiology, Biochemistry and Pharmacology, Chittagong Veterinary and Animal Sciences University / **TAHUN:**2019

KEYWORD : Agriculture; Animal culture; S; SF1-1100; Sheep; Traits; Protein supplements; Semen quality

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Madura · 1
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Poultry · 1
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Sauropus · 1
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Sentul · 1
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Tlymphocyte subsets · 1
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West Java · 1
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