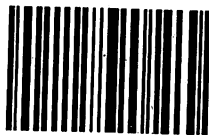


Glosarium **PETERNAKAN**



PUSAT BAHASA
DEPARTEMEN PENDIDIKAN NASIONAL

GLOSARIUM
PETERNAKAN



00018218

Tidak Diperdagangkan
untuk Umum

Seri Glosarium GL 13



GLOSARIUM **PETERNAKAN**

Penyunting
Supartini Mansjoer
A. Gaffar Ruskhan
Menek Hardaniwati



PUSAT BAHASA
DEPARTEMEN PENDIDIKAN NASIONAL
JAKARTA 2002

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PETERNAKAN-PERISTILAHAN

KATA PENGANTAR KEPALA PUSAT BAHASA

Masalah kebahasaan di Indonesia tidak terlepas dari kehidupan masyarakat Indonesia. Dalam kehidupan masyarakat Indonesia telah terjadi berbagai perubahan baik sebagai akibat tatanan kehidupan dunia yang baru, seperti pemberlakuan pasar bebas dalam rangka globalisasi, akibat perkembangan teknologi informasi yang amat pesat maupun pemberlakuan otonomi daerah. Teknologi informasi mampu menerobos batas ruang dan waktu sehingga keterbukaan tidak dapat dihindarkan. Kondisi itu telah mempengaruhi perilaku masyarakat Indonesia dalam bertindak dan berbahasa. Oleh karena itu, masalah bahasa perlu digarap dengan sungguh-sungguh dan berencana supaya tujuan akhir pembinaan dan pengembangan bahasa Indonesia dalam rangka peningkatan pelayanan kebahasaan di Indonesia dapat dicapai. Tujuan pelayanan kebahasaan itu, antara lain, ialah penyediaan sarana ekspresi dan komunikasi dalam bahasa Indonesia yang mantap pada kehidupan dan peradaban modern serta peningkatan mutu penggunaannya secara baik dan benar demi peningkatan sikap positif masyarakat terhadap bahasa Indonesia.

Untuk mencapai tujuan itu, dilakukan berbagai kegiatan kebahasaan seperti (1) pembakuan ejaan, tata bahasa, dan istilah, (2) penyusunan berbagai kamus bahasa Indonesia, kamus istilah dalam berbagai bidang ilmu, tesaurus, buku pedoman, (3) penerjemahan karya kebahasaan dan buku acuan ke dalam bahasa Indonesia, (4) pemasyarakatan bahasa melalui berbagai media, antara lain televisi dan radio, (5) pengembangan pusat informasi kebahasaan melalui inventarisasi, penelitian, dokumentasi, dan pembinaan jaringan informasi kebahasaan, serta (6) pengembangan tenaga, bakat, dan prestasi dalam bidang bahasa melalui penataran, sayembara mengarang, serta pemberian penghargaan.

Dalam upaya penyediaan sarana ekspresi dan komunikasi yang mantap, perlu terus diupayakan percepatan pengembangan kosakata/istilah. Untuk itu, telah dihasilkan sekitar 264.000 istilah dalam berbagai bidang ilmu melalui kerja sama kebahasaan dengan Malaysia dan Brunei Darussalam dalam Majelis Bahasa Brunei Darussalam-Indonesia-Malaysia (Mab-bim). Istilah yang telah dihasilkan itu agar sampai ke masyarakat luas perlu dipublikasikan. Untuk itulah, Pusat Bahasa menerbitkan *Glosarium Peternakan* yang memuat senarai istilah peternakan Inggris-Indonesia sebanyak 5.928 lema. Penerbitan ini diharapkan dapat memberikan kemudahan para ilmuwan, dosen, mahasiswa, pelajar, atau peminat lainnya dalam memahami, mengungkapkan, dan mengembangkan ilmu pengetahuan dan teknologi dalam bahasa Indonesia.

Penerbitan glosarium ini tidak terlepas dari kerja sama yang baik dengan berbagai pihak, terutama para pakar dan penyunting serta pendamping bahasa. Untuk itu, kepada Dr. Ir. Suprptini (pakar bidang ilmu), Drs. A. Gaffar Ruskhan, M.Hum. dan Dra. menuk Hardaniwati sebagai penyunting, saya menyampaikan penghargaan dan ucapan terima kasih. Demikian juga kepada Sdr. Dede Supriadi yang telah menyiapkan pengeditan terbitan ini saya sampaikan ucapan terima kasih.

Atas penerbitan glosarium ini saya menyampaikan penghargaan dan ucapan terima kasih kepada para penyusun buku ini. Kepada Drs. S. Amran Tasai, M.Hum., Pemimpin Proyek Pembinaan Bahasa dan Sastra Indonesia-Jakarta beserta staf, saya ucapkan terima kasih atas usaha dan jerih payah mereka dalam menyiapkan penerbitan buku ini.

Mudah-mudahan buku ini dapat bermanfaat bagi masyarakat Indonesia dalam upaya pengembangan ilmu pengetahuan dan teknologi serta peradaban modern dalam bahasa Indonesia.

Jakarta, November 2002

Dendy Sugono

PRAKATA

Glosarium ini tidak terlepas dari kegiatan Majelis Bahasa Brunei Darussalam-Indonesia-Malaysia (Mabbim) dan Panitia Kerja Sama Kebahasaan (Pakersa) yang mempersiapkan bahan untuk Mabbim dan menindaklanjuti keputusan Mabbim. Setelah beberapa kali bersidang dan bermusyawarah, akhirnya Mabbim memutuskan untuk membenahi peristilahan peternakan.

Penyusunan daftar istilah ini diprakarsai oleh Pusat Bahasa dilakukan bersama-sama dengan pakar Peternakan. Pakar yang berperan serta dalam penyusunan Glosarium ini adalah Dr. Sri Suprapti Mansjoer dan Drs. Abdul Gaffar Ruskhan, M.Hum.

Padanan istilah diberikan berdasarkan makna istilah yang sesuai dengan subbidangnya. Setiap istilah dalam daftar hanya memuat paling banyak dua padanan untuk satu makna, yang tertulis di depan sebagai padanan utama.

Penerbitan Glosarium ini merupakan salah satu upaya untuk membukukan istilah Peternakan yang diharapkan dapat membantu para pengguna dalam penulisan buku Peternakan ataupun dalam berkomunikasi dengan sesama pengguna ilmu Peternakan.

Semoga Glosarium ini dapat memberikan arah yang tepat agar kita dapat menggunakan bahasa Indonesia dengan baik dan benar serta sesuai dengan fungsi dan kedudukannya.

Jakarta, November 2002

Penyunting,

A

A band
 abattoir
 abattoir effluent
 aberrations
 abcess
 abdominal fat
 ability to lay
 ablation
 abnormal brain
 abnormal claw
 abnormal combination
 abnormal growth curve
 abnormal maxillae
 abnormal milk
 abnormal spermatozoa
 abnormalities
 abnormalities recessive genes
 abnormalities, inbreeding

A-B-O blood groups
 abomasum
 abortion
 absolute growth
 growth rate
 absolute humidity
 absorbent agent
 absorption
 absorption and displacement

ban A/pita A
 abattoir, pejalagan; abatoar
 pembuangan abattoir
 aberasi
 abses
 lemak abdomen
 kemampuan bertelur
 ablasi
 otak abnormal
 cengkam abnormal
 kombinasi abnormal
 kurva pertumbuhan abnormal
 maksila abnormal
 susu abnormal
 spermatozoa abnormal
 abnormalitas, keabnormalan
 abnormalitas gen resesif
 abnormalitas silang dalam;
 keabnormalan silang dalam
 golongan darah A-B-O
 abomasum
 aborsi, pengguguran
 pertumbuhan mutlak/pertumbuhan
 laju pertumbuhan mutlak
 kelembaban mutlak
 bahan penyerap/bahan absorben
 absorpsi, penyerapan
 absorpsi dan pemindahan

absorption and metabolism • acquisition albumen

absorption and metabolism	absorpsi dan metabolisme
acceptability	palata bilitas
acceptor	akseptor, penerima
accidental	tersasul
acclimation	aklimasi
acclimatization	aklimatisasi, penyesuaian iklim
accomplishment rate	laju pencapaian
accuracy of estimating breeding value	kecermatan penaksiran nilai pemuliaan
accuracy of selection	kecermatan seleksi
acentric	asentrik
acentric chromosome	kromosom asentrik
acetic acid	asam asetat
acetonemia	asetonemia
acetonuria	asetonuria
acetylation	asetilasi
acetylcholine (ACH)	asetilkolin (ACH)
acetyl-Co A	asetil-ko A
achilles tendon	tendon Achilles
achondroplasia	akondroplasia
acid base balance	keseimbangan asam basa
acid insoluble ash	abu tak larut asam
acid soil	tanah asam
acid sulphate soil	tanah sulfat asam
acid tolerance	toleransi asam
acid-detergent fiber	serat detergen asam
acidic sterilising agent	bahan pensteril asam
acidification	pengasaman
acidity	keasamaan
acidophilus milk	susu asam
acidosis	asidosis
acid-treated grain	bijirin terpelaku asam
acquisition albumen	albumen pemerolehan

acrocentric • adolescence

acrocentric	akrosentrik
acrosome	akrosum
actin	aktin
actin filament	filamen aktin
actinomorphie	setangkup radial
active transport	transpor aktif
actomyosin	aktomiosin
acute indigestion	salah cerna akut
ad libitum	nirbatas, tak terbatas
ad libitum feeding	pemberian pakan tak terbatas
adaptability	daya adaptasi; adaptabilitas
adaptation	adaptasi
adapter RNA	RNA penyesuai
adaptive value	nilai adaptif, nilai suaian
additive genetic action	kerja genetik aditif
additive genetic merit	merit genetik aditif, keunggulan genetik aditif
additive genetic value	nilai genetik aditif
additive genetic variance	keragaman genetik aditif
additive relationship	hubungan aditif
adenin	adenina
adenine	adenina
adenosine diphosphate (ADP)	adenosina difosfat (ADP)
adenosine monophosphate	adenosina monofosfat (AMP)
adenosine triphosphate (ATP)	adenosina trifosfat (ATP)
adipic acid	asam adipat
adipocyte	sel lemak
adipose	adiposa
adipose tissue	jaringan adiposa/jaringan lendir; jaringan lemak
adjusted weight	bobot terlaras, bobot terkoreksi
adjustment factor	faktor penyesuaian, faktor koreksi
adolescence	keremajaan

adrenal • aging beef

adrenal
adulterated milk
aerated lagoon
aerator
aerial part
aerobic
aerobic metabolism
aerobic microorganisma
aerosol sampling method
aerosol stability
aetioloation
aflatoxin
after ripening
agamospermy
age at first calving
age at first egg
age at laying
age conversion factor

age correction factor

age group
age of puberty
agent of diseases
agglotinogen
agglutination
agglutination test
agglutinin
agglutininogen
aggregate genetic value
aggregate genotype
aging
aging beef

adrenal
susu lancung
lagun berudara/lagun teraerasi
aerator
bagian aerial
aerobik, aerob
metabolisme aerob
mikroorganisma aerobik
metode percontohan aerosol
stabilitas aerosol
etiologi
aflatoksin
pemasakan lanjut
agamospermi
umur beranak pertama
umur bertelur pertama
umur saat bertelur
faktor konversi umur; faktor
penukaran umur
faktor koreksi umur; faktor
pembetulan umur
kelompok umur
umur pubertas
pembawa penyakit
aglotinogen
aglutinasi
uji aglutinasi
aglutinin
aglutinogen
nilai genetik ganda
genotipe ganda
penuaan
daging sapi layuan

aging lamb • alkaline

aging lamb
aging meat
agricultural by-product
agricultural chemistry
agricultural residue
agricultural waste
agriculture
agro-industrial waste
agrostology
air cell
air cell formation
air sac
air-cured meat
aitch bone
AIV preservative
alanine
albinism
albino
albumen
albumen quality
albumen score
albumen variation
albumin
alcohol
alcohol lipid extraction
aldehyde
alfa tocopherol
algae
alginate
alimentary canal
aliquot
alkali soils
alkaline

daging domba muda layanan
daging layuan
hasil sampingan pertanian
kimia pertanian
residu pertanian
limbah pertanian
pertanian
limbah agro-industri
agrostologi
sel udara
pembentukan sel udara
kantong udara
daging awet udara
tulang pinggul
pengawet AIV
alanina
albinisme, kebulaian
albino, bulai
albumen
kualitas albumen/mutu albumen
skor albumen
variasi albumen
albumin
alkohol
ekstrasi lipid-alkohol
aldehida
alfa tokoferol
alga
alginat
saluran pencernaan
alikuot
tanah alkali
alkalina

alkaline fermented egg • ammonia

alkaline fermented egg	telur fermentasi alkalin
alkaline soil	tanah alkalina
alkaline-gelled egg	telur gel-alkalin
alkaloid	alkaloid
alkanity	alkanitas
all in brooding house system	sistem kandang setarang
allantois	alantois
allele	alel
allelic series	seri alel
allelomimetic	alelomimetik
allelomorph	bentuk alel, alelomorf
allelopathy	alelopati
allergy to milk	alergi susu
alley	lorong
alley-cropping	pola tanam lorong
all-night lighting	penyinaran semalaman
allopolyploidy	alopoliploidi
all-slat floor	lantai berselat penuh
alluvial soil	tanah aluvial
alluvium	aluvial
alpha tocopherol	alfa-tokoferol
aluminium	aluminium
aluminium foil	aluminium foil
ambient temperature	suhu ambien
american standard of perfection	American Standard of Perfection
amine	amina
amino acid	asam amino
amino acid adenylate	asam amino adenilase
amino acid antagonisme	antagonisme asam amino
amino acid availability	ketersediaan asam amino
amino acid requirement	kebutuhan asam amino
amino group	gugus amino
ammonia	amonia

ammonia anhydrate • andronic hormone (or androgen)

ammonia anhydrate	anhidrat amonia
ammonia anhydrous	anhidrat amonia disilase
ammonia anhydrous in silage	anhidrat amonia pada silase
ammonia concentration	konsentrasi amonia
ammoniated crop residue	limbah tanaman beramonia
ammoniated liquid feed	pakan cair teramoniasi
ammoniated whey	dadih teramoniasi; wei teramoniasi; dadih beramonia
ammoniation of crop residue	amoniasi limbah tanaman
ammonification	pengammoniaan
ammonium fixation	fiksasi amonia
ammonium nitrate	ammonium nitrat
ammonium sulphate	ammonium sulfat
amnion	amnion; ketuban
ampoter	amfoter
amylase	amilase
amylolytic	amilolisis
amylum	amilum
anabolism	anabolisme
anadidymus	anadidimus
anaerob	anaerob
anaerobic	anaerob
anaerobic fermentation	fermentasi anaerob/penapaian
anaerobic fungi	jamur anaerob; kapang anaerob
anaerobic metabolisme	metabolisme anaerob
anaerobic microorganism	mikroorganisme anaerob
analysis of variance	analisis ragam, analisis varian
anaphase	anafase
ancestor	nenek moyang
ancobar	ankobar
androgen	androgen
androgynoid	androgenoid
andronic hormone (or androgen)	hormon androgen

aneostrus • animal man

aneostrus
anestrus
aneuploid
aneuploidy
angiotensin
angstrom
angus color
anhydration
anhydrous milk fat
animal agriculture
animal behaviour
animal biomonitoring
animal breeding
ternakanimal by-product

animal colony
animal conservation
animal data
animal divination
animal domestication
animal environment
animal genetics
animal handler
animal health economic
animal health technician
animal house
animal husbandry
animal husbandry service
animal identification
animal improvement
animal loss
animal man

anestrus
anestrus
aneuploid
aneuploid
angiotensin
Angstrom
warna Angus
anhidrasi
lemak susu anhidrat
pertanian hewan
perilaku hewan/tingkah laku hewan
pemantauan hewan
1 pemuliaan hewan; 2 pemuliaan
hasil sampingan ternak; hasil ikutan
ternak
koloni hewan
konservasi hewan
data hewan
pendewaan hewan
penjinakan hewan
lingkungan hewan
1 genetika hewan; 2 genetika ternak
penangan hewan
ekonomi kesehatan hewan
tekniksi kesehatan hewan
kandang hewan
peternakan
pelayanan peternakan
identifikasi hewan
peningkatan hewan
kerugian hewan
perawat hewan/ternak

animal manure • anthesis

animal manure

animal meal protein

animal park

animal pest

animal population

animal product

animal product protein

animal production

animal production programme

animal production rate

animal restrain

animal rights

animal unit

animal waste

animal welfare

anisozoospermia

ankle strap

annual crop

annual extraction rate

annual forage

annual meat production

annual milk production

annual molt feather

annual schedule

annual test

antagonism

antagonism amino acid

antagonistic microorganism

antemortem inspection

antemortum

anthesis

tahi hewan/kotoran hewan, manur
hewan

protein tepung hewan

kebun binatang

perusak hewan

populasi hewan

produk hewan

protein hasil hewan

produksi hewan/produksi ternak

program produksi hewan/ternak

laju produksi hewan/ternak

pengekangan hewan/ternak

hak asasi hewan

satuan ternak

limbah haiwan/ternak

kesejahteraan hewan

anisozoospermia

pengikat pergelangan kaki

tanaman semusim

laju ekstraksi tahunan

pakan hijauan semusim

produksi daging tahunan

produksi susu tahunan

bulunggas rontok tahunan

jadual tahunan

uji tahunan

antagonisme

antagonisme asam amino

mikroorganisme berantagonis

pemeriksaan antemortem; peme

riksaan pramati

antemotem

antesis

antibacteria agent • arachidonic acid

antibacteria agent	agen anti bakteria
antibacterial	antibakteri
antibiotic	antibiotik
antibiotic animal response	respon hewan antibiotik; respons hewan terhadap antibiotik
antibiotics	1 antibiotika; 2 antibiotik
antibody	antibodi
anticipated calving list	senarai dugaan ternak
anticoagulant	antikoagulasi, antikoagulan
anticodon	antikodon
antifoaming agent	bahan antibusa; agen antibusa
antigen	antigen
anti-idiotypic antibody	antibodi anti-idiotipik
antiketonic	antiketonik
antinutritional factor	faktor antinutrisi
antioxidant	antioksidan
antropogenik	pencemaran oleh manusia
aphagia	afagia
apical meristem	meristem apikal
apoenzim	epoenzim
apoenzyme	apoenzim
apoferritin	apoferitin
apomictic	apomiktik
apomixis	apomiksis
apopressor	apoprepresor
apparent digestibility	kecernaan semu
apparent digestible energy	energi tercerna semu
apparent digestible energy (DE)	energi tercerna semu (ET)
appeasement	pelegaian
appetite	selera makan, berselera, nafsu makan
arable land	tanah suaitanam, lahan garapan
arachidonic acid	asam arahidonik

arginase • asymmetry

arginase
arginine
arid condition
arm pot roast
arm roast
arm steak
aromatic compound
artificial brooding
artificial drainage
artificial fertilizer
artificial incubation
artificial insemination
artificial light
artificial milk
artificial milk feeding
artificial rearing
artificial selection
artificial shade
artificial vagina
as fed
ascorbate
ascorbic acid
aseptic canning
asexual reproduction
ash
ashing
aspartic acid
aspermia
assortative mating
assorted cut
astaxanthin
astral rays
asymmetry

arginase
arginina
keadaan gersang
lengan panggang periuk
lengan panggang
steik lengan
senyawa aromatik
petarangan buatan
saluran buatan
pupuk buatan
pengeraman buatan/inkubasi buatan
inseminasi buatan
cahaya buatan
susu buatan/tiruan
pemberian susu buatan
pemeliharaan buatan
seleksi buatan
tanaman peneduh
vagina buatan
sebagaimana yang diberikan
askorbat
asam askorbat
pengalengan aseptik
reproduksi aseksual
abu
pengabuan
asam aspartat
aspermia
perkawinan asortatif
potongan pelbagai
astaksantin
sinar aster, jejari aster
asimetri

atomic absorption • avidin

atomic absorption

auction

auction, market

auto-bar screen

autolysis

automated calf-raising system

automatic egg gathering

automatic feeder

automatic feeding system

autonomous flowering

autosexing

auto-sexing breed

autosomal albinisme

autosomal gene

autosomal linkage

autosomal slow featherity

autosome

autosomes chromosome

autotetraploidy

autotroph

autoxidation

availability

availability amino acid

available nutrient

available water

average

Average Daily Gain (ADG)

average daily gain (ADG)

average daily weight gain (ADG)

average Daily Gain (ADG)

avidin

penyerapan atom

lelang, pelelangan

pasar lelang

penyaring benda padat

autolisis

sistem pemeliharaan pedet otomatis

pengumpulan telur otomatis

wadah pakan otomatis

sistem pemberian makan otomatis

pembungaan otonom

berswaciri kelamin

bangsa berpenentu jenis kelamin

sendiri; bangsa berswaciri kelamin

albinisme autosomal

gen autosom

pautan autosom

berbulunggas lambat autosomal

autosom

kromosom autosom

autotetraploidi

autotrop

otooksidasi

ketersediaan

ketersediaan asam amino

nutrisi tersedia

air tersedia

rerata

penambahan bobot harian

pertambahan bobot harian rerata

pertambahan bobot harian rerata
(AGD)

penambahan bobot harian rerata

avidin

avidin activity assay • ayrshire color

avidin activity assay
avidin amino acid sequence
avidin basic protein
avidin biological function
avidin egg white
avidin thermal stability
axial feather
axis of embryo
ayrshire color

uji aktivitas avidin
runutan asam amino avidin
protein asas avidin
fungsi biologi avidin
putih telur avidin
stabilitas termal avidin
bulunggas aksial/ bulunggas sumbu
poros embrio
warna Ayrshire

B

baby beef
baby chick
baby food
baby food powder
back cross
back mutation
backcrossing
backfat
backfat measurement
backfat probe
backfat thickness
backfat yield
background feedlot
bacon
bacon breed
bacon pig
bacon type
bacteria pathogenic
bacterial contamination
bacterial content
bacterial count
bacterial growth

bacterial of the rumen
bacteriological examination
bacteriophage
bacteriostatis
bagasse

daging sapi muda gemukan
kutuk/nakyam
makanan bayi
tepung makanan bayi
silang balik
mutasi balik
menyilang-balik
lemak punggung
pengukuran lemak punggung
kuar lemak belakang
ketebalan lemak punggung
hasil lemak belakang
fidlot prasuai
daging babi/bakon
bangsa bakon
babi bakon
tipe bakon
patogen bakteri
kontaminasi bakteri
kandungan bakteri
bilangan bakteri
pertumbuhan bakteria, pertumbuhan
bakteri
bakteri rumen
pemeriksaan bakteriologi
bakteriofag
bakteriostatis
bagas, ampas tebu

bagasse pith • barrier-maintained animal

bagasse pith	empulur hampas tebu
baked product	produk panggang
baking ham	ham bakar
balance	seimbang; timbangan
balanced concentrate mixture	campuran konsentrat berimbang
balanced energy	energi berimbang
balanced feed	pakan berimbang
balanced feeding	pemberian pakan berimbang
balanced lethal	letal berimbang
balanced ration	ransum seimbang
baldness	kebotakan
baled hay	rumput kering bandela
balling gun	senapan obat
balut	balut
banner	bendera bunga
barb	ruit
barb feather	bulunggas ruit
barbeque	barbekyu
barbicel	barbisel
barbicel feather	bulunggas barbisel
barbule	anak ruit/barbul
barbules	anak ruit; barbul
bareback	punggung gundul
barley straw	jerami barli
barn	kandang
barn score	skor bangsal
barnyard manure	tahi kandang/kotoran kandang
barnyard-run-off	saluran bangsal
barr	lurik
barred bird	burung lurik
barrel girth	lilitan barel
barrel-shaped egg	telur bentuk barel
barrier-maintained animal	hewan peliharaan bersekat

barring autosomal • beef cattle

barring autosomal	autosomal lurik
barrow	babi kebiri
basal area	luas basal
basal diet	diet basal
basal dressing	pemupukan basal
basal energy	energi basal
basal feed	pakan basal
basal fertilizer	pupuk basal
basal metabolism	metabolisme basal
basal metabolism rate	laju metabolisme basal
base index	dasar indeks
base population	populasi dasar
basic group	kelompok dasar
batch	tumpak, lompok
batch farrowing	beranak kelompok
batch process	proses kelompok
batch processing	pemrosesan tumpak
batching	pelompokan
bating hide	kulit bersih
batter	pembersih/pemukul
B-complex vitamin	vitamin B-kompleks
beak	paruh
beak trimmer	pemangkas paruh
beak trimming	pemangkasan paruh
beak trimming notch type	pemangkasan paruh bertakik
beak trimming side type	pemangkasan paruh tipe sisi; pemangkasan paruh sisi
bed	persemaian
bedding	jejabah, alas kandang
bed-making	membuat sarang; membuat jejabah
beef	daging sapi
beef carcass	karkas sapi pedaging
beef cattle	sapi pedaging; sapi potong

beef cattle breeding • biodegradation

beef cattle breeding	pemuliaan sapi potong/pedaging
beef cut	potongan daging sapi
beef extract	ekstrak daging sapi
beef fillet	filet daging sapi
beef improvement federation	persatuan pengembangan sapi potong
beef improvement program	program pengembangan sapi potong
beef type	sapi tipe pedaging
beefcarcas	karkas sapi pedaging
beet molasses	molase bit, tetes bit
beet pulp	pulpa bit, ampas gula bit
behavior	tingkah laku; perilaku
belching	bersendawa
bellowing	menguak; melenguh
belly	daerah perut babi
belly wool	wol perut
belt drying	kering sabuk
benzoic acid	asam bensoat
berseem	bersim
biennial crop	tanaman dwitahunan
bile salt	garam empedu
bilirubin	bilirubin
binder	pengikat
binomial	binomial
binomial distribution	sebaran/distribusi binomial
binomial expansion	ekspansi binomial
bioavailability	ketersediaan biologik
biochemical genetics	genetika biokimia
biochemical oxygen demand	kebutuhan oksigen biokimia
biochemical polymorphism	polimorfisme biokimia
bioclimatogram	bioklimatogram
biodegradable	perombak hayati
biodegradation	biodegradasi

biofertilizer • blade steak

biofertilizer	pupuk hayati
biogas	gas bio
biogas digester	gas bio pencernaan
biological fixation	fiksasi biologi
biological mineralisation	mineralisasi biologi
biological oxygen demand (BOD)	kebutuhan oksigen hayati
biological protein availability	ketersediaan biologi protein
biological value	nilai biologis
biomass	biomas
biometrical genetics	genetika biometrik
biotechnology	bioteknologi
bird density	kepadatan unggas
bird sanctuary	taman burung
birth	kelahiran
birth control	pengaturan kelahiran
birth rate	laju kelahiran
birth weight	bobot lahir
bishop's nose	tunggir
bisulfit preservative	pengawet bisulfit
bisulphate preservative	pengawet bisulfit
biting animal	hewan gigit
biuret	biuret
Biuret reaction	reaksi Biuret
black feather	bulunggas hitam
black pepper steak	steik lada hitam
black plumage	bulunggas hitam
black-breasted	berdada hitam
black-faced sheep	domba muka-hitam
blackhead	berkepala hitam
blackout growing house	kandang pembesaran gelap
blade	belikat
blade roast	panggang belikat
blade steak	steik belikat

blanching • board floors

blanching
blank test
blastoderm
bleaching
bleaching agent
bleat
bleeding
blemish
blending device
bloat
block
block-calving
blocking
blocky conformation
blood albumin
blood antigen
blood cake
blood calcium
blood cells
blood circulatory system
blood group
blood group in man
blood meal
blood spot
blood sugar
bloom
blue andalusian
blue cheese
blue egg
blue green algae
blue shank
boar
board floors

celup
uji blanko, uji kontrol
blastoderm
pemucatan, pemudaran, pemutih
bahan pemutih
embikan
pendarahan
cela; cacat
alat penghancur
kembung; kembung perut
balok
beranak kelompok
pemblokkan, pengelompokan
konformasi gempal
albumin darah
antigen darah
kek darah
kalsium darah
sel darah
sistem sirkulasi darah
golongan darah
golongan darah manusia
tepung darah
noda darah, bercak darah
gula darah
blum (alga)
biru Andalusia
keju biru
telur biru
alge biru hijau
cakar biru
babi pejantan
lantai papan

bobby veal • boneless hindquarter

bobby veal	daging anak sapi
body cell	sel tubuh
body component	komponen tubuh
body composition	komposisi tubuh
body conditioning score	skor kondisi tubuh
body conformation	konformasi tubuh
body fat composition	komposisi lemak tubuh
body size	ukuran tubuh
body temperature	suhu tubuh
body weight	bobot tubuh
boiler	ketel kukus/dandang
boiling	pendidihan
boiling chip	serpihan didih
boiling process	proses didih
bolus	bolus
bomb calorimeter	kalorimeter bom
bone ash	abu tulang
bone charchoal	arang tulang
bone charcoal	arang tulang
bone meal	tepung tulang
bone phosphate	fosfat tulang
bone-in leg	daging paha dengan tulang
bone-in leg steak 1	steik paha dengan tulang
boneless	nirtulang
boneless beef	daging sapi nirtulang
boneless breast	dada nirtulang
boneless breast cube	kubus dada nirtulang
boneless breast meat	daging dada nirtulang
boneless breast with wing stick	dada nirtulang dengan pangkal sayap
boneless chuck	daging dada nirtulang
boneless forequarter	perempat depan nirtulang
boneless ham roast	panggang ham nirtulang
boneless hindquarter	perempat belakang nirtulang

boneless leg meat • breakage egg

boneless leg meat
boneless neck
boneless plate
boneless rump
boneless stew meat
boning out
boning room
bony
border abattoir
Boston blade
Boston roast
boston shoulder
botanical composition
botanical sampling
bound water
boundary fence
bovine
bowed tandon
bowl chopper
box brooding
box stall
boxed beef
brachydactyly
braising
braising steak
bran
brand
brand inspection
brand name
branding
breaching
breakage
breakage egg

daging paha nirtulang
daging leher nirtulang
daging pelat nirtulang
daging pinggul nirtulang
daging kukus nirtulang
mengawatulang
ruang mengawatulang
kurus
abattoir sempadan
daging Boston belikat
daging Boston panggang
daging Boston bahu
komposisi botani
cuplikan botani
air terikat
pagar batas keliling
bovin
tandon lengkung
mangkuk pencincang
petarangan kotak
kandang kotak
daging sapi kotak
brakidaktili
perebusan
steik rebusan
dedak
cap
pemeriksaan cap
nama dagang
pengecapan
pemecahan
retak
telur retak

breakage reducing • breeding plan

breakage reducing	pengurangan telur retak
breakage reduction (egg)	pengurangan telur retak
breaking (animal)	membiasakan/melatih (hewan)
breaking equipment	alat peretak
breaking strength	ketahanan pecah
breast cut	potongan dada
breast fillet	filet dada
breast painting	engah-engah
breast ridge	rabung dada
breed	bangsa
breed association	asosiasi perbangsaan
breed development	pengembangan bangsa
breed formation	pembentukan bangsa, formasi perbangsaan
breed in susceptibility	bangsa dalam kerentanan
breed publication	publikasi bangsa
breed registry	catatan bangsa
breed structure	struktur bangsa
breeder	1 bibit; 2 pembiak; pemulia
breeder feeding	pemberian pakan bibit
breeder growing house	kandang pembesaran bibit
breeder hatchery procedure	prosedur penetasan bibit
breeder hen	induk bibit; babon bibit
breeder house	kandang bibit
breeder male	jantan bibit; bibit jantan
breeder management	manajemen pembibitan
breeding	pemuliaan, pembiakan
breeding asocations	asosiasi pemuliaan
breeding efficiency	efisiensi pemuliaan
breeding for speed	pemuliaan untuk kecepatan
breeding habit	kebiasaan berbiak
breeding operation	kegiatan pembiakan
breeding plan	rencana pemuliaan

breeding programe • brooder heat

breeding programe	program pemuliaan
breeding purebred	pembiakan bibit murni
breeding rate	laju
breeding schemes	skema pemuliaan, skema pembiakan
breeding season	musim pacek; musim kawin
breeding system	sistem pemuliaan
breeding value	nilai pemuliaan
breeding value accuracy	kecermatan nilai pemuliaan
breeding value correlation	korelasi nilai pemuliaan
brewer's grain	bijian pembru, bijian peragi
brewer's yeast	ragi pembru
brisket	brisket
broadleaf buttonweed	rumpai setawar
broiler	ayam pedaging; broiler
broiler breeder management	manajemen bibit broiler; manajemen ayam pedaging bibit
broiler chicken	ayam pedaging
broiler condemnation	penegahan ayam pedaging; penyakit broiler
broiler from crosses	pedaging silangan
broiler house	kandang broiler
broiler marketing	pemasaran broiler/pemasaran ayam pedaging
broiler ration	ransum broiler/ransum ayam pedaging
bromine compound	senyawa bromin
brood	mengeram
brood mare	kuda jantan bibit
brood patch	silsilah induk
brood per year	eram per tahun
brooder	pengeram; induk
brooder guards	pagar eram, pagar tarang
brooder heat	panas eram

brooder heat requirement • buffalo grass

brooder heat requirement	syarat panas eram
brooder stoves	tungku eram
brooder temperature	suhu eram
brood-grow system	sistem besar eram
brood-grow-lay system	sistem tarang-tumbuh-bertelur
broodiness	keeraman, sifat mengeram
brooding	mengeram;pengeraman
brooding cage	sangkar eram
brooding capacity	kapasitas (peng)eram(an)
brooding coop	tudung tarang
brooding feeder	alat pakan tarang, alat pakan eram
brooding floor	lantai tarang, lantai eram
brooding heating unit	unit pemanasan tarang, unit pemanasan sangkar eram
brooding house	kandang tarang, kandang eram
brooding stage	masa eram
brooding system	sistem (peng)eram(an)
broody hen	ayam induk, induk pengeram
broody mare	kuda induk
brother-sister full mating	kawin saudara kandung
brother-sister half mating	kawin saudara seibu/sebapak
brother-sister mating	kawin saudara
browning	pencokelatan
browning reaction	reaksi pencokelatan
browse	rambanan
browse shrub	perdu rambanan
bruise	memar
bruises	memar
bucket milking	pemerahan ember
buckwheat straw	jerami buckwheat
bud	tunas
buff	cokelat ayam, cokelat kekuningan
buffalo grass	rumput kerbau

buffer • bypass high protein

buffer
buffer
built up litter
bulk
bulk density
bulk feed bin
bulk milk
bulk tank
bull
bull index
bull paspalum
bull-calf
bulldog calf
bulling
bulling steer
bullock
bunch grass
bunk
bunker silo
bursae
butcher
butcher cut
butchery
butter milk
butter spread
butterfat
butterfat content
butterfat depression
butterfly steak
butyric acid
by product feed
bypass amino acid
bypass high protein

penyangga/penimbal
penyangga, bufer
alas kandang
limbak
kepadatan ruah
wadah pakan ruah
susu ruah, susu limbak
tangki ruah
sapi jantan, sapi pejantan
indeks sapi pejantan
rumput ketih belalang
pedet jantan
pedet buldog
menjantan
sapi kebiri menjantan
sapi kerja
rumput merumpun
penahan
silo kekubu
bursa
tukang daging/jagal
keratan tukang daging
pejagalan
susu mentega
oles mentega
lemak mentega
kandungan lemak mentega
pengurangan lemak mentega
steik kupu-kupu
asam butirat
pakan hasil ikutan
asam amino pintas
protein tinggi pintas

bypass proteins • by-product

bypass proteins
by-product

protein pintas
hasil ikutan; hasil sampingan

C

c4 pathway
cage
cage density
cage feeding
cage floor
cage layer fatigue
cage laying house

cage method
caging
calcification
calcitonin
calcium
calculation of microbial need
calculation of supplementary
protein need
calf
calf crop
calf feeder
calf grower
calf housing
calf milk replacer
calf mortality
calf nursery
calf raising
calf rearing

lintasan C4
sangkar
kepadatan sangkar
pemberian pakan dalam sangkar
lantai sangkar
kelelahan ayam petelur sangkar
kandang bertelur bersangkar;
kandang bertelur sistem ber-
sangkar
metoda kurungan/metoda bersangkar
penyangkaran
kalsifikasi
kalsitonin
kalsium
perhitungan kebutuhan mikroba
perhitungan kebutuhan protein
pelengkap
pedet
pengeluaran pedet
1 alat pakan pedet, 2 pakan pedet
penumbuh sapi muda
perkandangan pedet
susu gantian pedet
kematian pedet
pemeliharaan pedet
pembesaran pedet
pemeliharaan pedet

calf starter • caponisation

calf starter	pakan pemula pedet (bovin); ransum pedet; ransum awal pedet
calf starter ration	ransum pemula pedet
calf-rearing programme	program pemeliharaan pedet
calibration	kalibrasi
California net energy system	sistem energi neto California
calorie (cal)	kalori (kal)
calorie-protein ratio	nisbah kalori-protein
calorimeter	kalorimeter
calorimetry	kalorimetri
calvin cycle	siklus calvin
calving	beranak
calving age	umur beranak
calving date	tanggal beranak
calving interval	interval beranak; selang beranak
calving pen	petak beranak
calving period	periode beranak
calving stall	kandang beranak
calving to conception interval	selang beranak hingga konsepsi
can opener	pembuka kaleng
candler	peneropong telur
candling	peneropongan telur
cane molasses	tetes tebu; molase tebu
cannery residue	sisa pengalengan; limbah industri
bush	buah kalengan
cannibalism	kanibalisme
cannibalism controlling	pengendalian kanibalisme
canning meat	daging kaleng
cannula	kanula
canopy	kanopi
canopy architecture	arsitektur kanopi
capon	ayam kebiri
caponisation	pengebirian unggas

caponizing • carina

caponizing
caprine
captive breeding
captive ruminant
capture-acclimated animal
caracul
caracul fur
carbohydrate
carbohydrate diet
carbohydrate-rich feed
carbon absorbent
carbon balance
carbonic acid
carbonic anhydrase
carbon-nitrogen balance
carbonyl compound
carcass
carcass characteristic
carcass composition
carcass conformation
carcass evaluation
carcass merit
carcass percentage
carcass shrinkage
carcass yield
carcinogen
carcinogenic property
cardiac muscle
carding
carding-wool
care-giving behavior
care-soliciting behavior
carina

pengebirian ayam
kaprin
pembiaikan kurungan
ruminansia kurungan
hewan kurungan teraklimasi
karakul
fur karakul
karbohidrat
ransum karbohidrat
pakan kaya karbohidrat
bahan serap karbon
keseimbangan karbon
asam karbonik
anhidrase karbonat
imbangan karbon-nitrogen
senyawa karbonil
karkas
ciri karkas
komposisi karkas
konformasi karkas
evaluasi karkas
sifat karkas
persentasi karkas
penyusutan karkas
hasil karkas
karsinogen
sifat karsinogen
otot jantung
penyisiran bulu cukuran; penyisiran
wol sisiran
perilaku mengasuh
perilaku berkumpul
lunas bunga

carotid arteries • cell division

carotid arteries	arteri karotis
carpet wool	wol karpet
carpet-wool breed	bangsa wol-karpet
carpet-wool type	tipe wol-karpet
carrier	pembawa
carrier detection	deteksi pembawa
carrying capacity	daya dukung
cartilage	tulang rawan
cartoned manufacturing meat	daging pabrik berkarton
caryopsis	kariopsis
casein	kasein
casein particle	partikel kasein
casein stability	stabilitas kasein
cashmere	kashmer
casing	selongsong
cassava	ubi kayu
cassava meal	tepung ubi kayu
castrate	mengebiri
castrated animal	hewan kebiri
castrating kid	pengebirian cembe; pengebirian anak kambing
castrating lamb	pengebirian anak domba
castration	kastrasi, pengebirian; kebiri
casualty slaughter	penyembelihan kecelakaan
catabolism	katabolisme
catalase	katalase
catalytic agent	bahan katalitik
cathepsin	katapsin
cattery	kateri
caul fat	lemak depo
caustic soda	soda kaustik
cell destruction	penghancuran sel
cell division	pembelahan sel

cell division error • cheese manufacture

cell division error	penyimpangan pembelahan sel
cell structure	struktur sel
cell wall	dinding sel
cellular-organele	organela selular
cellulase	selulase
cellulose casing	selongsong selulosa
celulose digestion	pencernaan selulosa
central nervous system	sistem syaraf pusat
centric constriction	konstriksi sentrik
centrifugal milk pump	pompa susu sentrifugal
centrifuge	pemusing, sentrifus
centriole	sentriol
centromere	sentromer
centrosome	sentrosom
cephalin	sefalin
cereal by-product	limbah biji-bijian; hasil ikutan sereal
cereal grain	butiran biji-bijian
cereal grains	bijian sereal
cerebral hernia	hernia serebral
cerrying capacity	kapasitas tampung
certified seed	benih bersertifikat
chaff	sekam
chaffy wool	wol afkiran
chain feeder	tapakan berantai
chalaza	kalaza
chalazae	kalaza
challenge feeding	pakan cabar
change in gene frequency	perubahan frekuensi gen
check (egg)	cek (telur)
checkerboard	papan uji
Cheddar cheese	keju Cheddar
cheese and yoghurt powder	tepung yogurt dan keju
cheese manufacture	pembuatan keju

chelate • chicken creaole

chelate	kelat
chelate agent	bahan pengkelat
chemical analyses	analisis kimia
chemical analysis	analisis kimiawi; analisa kimia
chemical composition	komposisi kimia; komposisi kimiawi
chemical degradation	degradasi kimia
chemical interaction	saling tindak kimia
chemical microbial toxin	toksin mikrober kimia
chemical preservation	pengawetan kimiawi
chemical property	ejak kimia
chemical score	skor kimia
chemical treatment	perlakuan kimiawi; perlakukan kimia
chemically treated	perlakuan kimiawi
chemically treated crop residues	limbah pertanian diperlakukan kimiawi
chemotaxis	kemotaksis
Cheshire cheese	keju Cheshire
chevon	sevon
chevron	sevron
chewing	kunyah
chiasma frequency	frekuensi kiasma
chiasmata	kiasmata
chick	kutuk/anak ayam
chick box	kotak ayam
chick cost	biaya anak ayam
chick counter	gerai anak ayam; pengira anak ayam
chick grader	peringkat anak ayam
chick grading	pemeringkatan anak ayam
chick guard	pengepung anak ayam
chick trough	palung anak ayam
chick weed	rumpai tahi ayam
chicken creaole	kreol ayam

chick-holding room • chromosomal aberrations duplication

chick-holding room	ruang tampung anak ayam
chilled carcass	karkas dingin
chilled meat	daging dingin
chilled storage	penyimpanan dingin
chiller	pendingin
chilling	pendinginan
chilling process	proses dingin
chip	serpih
chi-square test	uji khi-kuadrat
chitin	kitin
chlorine compound	senyawa klorin
chlorophyll	klorofil
chlorosis	klorosis
cholesterol-lowering egg	telur rendah kolesterol
cholic acid	asam kolat
chop	cincang
chopped grass	rumput cincang
chopped mutton	daging comba cincang
chopper	alat pencincang; pencincang
chopping	pencincangan
chorion	korion
chromatid	kromatid
chromatin	kromatin
chromium	kromium
chromonemata	kromonemata
chromosomal aberration	aberasi kromosom
chromosomal aberration reciprocal translocation	aberasi kromosom bertranslokasi timbal balik
chromosomal aberration Robertsonian translocation	aberasi kromosom bertranslokasi Robertson
chromosomal aberrations deficiency	defisiensi aberasi kromosom
chromosomal aberrations duplication	duplikasi aberasi kromosom

chromosomal aberrations inversion • citrus pulp

chromosomal aberrations inversion	inversi aberasi kromosom
chromosomal aberrations translocation	translokasi aberasi kromosom
chromosomal recombination	rekombinasi kromosom
chromosome autosome	autosom kromosom
chromosome discovery	penemuan kromosom
chromosome karyotype	kariotipe kromosom
chromosome map	peta kromosom
chromosome number	jumlah kromosom
chromosome rearrangement	penataan ulang kromosom
chromosome structure	struktur kromosom
chuck	daging dada
chuck steak	steik dada
chuck tender	dading dada empuk
chump-off shank off trunk	trungkus tanpa bongkol tanpa betis
chump-off shortleg cut trunk	trungkus tanpa bongkol kaki potongan pendek
chump-on bone-in trunk	trungkus tanpa bongkol bertulang
chump-on boneless trunk	trungkus berbongkol nirtulang
chump-on shank off trunk	trungkus berbongkol tanpa betis
churn	aduk/kocok
churning	pengadukan/pengocokan
chute	peluncur; pelongsor; pelorong
chymosin	kimosin
chymotrypsin	kimotripsin
circular milking parlor	ruang perah melingkar
circulatory system	sistem sirkulasi
cisternae	sisterna, rongga
cistron	sistron
citric acid	asam sitrat
citric acid cycle	daur asam sitrat
citrus molasses	molase jeruk
citrus pulp	ampas jeruk

classical genetics • cob with grain

classical genetics	genetika klasik
clean pasture	pastura bersih
clean wool	wol bersih
cleaning process	proses bersih
clean-in-place	cucian setempat
clearing agent	bahan pembersih
cleistogamy	klestogami
climate	iklim
climatological condition	kondisi klimatologi
climax community	masyarakat klimaks
clipping	pemangkasan; pemotongan kuku
cloaca	kloaka
clone	klona
closed breeding	pembiakan tertutup
closed population	populasi tertutup
clot on boiling test (COB)	ujian beku-didih
cloudy wool	wol kusam
club steak	steik kelab
clubbed down	bulu kapas berbintil
clumping	berjalan gedebak-gedebuk
cluster formation	formasi gugusan
coagulation	koagulasi
coagulation process	proses koagulasi
coancestry	koansestor; nenek moyang
	pendamping
coarse feather	bulunggas kasar
coarse wool	wol kasar
coat button weed	rumpai kancing baju
coat color	warna kulit
coating	pelapisan
cob	janggal; tongkol jagung
cob fractions	fraksi janggal; fraksi tongkol jagung
cob with grain	janggal berbiji

cobs with grain • cold weather mortality

cobs with grain	janggal berbiji
cobs with hush	janggal berkulit
coccidiosis control	pengendalian koksidirosis
coccidiostat	koksidiostat
cock	ayam jantan jago
cocked ankle	pergelangan kaki jago
cocked ankles	pergelangan kaki jago
cockerel	ayam jantan muda
cocoa pod	pod coklat
coconut meal	tepung kelapa
cod liver oil	minyak ikan kod
codominance	kodominansi
codominant	kodominan
codominant allele	alel kodominan
codominant sex-linked allele	alel pautan kelamin kodominan
codon	kodon
coefficient of coincidence	koefisien kebetulan
coefficient of correlation	koefisien korelasi
coefficient of inbreeding	koefisien silang dalam
coefficient of regression	koefisien regresi
coefficient of relationship	koefisien hubungan
coefficient of selection	koefisien seleksi
coefficient of variation	koefisien variasi, koefisien keragaman
coefficient relationship	hubungan koefisien
coil	spiral
colchicine	kolkhisina
cold processing methods	metode pengolahan dingin
cold shortening	pemendekan dingin (otot)
cold storage	penyimpanan sejuk, ruang simpan sejuk
cold test	uji sejuk
cold weather mortality	kematian cuaca sejuk

cold-blooded horse • comb trimming

cold-blooded horse	kuda berdarah sejuk
colic	kolik
collagen	kolagen
collateral relationship	hubungan kolateral
collateral relatives	saudara kolateral
collected bone	tulang terkumpul
colloidal system	koloid; sistem koloid
colonial animal	hewan koloni; hewan berkoloni
colony	koloni
colony-forming unit	unit pembentuk koloni
color defect	cacat warna
color egg-yolk measuring	pengukuran warna kuning telur
color inheritance	pewarisan warna
color of feet	warna kaki
color of skin	warna kulit
color sexing	penentuan kelamin berdasarkan warna; penentuan kelamin dasar warna
colostrumeter	kolostrumeter
colostrum	kolostrum; susu jolong
colostrum-deprived calf	pedet tak dapat kolostrum
colour blindness	buta warna
colour inhibitor	penghambat warna
coloured fibre	serat berwarna
coloured fibres	serat berwarna
colouring matter	bahan pewarna
colt	anak kuda jantan
columbian	kolumbian
columbian pattern	pola kolumbian
comb	jengger/balung
comb trimming	pemangkasan jengger/perapihan jengger
comb trimming	pemangkasan jengger

comb type • component of variance

comb type	tipe jengger
combined sheep and beef farm	peternakan kombinasi domba dan sapi pedaging
combing	penyisiran bulu
combining ability	kemampuan gabungan
commercial cut	potongan komersial
commercial dairy herd	kelompok ternak perah komersial
commercial diet	ransum komersial
commercial diets	ransum komersial
commercial herd	bibit komersial
commercial production	produksi komersial
common asystasia	rumput nyonya
common crab grass	rumput jelamparan
common relationship	hubungan biasa
common salt	garam biasa
common snake weed	selasih dandi
communication behavior	perilaku komunikasi
community nest	sarang bersama
companion crop	tanaman sela
comparative nutrition	pemakanan nutrisi
comparative trial	uji komporatif
compatability	kompatabilitas
compensatory growth	pertumbuhan kompensasi
competition	kompetisi, persaingan
competitive feeding	pemberian pakan bersaing
complementarity	1 komplementaritas; 2 kekomplementeran
complementary milk	susu pemelengkap
complete diet	ransum lengkap
complete dominance	dominansi lengkap
complete dominant	dominan lengkap
complete feed	pakan lengkap
component of variance	komponen keragaman

comporative trials • congenital amputation

comporative trials	uji komparatif
composite milk sample	contoh susu komposit
composition of milk	komposisi susu
compost	kompos
composting	pengkomposan
compound feed	pakan campuran
compound fertilizer	pupuk campuran, pupuk majemuk
compound lipid	lipid campuran
conalbumin	konalbumin
concentrate	konsentrat
concentrate for finishing lamb	konsentrat penggemukan domba muda
concentrate ration	ransum konsentrat
concentrate supplement	tambahan konsentrat
conception rate	laju bunting; laju konsepsi
concrete floor	lantai beton
condemn carcass	karkas tertolak
condemnation	kondemnasi/penegahan
condensation	pengembunan; kondensasi
condensation membrane	membran kondensasi
condensed milk	susu kondensasi/susu kental
conditional probability	peluang bersyarat
conditioning	penkondisian/pensyaratan; pengondisian
confidence range	kisaran kepercayaan, selang kepercayaan
confine rearing	pemeliharaan berkurung
confinement	pengurungan
confinement feeding	pemberian pakan berkurung
confinement rearing	pemeliharaan berkurung
conformation	konformasi
conformational change	perubahan konformasi
congenital amputation	amputasi kongenital

congenital baldness • cool blooded horse

congenital baldness	kebotakan kongenital
congenital tremor	tremor bawaan
connective tissue	jaringan ikat
conservation	konservasi
conserved forage	hijauan terpelihara
consistency coefficient	koefisien konsistensi
consistency effect	pengaruh konsistensi
constriction	konstriksi, pengerutan
consumption	konsumsi
contact bedding	alas sentuh/jejabah sentuh
container	wadah; kontainer
contaminant	kontaminan
contamination	kontaminasi
continuous grazing	merumput berlanjut
continuous light	cahaya berlanjutan
continuous variation	variasi kontinu, keragaman berlanjut
contour cropping	penanaman dalam kontur
contour feather	bulunggas kontur
control plot	plot kendali
controlled breeding	pembiakan terkendali; pemuliaan terkendali
controlled environment	lingkungan terkendali
controlled feeding	pemberian pakan terkendali
conventional	lazim, konvensional
conventional animal	hewan lazim/hewan konvensional
conventional method	metode konvensional
conventional porker	babi pedaging lazim; babi pedaging konvensional
conversion rate	laju konversi
conveyer belt	tali pengangkut
cookery	masak memasak
cooking loss	susut masak
cool blooded horse	kuda berdarah dingin

cooler cabinet • corrected weights

cooler cabinet
cooling chilled air
cooling equipment
cooling poultry house

cooling process
cooperative marketing

coordination
coprophagia
coprophagic tendency
coprophagy
copulatory

copulatory organ

core loin

corepressor

corn

corn gluten

corn high-lysine

corn kernel

corn kernel

corn millfeed

corn silage

corn steam-flaked

corn stove

corn stover

corned beef

corned meat

corral

corral mating

corral system

corrected weights

kabinet penyejuk

udara dingin penyejuk

peralatan penyejuk

kandang ayam sejuk; kandang ayam
penyejuk

proses menyejuk

pemasaran koperatif; pemasaran
bersama

koordinasi

koprofagia

kecenderungan koprofagik

koprofagi

kopulasi

organ kopulasi

loin depan/lulur depan

korepresor

jagung

gluten jagung

jagung berlisin tinggi

isirong jagung

biji (biji jagung)

jagung giling

silase jagung

emping jagung kukus

tebon, jerami jagung

tebon/jerami jagung

daging sapi kornet

daging kornet

koral/kandang berpagar

perkawinan kandang koral;

perkawinan kandang berpagar

sistem koral

bobot terkoreksi

correction block • cowy flavour

correction block	blok pembetulan
correlated response	respons terkorelasi
correlation	korelasi
correlation coefficient	koefisien korelasi
correlation heritability	korelasi keterwarisan/korelasi heritabilitas
cortisone	kortison
cosmic rays	sinar kosmik
cotton seed cake	bungkil biji kapas
cotton seed meal	tepung bungkil biji kapuk; bungkil biji kapas
cotty wool	wol kapas
Coulter milk cell counter	penghitung sel susu Coulter
country hide	belulang desa
coupling	penggandengan
coupling parent	tetua penggandengan
coupling phase	fase penggandengan
course feather	bulunggas kasar
courtship	bercumbu
covalent	kovalen
covalent peptide bond	ikatan peptida kovalen
covariance	kovarian
cover crop	tanaman penutup; tanaman penutup tanah
coverage	derajat penutupan
cow	sapi betina
cow pony	sapi poni betina
cow test associations	asosiasi uji sapi
cow-calf herd	kelompok induk-pedet
cow-calf operation	pengurusan induk-pedet
cow-calf pair	pasangan induk-pedet
cow-calf system	sistem induk-pedet
cowy flavour	citarasa sapi

coyote • crossbred performance

coyote
cracked egg
crackling
crate farrowing
cream impeller
cream line
cream plug
cream plumage
creaming process
creep area
creep feed
creep feeding
creep grazing
creeper
creeping panic grass
crib biting
crippled chick
criss crossing
criss-cross inheritance
cristae
critical minimum weight
critical nutrient
critical temperature
crooked breast bone
crooked keel
crooked neck
crop
crop of birds
crop residues
crop rotation
cross cut barbeque blade
cross pollination
crossbred performance

koyot
telur rengat
penyerpih
wadah beranak
pendesak krim
garis krim
penyumbat krim
bulunggas krem
proses krim
kawasan rayapan
pakan ternak perayap; pakan pemula
pemberian pakan ternak pemula
penggembalaan ternak muda
perayap
rumpun melata
sifat menggigit-gigit
anak ayam tempang
silang-seling
pewarisan silang-seling
krista
bobot minimum kritis
nutrien batas kritis
suhu kritis
dada bengkok
tulang dada bengkok
leher bengkok
tembolok, tanaman budi daya
tembolok burung
limbah pertanian
rotasi tanaman
belikat barbekyu potongan lintang
penyerbukan silang
performans hasil kawin silang

crossbreeding • cud transfer

crossbreeding
crossbreeding system
crosses of breed
cross-fostering
crossing
crossing over
crossover gamet
crossover suppressor
crossrib pot roast
croton
crowding
crowding effect
crow-foot grass
crown
crude fat
crude fiber
crude protein
crumbles
crush
crutching
cryovac
cryptomeres
cryptorchidism
crystallization
crystolospemia
cube feed
cube roll
cubed roughage

cubes
cud
cud chewing
cud transfer

persilangan
sistem persilangan
persilangan bangsa
penganakangkatan silang
penyilangan
pindah silang
gamet pindah silang
supresor pindah silang
rusuk lintang panggang periuk
kroton
berkerumun
efek berkerumun
rumput sambau
tajuk, mahkota
lemak kasar
serat kasar
protein kasar
butiran kasar
hancur
pembuangan bulu cela; penopang
kriovak, pembungkus vakum
kriptomer
kriptorhidisme
kristalisasi
kristolospemia
pakan dadu
gulung kubus
pakan berserat dadu; dadu pakan
berserat
kubus, dadu
mamahan
mengunyah mamahan
pemindahan mamahan

cud-dropping • cytokinesis

cud-dropping

culling

cultivation

cumulus oophorus

cup watering system

curb

curd stabilisation

curdled milk

cured meat

curing salt

current lactation listing

current performance

custom feedlot

custom hatching

customer formula feeds

custom-mixed feeds

cut and carry system

cut grass

cut-and-carry system

cutlet

cutter mill

cutting

cutting chute

cutting frequency

cutting interval

cutting test

cuttings

cycle

cycling of nutrient

cysteine

cytokinesis

cicir mamahan

penyingkiran; penyisihan;

pengapkiran

kultivasi

kumulus ooforus

sistem pengairan mangkuk

kekang; tahu susu; dadih

stabilisasi tahu susu/stabilisasi dadih

susu gumpul

daging awet

garam pengawet

laktasi penyusunan semasa

performa semasa

fidlot tempahan

penetasan biasa

pakan formula pemesan

pakan yang dicampur berdasarkan

pesanan; pakan campur pesanan

sistem potong angkut

rumpot potong

sistem potong-angkut

kutlet

penggiling potong

potongan; potongan batang, stek

pelorong potongan

frekuensi pemotongan

interval pemotongan

uji pemotongan

potongan

siklus, daur

siklus zat hara

sisteina

sitokinesis

cytoplasm • cytosine

cytoplasm

cytoplasmic inheritance

cytosine

sitoplasma

pewarisan sitoplasmik

sitosina

D

dactylolysis
dag
daily
daily energy and protein
requirement

daily variation
daily visual appraisal
dairy
dairy bull

dairy cattle
dairy cattle breeding
dairy cow
dairy cow index
dairy goat
dairy herd improvement scheme

dairy housing
dairy type
dam
dam lines
damaged grain
damp wool
dampness
danish swine
dark cutting beef
dark firm dry meat
dark yolk layer

daktiolisis
wol tempek
harian
kebutuhan energi dan protein harian

variasi harian, ragam harian
penilaian pandangan harian
ternak perah; perah
sapi perah jantan, pejantan sapi
perah
sapi perah
pemuliaan sapi perah
sapi perah betina
indeks sapi perah betina
kambing perah
skema peningkatan kelompok ternak
perah
kandang ternak perah
tipe perah
induk
garis induk
bijian rusak
wol lembab/wol demek
kelembaban/kedemekan
babi Danish
potongan daging gelap (sapi)
daging gelap kenyal kering
lapisan kuning telur gelap

dark-cutting beef • defat

dark-cutting beef	potongan daging sapi gelap
daughter nuclei	anak inti sel
day length	panjang hari siang
day neutral plant	tanaman netral
day old chick	kutuk sehari; nakyam sehari
days dry	masa kering
days open	masa buka
dead animal disposal	pembuangan hewan mati
dead bird	bangkai unggas
dead bird	bangkai unggas
dead in shell	mati dalam cangkang
dead wool	wol tak guna
deaf mutation	mutasi tuli
deaminase	deaminase
deamination	deaminasi
debeaking	pemotongan paruh
debilitation	debilitasi; pengawaempeduan
deboning	penulangan
deboning table	meja penulangan
debris	serpihan
decalcificy	awakalsium
decapitation	pengawakepalaan; dekapitasi
declining shell quality	penurunan mutu kerabang
decomposer	dekomposer; pengurai
decomposition	dekomposisi
decompression	dekompresi; pengawamampatan
decreasing day-light programme	program cahaya siang awakurang
decreasing light-day program	program cahaya-siang mengurang
decumbent	dekumben
deep freeze	beku dalam
deep litter floor	alas kandang tebal
deep-freezing	beku sangat rendah
defat	awalemak

defatted • deletion

defatted	penghilang lemak; pengawalemakan
defeathering	pencabutan bulunggas/peng awabulunggasan
defecation	defekasi; pembuangan kotoran; berak
deferred grazing	penggembalaan berpantang
deficiency	defisiensi
deficiency symptom	gejala defisiensi
definition of breed	definisi bangsa
defoliation	defoliasi
degeneracy	degenerasi
degradability	degradabilitas
degradability of protein	degradabilitas protein
degradable N utilization	penggunaan N terdegradasi
degradable nitrogen	nitrogen terdegradasi
degradable protein	protein terdegradasi
degradation	degradasi
degradative	degradatif
degreased wool	pengawagemukan wol
degree of dominance	derajat dominansi
degree of freedom	derajat bebas
dehairing	pengawabuluan
dehiding	awakulit
dehiding knife	pisau awakulit
dehydrogenase	dehidrogenase
dehorner	pengawatandukan
dehorning	pengawatandukan; pemotongan tanduk
dehydrated alfalfa meal	tepung alfalfa kering
dehydrated dried	kering dehidrasi
dehydration	dehidrasi
dehydrogenase	penyahdrogenase; dehidrogenase
deletion	dilesi, penghilangan

delipidated egg yolk • destaining

delipidated egg yolk	kuning telur awalemak
delution color	warna luntur
demineralisation	demineralisasi; pengawamineral
denaturation	denaturasi; pengawaaslian
denaturation whey	wei denaturasi
denatured alcohol	alkohol terdenaturasi
denitrification	denitrifikasi
density	densitas; rapatan
deoxidation	penyahdeoksidasi; deoksidasi
deoxyadenylic acid	asam deoksidenilat
deoxygenation	deoksigenasi
deoxyguanylic acid	asam deoksiguanilat
deoxynucleic acid (DNA)	asam deoksi nukleik (ADN)
deoxyribonuclease	deoksiribonuklease
deoxyribonucleic acid	asam deoksisiribonukleat
deoxyribonucleotide	deoksiribonukleatida
deoxyribose	deoksiribosa
deoxythymidylic	deoksitimidilik
depigmentation of beak	depigmentasi paruh
depigmentation of shanks	depigmentasi cakar
depilatory	pengawabuluan pilih
depletion of mineral	pengurangan mineral
deposit	timbunan
deposition	penimbunan
depressant	depresan
depression	depresi
deprivation	deprivasi; penghindaran
Derby cheese	keju Derby
descending order	tertib menurun
desiccate	mengeringkan
desinfectant	desinfektan
despiralization	despiralisasi, pengawaspirahan
destaining	pelunturan

detectable residue • digesta passage

detectable residue
detection of genes
deterioration
determination of sex
detoer
development of spermatozoa
dexter cattle
dextrose equivalent

diabetic food
diabetic yoghurt
diadelphous
diakinesis
diallel
diallel cross
diallel crosses
dialysis
dicalcium phosphate
dicentric chromosome
diestrus
diet
diet description
diet formulation
dietary amino acid
dietary fiber
dietary origin
differential growth
differentiation
diffusion
diffusivity
digesta
digesta composition
digesta passage

residu boleh kesan
deteksi gen
penurunan; kemerosotan
determinasi kelamin
pengawakuku
perkembangan spermatozoa
sapi dexter
kesetaraan dekstroza; ekuivalen
dekstroza
pangan diabetik
yogurt diabetik
dua tukal
diakinesis
dialel
silang dialel
silang dwialel
dialisis
dikalsium fosfat
kromosom disentrik
diestrus
ransum; diet
deskripsi ransum; uraian ransum
formulasi ransum
asam amino ransum
serat dalam ransum
asal ransum
petumbuhan diferensial
diferensiasi
difusi
daya resap
digesta
komposisi degesta
gerak laju degesta

digester • direct epifluorescent filter technique (DEFT)

digester	pencerna
digestibility	ketercernaan
digestibility coefficient	koefisien ketercernaan
digestibility of undegradable protein	ketercernaan protein tak terdegradasi
digestible crude protein	protein kasar tercerna
digestible energy	energi tercerna
digestion	pencernaan
digestion coefficient	koefisien pencernaan; koefisien cerna
digestive	digestif
digestive content	kandungan digestif
digestive disturbance	gangguan saluran pencernaan
digestive enzyme	enzim saluran pencernaan; enzim pencernaan
digestive system	sistem pencernaan
digestive tract	saluran pencernaan
digger plough	bajak penggali
digitate	menjari
dihybrid cross	silang dihibrid
dihydroxyphenyl alanine	dihidroksifenil alanina
diluent	diluen; pengencer
dimethylstilbestrol	dimetilstilbestrol
dingy	kumal; suram
dip	celup; celupan
dip stain	pewarnaan celup
diphasic growth pattern	pola pertumbuhan dwifase
diplonema	diplonema
diplotene	diplotena
dipping	pencelupan
dipping teat	pencelupan puting
dipping teat cup	mangkuk pencelup puting
direct epifluorescent filter technique (DEFT)	teknik saring epifluoresen langsung

direct relationship • doe

direct relationship
direction of lop
disaccharide
disc harrow
disc plough
discoloration

discolouration
discriminatory analysis
disease control
disease prevention
disease resistance

disequilibrium value
disinfectant
disjunction
disowned lamb
dispersal
disposable
disposal
dispressive process
dissolve oxygen
Dissolved Oxygen (DO)
distance between loci
distiller residue
distiller soluble
distress
disturbed soil
dizygotic twin
doberman color
docking
docking lamb
doe

hubungan langsung
arah lop
disakarida
sikat piring
bajak piring
diskolorasi; penghilangan warna;
pengawawarnaan
diskolorasi; pengawawarnaan
analisis diskriminasi
pengendalian penyakit
pencegahan penyakit
ketahanan penyakit, kekebalan
penyakit
nilai ketakseimbangan
disinfektan; penyucihama
disjungsi
anak domba takbertuan
penyebaran
guna buang; pakai buang
pembuangan
proses dispresif
oksigen terlarut
oksigen terlarut (DO)
jarak antarlokus
sisa sulingan
larutan sulingan
ketaknyamanan; penderitaan
tanah terganggu
kembar dizigotik
warna Doberman
pemotongan ekor; pengawaekoran
anak domba nirekor
kambing betina; rusa betina

doe-kid system • dosage compensation

doe-kid system	sistem induk-cempe; sistem induk-anak
doeling	kambing betina muda; kambing dara
dog proof fence	pagar antianjing
dogs minimum requirements	keperluan minimum anjing
domestic bird	unggas lokal
domestic lethal genes	gen letal domestik
domestication	domestikasi
domestication effect	pengaruh domestikasi
domestication of animals	domestikasi hewan
dominan epistasis	epistasis dominan
dominance	dominansi
dominance deviation	simpangan dominansi; deviasi dominansi
dominance effect on fitness	pengaruh dominansi kebugaran
dominance effect on heterosis	pengaruh dominansi heterosis
dominance effects in heritability	pengaruh dominansi dalam keterwarisan
dominance genetic value	nilai genetik dominansi
dominance modification	modifikasi dominansi
dominance order	tatadominansi
dominance overdominance	dominansi lewah-dominansi
dominant	dominan
dominant allele	alel dominan
dominant epistasis	epistasis dominan
dominant gene	gen dominan
dominant gene action	aksi gen dominan
dominant sex linked allele	alel terpaut jenis kelamin dominan
dominant white	putih dominan
dominique	dominik
dormancy	dormansi
dosage compensation	kompensasi takaran; kompensasi dosis

double crossover • drought resistance

double crossover
double membrane
double muscling
double recombination
double spur
double tier cage
double trisomics
double-yolked
down wool
downgrade
draft-type
drenche
drenching
dressed carcass
dressed chicken
dressing
dressing percentage
dried blood
dried buttermilk
dried egg
dried skim milk
drinking method
drinking motive
drinking motives
drinking trough
drinking water
driving horse
droplet technique
drought animal
drought oven
drought power
drought tolerant
drought resistance

pindah silang ganda
membran ganda
perototan ganda
rekombinasi ganda
taji ganda
sangkar dua tingkat
trisomik ganda
kuning telur ganda
wol jelek
penurunan peringkat
tipe kerja
mencekoki
pencekokan
karkas lapah
ayam siangan
pengkarkasan; lapah; memupuk
persentase karkas; persentase lapah
darah kering
susu lemak kering
telur kering
susu skim kering
metode minum
keinginan minum
motif minum
palung minuman
air minum
kuda tunggang
teknik droplet; teknik titisan
hewan tarik/hewan kerja
kompor pengering kerja
tenaga tarik
toleransi kemarau
ketahanan terhadap kekeringan

droving • duplicate

droving	menggiring
drug	obat
drug withdrawal	ketagihan obat
drugs	obat-obatan
drummet	drumet
drumstick	betis ayam
dry cow	sapi kering
dry cow rations	ransum sapi kering
dry crop residues	limbah pertanian kering
dry cure meat	daging asin kering
dry matter	bahan kering
dry matter content	kadar bahan kering
dry matter digestibility (DMD)	kecernaan bahan kering
dry matter intake	konsumsi bahan kering
dry matter intake	konsumsi bahan kering
dry milling method	metode giling kering
dry milling methods	metode giling kering
dry period	masa kering
dry rendering	olah lemak kering
drying method for starter cultures	metode pengeringan untuk biakan awal
dual purpose animal	ternak dwiguna
dual-purpose	dwiguna
dual-purpose cattle	sapi dwiguna
dual-purpose cattle breeding	pemuliaan sapi dwiguna
dual-purpose sheep breeding	pemuliaan domba dwiguna
dubbing	penghalusan
dung	kotoran; tahi; feses
Dunlop cheese	keju Dunlop
duodenal reentrant cannula	kanula duodenum masuk ulang
duplex	dupleks
duplicate	duplikat

duplicate dominant genes • dystocia

duplicate dominant genes

gen duplikat dominan; gen duplikat
resesif

duplications

duplikasi

duplicity

kembaran

dutch cheeses

keju Belanda

dwarf

kerdil, cebol

dwarfism

kekerdilan, kecebolan

dye reduction method

metode kurang warna

dye-binding method

metode ikat warna

dystocia

distokia

E

ear marking	penandaan telinga; penengaraan telinga
ear notching	penakikan telinga
ear punches	penindikan telinga
ear tag	nomor telinga
earlobe	cuping telinga
early egg size	ukuran telur awal
early flowering	berbunga dini
early lactation drop	turun laktasi awal
early maturity	masak dini, dewasa dini
early weaned	sapih dini
earthworm	cacing tanah
eating behavior	tingkah laku makan
eating pattern	pola makan
eating quality	mutu makan
ecology	ekologi
economic genetic value	nilai genetik ekonomis
ecosystem	ekosistem
ecotype	ekotipe
ecopurification	ekopurifikasi
Edam cheese	keju Edam
edaphic condition	kondisi edafik
edema	edema
edible	dapat dimakan
edible tissue	jaringan dapat dimakan
effect in domestication	pengaruh domestikasi
effective population size	ukuran populasi efektif
effectiveness of selection	efektivitas seleksi

efficiency index • egg turning

efficiency index	indeks efisiensi
efficiency indices	indeks efisiensi
efficiency of utilization	efisiensi penggunaan
egg	telur
egg albumen	albumen telur; putih telur
egg clutch	masa bertelur seurutan
egg drop syndrom	sindrom penurunan telur
egg formation	pembentukan telur
egg grader	pemeringkat telur
egg handling	penanganan telur
egg holding	penampungan telur
egg laying pattern	pola peneluran
egg mass	massa telur
egg position	posisi telur
egg powder	tepung telur
egg processing	pengolahan telur
egg processing equipment	peralatan pengolah telur
egg production	produksi telur
egg production measure	ukuran produksi telur
egg protein denaturation	denaturasi protein telur
egg proteolysis	proteolisis telur
egg quality	mutu telur; kualitas telur
egg radiation hygienization	pensucian telur lewat radiasi
egg setter	pengatur telur
egg shape	bentuk telur
egg shell	cangkang telur; kerabang telur
egg size	ukuran telur
egg size variation	variasi ukuran telur
egg storage	penyimpanan telur
egg supplementation	suplementasi telur
egg transfer	alih telur
egg tray	dulang telur
egg turning	pemutaran telur

egg washer • elisa, (enzyme-linked immunosorbent assay)

egg washer	pencuci telur
egg white	putih telur
egg white protein	protein putih telur
egg yolk	kuning telur
egg yolk extender	pengencer kuning telur
egg-breaking	pemecahan telur
egg-feed ratio	nisbah pakan-telur
egg-holding room	ruang tampung telur
egg-nog	nok-telur
eggshell	kerabang telur; cangkang telur; kulit telur
eggshell color formation	pembentukan warna kerabang
eggshell formation	pembentukan kerabang telur
eggshell porosity	porositas kerabang telur
eggshell sanitizing	sanitasi kerabang telur
elasticity of wool	elastisitas wol
elastin	elastin
elastrator	elastrator
electric fence	pagar listrik
electrical stimulation	stimulasi listrik
electroejaculation	elektroejakulasi
electroejaculator	elektro ejakulator
electromagnetic spectrum	spektrum elektromagnetik
electron microscope	mikroskop elektron
electron microscopy	mikroskopi elektron
electronic meat measuring equipment (EMME)	alat ukur daging elektronik
electrotransport	elektrotranspor
eliminating abnormalities	keabnormalan eliminasi
elimination	eliminasi
eliminative behavior	perilaku eliminasi
elisa, (enzyme-linked immunosorbent assay)	ELISA

emaciated • enlarged foot pad

emaciated	kurus
emaculator	pengurus
embrio	embrio, janin
embrio splitting	pembelahan embrio
embrio transfer	alih janin
embryo	embrio; janin
embryo splitting	pembelahan embrio
embryo transfer	alih janin/pemindahan janin
embryonic development	perkembangan embrionik
embryonic membranes	membran embrionik; membran janin
embryonic metabolism	metabolisme embrionik
embryonic mortality	mortalitas embrionik; mortalitas janin
emulsifying agent	bahan pengemulsi
emulsifer	pengemulsi
emulsifier addition	penambahan pengemulsi
emulsifying index	indeks pengemulsi
emulsifying properties	sifat pengemulsian
end product	produk akhir
endocrine gland	kelenjar endokrin
endocrine secretion	sekresi endokrin
endogenous N	N endogen
endogenous N from epithelial cells	N endogen sel epitel
endogenous urinary N	N urine endogen
endomysium	endomysium
endoplasmic reticulum	retikulum endoplasma
endosperm oil	minyak endosperma
energetic animal	energetika
energetics	energetika
energy deficiency	defisiensi energi
energy need	kebutuhan energi
energy sources	sumber energi
enlarged foot pad	tapak membesar

enrichment • epimysium

enrichment	pengayaan
ensiled high-moisture corn	jagung lengas tersilase
ensiling	pembuatan silase
entire plant	keseluruhan tanaman
environment	lingkungan
environment abnormality	abnormalitas lingkungan, keabnormalan, lingkungan pembiakan lingkungan
environment affecting broodiness	lingkungan mempengaruhi sifat mengeram
environment breeding	lingkungan pemuliaan
environment comparisons of animals within	pembandingan lingkungan antar hewan
environment effects	pengaruh lingkungan
environment effects on heritability	pengaruh lingkungan terhadap keterwarisan
environmental correlation	korelasi lingkungan
environmental modification	modifikasi lingkungan
environmental pollution	polusi lingkungan
environmental temperature	suhu lingkungan
environmental variance	keragaman lingkungan
enzootic abortion	aborsi ensootik
enzyme activity	aktivitas enzim
enzyme inactivation	inaktivasi enzim; ketakatifan enzim
enzyme inhibitor	penghambat enzim
enzyme modified cheese	keju modifikasi enzim
enzyme specific activity	aktivitas spesifik enzim
enzyme specificity	spesifikasi enzim
enzymes action	kinerja enzim
epicotyl	epikotil
epidermis	epidermis
epididymis	epididimis
epimysium	epimisium

epistasis • essential element

epistasis
epistasis effect
epistasis effects on heritability

epistasis genetic value
epistatic
epistatic co-variance
epistatic deviation

epistatic gene action
epistatic genetic value
epistatic interaction
epistatic variance
equational division
equatorial plate
equatorial region
equilibrium
equilibrium condition
equilibrium with mutation
erection
ergot
erosion
error
error in weighing
error of cell division

eructation
erythrocytes genetic effect
erythrocytes sex difference

esophagus
essential amino acid
essential element

epistasis
pengaruh epistasis
pengaruh epistasis terhadap
keterwarisan
nilai genetik epistasis
epistatik
kovariansi epistatik
simpangan epistatik, deviasi epi
statik
kerja gen epistatik
nilai genetik epistasis
interaksi epistatik
keragaman epistatik
pembelahan sama
bidang ekuator
daerah ekuator
kesetimbangan
kondisi setimbang
kesetimbangan dengan mutasi
ereksi
ergot
erosi
galat
galat penimbangan
galat pembelahan sel; penyimpangan
pembelahan sel
eruktasi; sendawa
pengaruh genetik eritrosit
perbedaan eritrosit pada jenis
kelamin
esofagus; kerongkongan
asam amino esensial
unsur esensial

essential fatty acid • evaporator

essential fatty acid	asam lemak esensial
essential fatty acid requirement	keperluan asam lemak esensial
esterified fatty acid	asam lemak teresterifikasi
estimate breeding value	penaksir nilai pemuliaan
estimated annual productivity	anggaran produktivitas tahunan
estimating body condition	penaksiran kondisi tubuh
estimating energy values	penaksiran nilai energi
estimation from progeny	penaksiran progeni
estimated body condition	kondisi tubuh tertaksir
estimated energy value	nilai energi tertaksir
estrogen	estrogen
estrogen hormone	hormon estrogen
estrous cycle	siklus berahi; daur estrus
estrual cycle	daur berahi
estrus	estrus, berahi
estrus detection	deteksi estrus, deteksiberahi
estrus synchronization	sinkronisasi berahi
ether extract	ekstrak ether
ether extract	ekstrak eter
ethology	etologi
ethyl ethane sulphonate	etil etana sulfonat
ethylene diamine tetraacetic acid (EDTA)	asam etilena diamina tetraasetik (EDTA)
euchromatin	eukromatin
euploidy	euploidi
eutrophication	eutrofikasi
evaluation research	penyelidikan penilaian
evaporated milk	susu kental
evaporation	evaporasi; penguapan
evaporation process	proses evaporasi
evaporative cooling	penyejukan evaporatif
evaporative-cooling	pendinginan evaporatif
evaporator	evaporator

eviscerate • exposure group

eviscerate	eviserat/dalaman/jeroan
eviscerating loss	kerugian eviserasi
evisceration	pengeviseratan; eviserasi
evisceration	eviserasi; pembuangan dalaman; pengeviseratan
evolution	evolusi
ewe	domba betina
ewe-lamb system	sistem induk-anak domba
ewe-ram ratio	nisbah domba jantan-betina
excreta	ekskreta
excretion	ekskresi
exercise area	daerah umbaran
exercise yard	ruang umbaran
exhausted land	lahan usang
exopeptidase	ekspeptidase
exotic animal	hewan eksotik
exotic breed	bangsa eksotik
expected mean square	kuadrat purata harapan
expected number	jumlah harapan
expected progeny difference	perbedaan progeneri harapan
expected ratio	nisbah harapan
expected value	nilai harapan
expeller-pressed cake	bungkil perah asak
experiment	eksperimen
experimental	eksperimental, percobaan
experimental animal	hewan eksperimen; hewan per- cobaan
experimental pastures	padang rumput percobaan
experimental plot	plot eksperimen, plot percobaan
exponential growth	pertumbuhan eksponensial
exposure factor	faktor pendedahan
exposure group	kelompok pendedahan

expression in heterozygote abnormalities • eye spot

expression in heterozygote abnormalities	ekspresi abnormalitas heterozigot; ekspresi keabnormalan heterozigot
expressivity	ekspresivitas
expressivity variable	peubah ekspresivitas
exsanguination	eksanguinasi
extender	pemuai
extending black	hitam membaur
exterior egg quality	mutu telur eksterior
external indicator	indikator eksternal
external marker	penanda eksternal; penciri eksternal
external morphology	morfologi luar
external parasite	parasit eksternal
extinction	kepunahan
extra-cellular	ekstra-selular
extracellular water	air ekstraselular
extraction	ekstraksi
extraction rate	laju ekstraksi
extractor	pengekstrak
extravitelline	ekstravitelin
extruder	ekstruder; penyemprot
extrusion	ekstrusi
extrusion technique	teknik ekstrusi
exudate	eksudat
eye abnormalities	abnormalitas mata
eye spot	bintik mata; stigma

F

f1 (first filial generation)
 f2 (second filial generation)
 f2 ratio variation
 face wool
 facultative lagoon
 faecal nitrogen
 faeces
 fallen hide
 fallow
 family name
 family selection
 farm hand
 farm labour cost
 farm profile
 farm profile record
 farm profit
 farm profitability
 farming ecosystem

 farm-located terminal
 farmstead
 farrowing
 farrowing crate
 fast milker
 fasting catabolism
 fasting metabolism
 fat

F1 (generasi filial pertama)
 F2 (generasi filial kedua)
 variasi nisbah F2
 wol muka; wol wajah
 lagun fakultatif
 nitrogen feses
 tinja; tahi, feses
 belulang rebahan
 masa bera
 nama keluarga
 seleksi keluarga
 pekerja ladang
 biaya buruh ladang
 profil ladang
 catatan profil ladang
 keuntungan ladang
 keberuntungan ladang
 ekosistem perladangan; ekosistem
 berladang
 pangkalan tempat ladang
 bangunan peternakan
 beranak (babi)
 wadah beranak
 pemerah cepat
 katabolisme puasa
 metabolisme puasa
 lemak

fat animal • fatty acid synthetase

fat animal	hewan gemuk
fat content	kandungan lemak
fat content of milk	kadar lemak susu
fat cow syndrome	sindrom sapi gemuk
fat crystal	kristal lemak
fat depot	timbunan lemak, depo lemak
fat emulsification	emulsifikasi lemak; pengemulsian lemak
fat feed-grade analysis	analisis mutu pakan berdasarkan lemak
fat free protein	protein bebas lemak
fat globule	globul lemak
fat globule membrane	membran globul lemak
fat malbsorption	salah serap lemak
fat mobilization	mobilisasi lemak
fat percentage	persentase lemak
fat quality specification	spesifikasi mutu lemak
fat supplement	pelengkap lemak
fat synthesis	sintesis lemak
fat thickness	ketebalan lemak
fat-corrected milk	susu laras lemak
fat-free dried feed	pakan kering nirlemak
fats quality specification	spesifikasi mutu lemak
fat-soluble vitamin	vitamin larut lemak
fat-soluble vitamin	vitamin terlarut lemak; vitamin larut lemak
fattening	penggemukan
fatty	gemuk; berlemak
fatty acid	asam lemak
fatty acid ethyl	etil asam lemak
fatty acid nonglycerride ester	ester nongliserida asam lemak
fatty acid synthesis	sintesis asam lemak
fatty acid synthetase	sintetase asam lemak

fatty liver • feed delivery

fatty liver
fatty liver syndrom
fawn
feather
feather coat
feather color
feather development

feather meal
feather sexing

feather tract
feather vane
feathering

fed cattle
feed
feed additive
feed additive concentrated
feed additive premix
feed additive supplement
feed availability
feed barrier
feed compartment
feed composition table
feed consumption
feed conversion
feed conversion efficiency
feed conversion ratio
feed damage
feed damaged
feed delivery

hati berlemak
sindroma hati berlemak
anak rusa
bulunggas
salut bulunggas
warna bulunggas
perkembangan bulunggas; perkem-
bangan bulunggas
tepung bulunggas
penentuan kelamin bulunggas;
penentuan kelamin berdasarkan
bulunggas
jalur bulunggas, salutan bulunggas
tulang bulunggas
pembentukan bulunggas;
pembulunggasan
sapi gemukan
pakan
aditif pakan
bahan tambahan pakan pekat
pracampur bahan tambahan pakan
pelengkap bahan tambahan pakan
kebolehdapatan pakan
penghalang pakan
runag pakan
jadual kandungan pakan
konsumsi pakan
konversi pakan
efisiensi konversi pakan
nisbah konversi pakan
kerusakan pakan
kerusakan pakan
pengiriman pakan

feed efficiency • feedblock

feed efficiency	efisiensi pakan
feed evaluation	penilaian pakan
feed form	bentuk pakan
feed formulation	formulasi pakan
feed hopper	corong tuang pakan
feed industry	industri pakan
feed ingredient	ramuan pakan
feed intake	konsumsi pakan
feed labelling	pelabelan pakan
feed manufacturing	industri pakan
feed medicant	ubatan pakan
feed mill	pabrik pakan
feed milling industry	industri penggilingan pakan
feed mixture	campuran pakan
feed mold	kulapuk pakan
feed moldy	jamur pakan
feed names	nama pakan
feed planning table	jadual perancangan pakan
feed preparation	penyiapan pakan
feed processing	pemrosesan pakan
feed production	produksi pakan
feed requirement	kebutuhan pakan
feed retention	retensi pakan
feed room	gudang pakan
feed spoilage	kebusukan pakan
feed spoiled	kebusukan pakan
feed storage	penyimpanan pakan
feedstuff classification	klasifikasi bahan pakan
feed supplementation	penambahan pakan
feed toxicity	toksitas pakan
feed unit	unit pakan
feed wastage	sisa pakan
feedblock	balok pakan

feeder • feedstuffs variability

feeder	alat pakan; wadah pakan
feeder calf	pedet pengganti; pedet bakalan
feeder cattle	sapi pengganti; bakalan
feeder pig	babi pengganti; bakalan
feederspace	luas wadah pakan
feeder-type livestock operation	operasi ternak bakalan
feed-grade analysis	analisis mutu pakan
feeding	memberi pakan; pemberian pakan
feeding enclosure	ruang pemberian pakan
feeding frequency	frekuensi memberi pakan; frekuensi pemberian pakan
feeding method	metode memberi pakan
feeding programme	program pemberian pakan
feeding record	catatan pemberian pakan
feeding space	ruang pemberian pakan
feeding standard	standar pemberian pakan, baku pemberian pakan
feeding system	sistem pemberian pakan
feeding tray	dulang pakan
feeding value	nilai pakan
feedlot	fidlot, penggemukan
feedlot lambs	domba muda gemukan
feedlot system	sistem fidlot, sistem penggemukan
feedlotting	pemfidlotan, penggemukan
feedmill	pabrik pakan
feedstuff	bahan pakan
feedstuff density	kepadatan bahan pakan
feedstuff nutrient value	nilai nutrin bahan pakan
feedstuff variability	variabilitas bahan pakan
feedstuff	bahan pakan
feedstuff density	kepadatan bahan pakan
feedstuff nutrient values	nilai nutrien bahan pakan
feedstuffs variability	variabilitas bahan pakan

feline urologic syndrome • fibrous collagen

feline urologic syndrome	sindroma urologi felina
felt	felt, wol lapis olahan
feminization of male	pembetinaan jantan
feral	feral, liar
feral animal	ternak liar; hewan feral
feral goat	kambing liar, kambing feral
fermentable organic matter	bahan organik terfermentasi
fermentation	fermentasi
fermentation equipment	peralatan fermentasi
fermentation losses in silage	hilang terfermentasi dalam silase
fermentation process	proses fermentasi
fermentation product	hasil fermentasi
fermentation tank	tangki fermentasi
fermented bovine colostrum	kolostrum bovin fermentasi
fermented dairy product	produk perah fermentasi
fermented egg	telur fermentasi
fermented food	pangan fermentasi
fermented meat	daging fermentasi
fermented milk	susu fermentasi
fermentor	fermentor
fertility	fertilitas; kesuburan
fertilization	pemupukan; fertilisasi
fertilizer	pupuk
fertilizin	fertilizin; pemupukan
Feta cheese	keju Feta
fiber by-product	limbah serat; hasil ikutan serat
fibre	serat
fibre ball	bola serat
fibre requirement	persyaratan serat, kebutuhan serat
fibromelanosis of Silky	fibromelanosis kilap
fibrous carbohydrate	karbohidrat berserat
fibrous carbohydrates	karbohidrat berserat
fibrous collagen	kolagen berserat

fibrous plant polysaccharide • first calf heifer

fibrous plant polysaccharide	polisakarida tanaman berserat
fibrous protein	protein gentian
field bean	kacang padang
field capacity	kapasitas lapang
field curing	penjemuran (di lapangan)
filler meat	daging pengisi
fillet	filet
filling machine	mesin pengisi
filly	anak kuda betina
filtration	filtrasi; penyaringan
filtration method	metode filtrasi; metode saring
filtration rate	laju filtrasi; laju saring
fine grain	butiran giling halus
fine wool sheep	domba berbulu halus
fineness	kehalusan
fine-wool	wol halus
fine-wool type	tipe wol halus
finisher	penamat, pengakhir
finisher feed	pakan penamat, pakan pengakhir
finisher mash	bubuk penamat, mash pengakhir
finisher pig	babi penamat
finishing diet	ransum ternak penggemukan
finishing lamb	domba muda penggemukan
finishing lambs feeder	alat pakan domba muda peng- gemukan
finishing lambs in drylot	domba muda penggemukan dalam lot
finishing ration	ransum penamat, ransum peng- gemukan
fire weed	rumpai mempelas
firl curing	penjemuran
firminess	kekenyalan
first calf heifer	sapi dara pedet pertama

first feed • flock size

first feed	pakan pertama
first lactation yield	hasil penyusuan pertama
first litter sow	babi seperanak pertama
fish meal	tepung ikan
fistula	fistula
fitness	kebugaran
fitness value	nilai kebugaran
fixation of gene	fiksasi gen
fixed	terfiksasi
flake	emping
flank	lambung
flank steak	steik lambung
flavomycin	flavomisin
flavor produce	mengeluarkan bau
flavour effect	pengaruh citarasa
flavoured egg	telur berasa
flavouring agent	agen perisa
flavouring ingredient	bahan citarasa
fleece	bulu domba
fleece oiling	peminyakan bulu domba
fleece weight	berat bulu domba
flehmen	nyengir (kuda)
flightless feather	bulunggas tak dapat terbang
flocculant	flokulan; zat penggumpal
flocculation	penggumpalan
flock	kawanan hewan; kelompok hewan
flock health	kesehatan kelompok hewan
flock health monitoring	pemantauan kesehatan kelompok
flock health security	pengamanan kesehatan kelompok; pengamanan kesehatan kelompok ternak
flock replacement pullet	ayam dara pengganti
flock size	ukuran kelompok

flock uniformity • foetus

flock uniformity	keseragaman kelompok
floor brooding	perindukan lantai
floor egg	telur lantai
floor management	manajemen lantai
floor plate	pelat lantai
floor space	luas lantai
floor space requirement	keperluan luas lantai
floor type	tipe lantai
flora	flora
floral initiation	inisiasi pembungaan
floral primordia	primordia bunga
floret	floret
flour	tepung
flour by-product	hasil ikutan industri tepung
flower morphology	morfologi bunga
flowering	pembungaan
flush	rangsang giat; gelontor
flush cleaning system	sistem pembersihan gelontor
flushing	penggelontoran
fly control	pengendalian lalat
foal horses	anak kuda
foaling	pelahiran anak kuda
foaling percentage	persentase kelahiran anak kuda
foaling time care	waktu pemeliharaan kelahiran anak kuda
foal	anak kuda
foaming	pembusaan
foaming application	penerapan pembusaan
fodder	foder, pakan
fodder beet	bit foder, bit pakan
fodder crop	tanaman pakan ternak
foetid cassia	rumpai gelenggang kecil
foetus	janin; fetus

fogger • force-fed

fogger	pengasap; pengabut
fogging	pengkabutan
folatile fatty-acid concentration	konsentrasi asam lemak asiri
foliar application of nutrients	pemupukan lewat daun
follicle	folikel
food additive	bahan tambahan pakan
food and drug act	peraturan pangan dan obat
food animal practice	amalan hewan makanan
food animal practise	pratik ternak pangan
food animal practitioner	praktisi ternak pangan
food grade	mutu makanan; peringkat pangan
food grain	bijirin makanan
food hygiene	kebersihan pangan; kesehatan makanan
food inspection	pemeriksaan pangan
food intake	konsumsi makanan
food poisoning	keracunan pangan
food reserves	cadangan makanan
food safety and inspection	keamanan dan pemeriksaan pangan
Food Safety and Inspection service (FSIS)	dinas pemeriksaan dan keamanan pangan (FSIS)
food-sharing	pembagian makanan; pembagian pangan
foodstuff	bahan makanan, bahan pangan
forage	pakan hijauan
forage acceptability	akseptabilitas pakan hijauan
forage dehydration	dehidrasi pakan hijauan
forage production	hasil hijauan
forage rape	sesawi foraj
forced feeding	pemberian makan paksa
forced moulting	luruh bulu paksa
forced ventilation	ventilasi paksa
force-fed	makan paksa

force-feed • french friesen

force-feed
fore milk
foreleg
forequarter (beef)
foresaddle (lamb)
foreshank
formation of breed
formula feed
formula for genetic gain
fostering
fowl
fowl tick
foxtail grass
fractionation
fragile bone
frankfurter
fraternal twin
fray
free body cell
free choice
free fatty acid
free martin
free range feeding
free water
free-stall housing
freeze-drying
freezer
freezer burn
freezer storage
freezing cream
freezing meat
freezing method
french friesen

makan paksa
susu awal
kaki depan
perempat karkas depan (sapi)
paruhan karkas depan (domba)
keting depan
formasi bangsa
ransum racikan
formula kemajuan genetik
menganak angkat
unggas; burung(-burung)an
kutu unggas
rumput lacang
fraksionasi
tulang rapuh
frankfurter
kembar fraternal
bulunggas lepas
sel tubuh bebas
bebas pilih
asam lemak bebas
frimatin; kembar jantan-betina
pemberian pakan lepas bebas
air bebas
kandang petak bebas
pengeringan beku
pembeku
bakar sejuk beku
gudang pembeku
pembekuan krim
pembekuan daging
metode pembekuan
friesen Perancis

frequency of genotype • funnel system

frequency of genotype	frekuensi genotype
fresh	segar
fresh weight	bobot segar
frigatebird	burung pemalu
frigate-bird	burung pemalu
frizzles	bulunggas walik
frizzling	pewalikan bulu unggas
frozen dessert	deser beku; pencuci-mulut beku
frozen egg	telur beku
frozen fruit	buah beku
frozen meat	daging beku
frozen semen	semen beku
frozen storage	gudang beku
fructose	fruktosa
fruit flavouring ingredient	bumbu perasa buah
fryer	penggoreng; ayam goreng; gorengan
fuel gas production	produksi bahan bakar gas
full bar shoe	ladam palang penuh
full carcass	karkas lengkap
full cut	potongan lengkap
full mouth	gigi penuh
full sib	saudara kandung
fumigation	fumigasi
fungal infection	infeksi kulapuk
funnel system	sistem corong

G

gable
 gaggle
 gain
 galactan
 galactose
 galactose syrup
 galacturonic acid
 gall bladder
 gallop
 game bird
 gamete
 gamete formation
 gametogenesis
 gamma irradiation
 gamma radiation
 gamma ray
 gander
 garnete
 gas-flushing machine
 gastric digestion
 gastric juice
 gastric secretion
 gastrointestinal tract

 gastrulation
 geese
 gel filtration

berkuda-kuda
 sekawan
 penambahan; peningkatan
 galaktan
 galaktosa
 sirup galaktosa
 asam galakturonik
 kantung empedu
 congklang
 unggas buruan
 gamet
 formasi gamet
 gametogenesis
 iradiasi gama
 radiasi gama
 sinar gama
 angsa jantan
 garnet
 mesin gas gelontor
 pencernaan di lambung
 cairan lambung
 sekresi lambung
 saluran gastrointesinal, saluran usus
 cerna
 gastrulasi, pembentukan gastrula
 angsa
 filtrasi gel

gel formation • genetic chondrodystrophy

gel formation	formasi gel
gel strength	kekuatan gel
gel structure	struktur gel
gelation	pengegelan
gelding	kuda kebiri
gene	gen
gene action	kerja gen
gene action interaction	interaksi kerja gen
gene additive action	kinerja gen aditif
gene chemical nature	sifat kimiawi gen
gene definition	definisi gen
gene diameter	diameter gen
gene dominant action	kinerja gen dominan
gene frequency equilibrium	kesetimbangan frekuensi gen
gene frequency estimation	penaksiran frekuensi gen
gene independent transmission	gen bertransmisi mandiri
gene insertion	insersi gen
gene interaction	interaksi gen-gen
gene mutation	mutasi gen
gene position effect	pengaruh posisi gen
gene recombination	rekombinasi gen
gene segregation	segregasi gen
general combining ability	daya gabung umum
generation interval	interval generasi; selang generasi
genes complementary	gen-gen pelengkap
genetic additive	aditif genetik
genetic aspects of outcrossing	aspek genetik silang luar
genetic basis	dasar genetik
genetic block	blok genetik, penghambat genetik
genetic block in metabolism	penghambat genetik dalam metabolisme
genetic change	perubahan genetik
genetic chondrodystrophy	kondrodistrofi genetik

genetic correlation • Gerber test

genetic correlation	korelasi genetik
genetic covariance	kovariansi genetik
genetic engineering	merekayasa genetik
genetic estimated variance	ragam perkiraan genetik
genetic evaluation	evaluasi genetik
genetic gain	kemajuan genetik, penambahan genetik
genetic gain measurement	pengukuran kemajuan genetik
genetic improvement	peningkatan genetik
genetic mapping	pemetaan genetik
genetic marker	penciri genetik
genetic material	material genetik
genetic progress	kemajuan genetik
genetic random drift	hanyut acak genetik
genetic redundancy	redundansi genetik
genetic superiority	keunggulan genetik
genetic symbol	simbol genetik
genetic value	nilai genetik
genetic variance	ragam genetik
genetic variance estimation	penaksiran ragam genetik
genetic variant	keragaman genetik
genetic variation	variasi genetik
genetic	genetika
genital papilla in cloaca	papila genetalia kloaka
genome	genom
genotype	genotipe
genotype frequency	frekuensi genotipe
genotype value	nilai genotipe
genotype-environmental interaction	interaksi genotipe lingkungan
genotypes for shank color	genotipe warna cakar
genotypic	genotipik
genotypic variance	ragam genotipik
Gerber test	uji Gerber

germ • glutamic acid

germ
germ cell
germ spot
germicidal teat dip
germicide
germination
germination percentage
gestation
gestation diet
gestation period
gestation table
ghost
giant chromosome
gilt
girth measuring
gizzard
glassy
globulin
glossary of genetic
glossy
glucagon
glucolipid
gluconeogenesis
glucose absorption
glucose malabsorption
glucose phosphate
glucose tolerance
glucose tolerance curve
glucose transport
glucuronate pathway
glucuronic acid
glucuronyl transferase
glutamic acid

lembaga, kecambah
sel kecambah
noda nutfah
pencelup puting germisid
germisida
perkecambahan
daya kecambah
gestasi, kebuntingan
ransum kebuntingan
masa bunting
tabel kebuntingan
bayangan
kromosom raksasa
babi dara
pengukuran lingkaran dada
rempela; empela; empedal
lirkaca, mengaca
globulin
glosarium genetika
mengkilat
glukagon
glukolipid
glukoneogenesis
penyerapan glukosa
salah serap glukosa
glukosa fosfat
toleransi glukosa
kurba toleransi glukosa
angkutan glukosa
arah laluan glukuronat
asam glukuronik
glukuronil transferase
asam glutamik

glutamic dehydrogenase • grade of carcass

glutamic dehydrogenase	glutamik dehidrogenase
glutamic oxaloacetic transaminase	glutamik oksaloasetik transaminase
glutamic pyruvate dehydrogenase	glutamik piruvat dehidrogenase
glutamic tyrosine transaminase	tirosina transaminase glutamat
glutamine	glutamina
glutathione peroxidase	glutation peroksidase
gluten feed	pakan gluten
glutraldehyde test	uji glutaraldehid
glycerol	gliserol
glycerolphosphate	gliserolfosfat
glycerylphosphorylcho line	gliserilfosforilkolina
glycine	glisina
glycogenesis	glikogenesis
glycogenolysis	glikogeolisis
glycolipid	glikolipid
goat behavior	tingkah laku kambing
goat diet selection	seleksi pakan kambing
goat behavior	tingkah laku kambing
goat diet selection	seleksi pakan kambing
goat forages	hijauan untuk kambing
gobet	gobet
goiter	gondok
gold bird	burung keemasan
gold in black	hitam keemasan
gold in black breed	bangsa hitam keemasan
golgi apparatus	alat Golgi
golgi zone	zona Golgi
gonad	gonad
gonadotropic hormone	hormon gonadotropik
gonia	gonia
gosling	anak angsa
gossypol	gosipol
grade of carcass	peringkat karkas

grades of dressed poultry • gravity specific gravity

grades of dressed poultry	peringkat karkas unggas
grades of fat	mutu lemak
grading	pemeringkatan; penjenjangan
grading up	persilangan berjenjang
graham flour	tepung graham
grain cattle	sapi bijian
grain fumigant	fumisan bijian
grain grade	mutu bijian
grain grinding	pengisaran bijian
grain micronization	pengecilan bijian
grain milling by-product	hasil sampingan penggilingan bijian
grain popping	berondong bijian
grain processed by-product	hasil sampingan pemrosesan bijian
grain reconstitution	rekonstitusi bijian
grain roasting	pemanggangan bijian
grain screening	penyaringan bijian
grain soaking	perendaman bijian
grain stem by-product	hasil ikutan biji
grained fine	butiran giling halus
grain by-product	hasil ikutan biji
grain grinding	pemecahan
grain popping, grain micronizing	berondong bijian; proses pengecilan
granularity	kegranulan
granule	granula
grass digestibility	ketercernaan rumput
grass seed	benih rumput
grass silage	silase rumput
grassland	padang rumput
grassland farming	budidaya padang rumput
grassland feeding	ragutan padang rumput
grassland improvement	perbaikan padang rumput
gravimetric method	metode gravimetri
gravity specific gravity	telur bergerigi

grazing • growing cage

grazing
grazing behavior
grazing capacity
grazing management
grazing pressure
grazing system
grease
grease wool
greasy broiler
greater kyllinga
green house
green jungle fowl
green manure
greenlot
gregarious behavior
griller
grinder
grinding
grit
groat
grooming
grooming sheep for show
gross energy
gross protein value
ground beef
ground meat
groundnut cake
group pen
grouping
grower
growing bird
growing cage

merumput; penggembalaan
tingkah laku merumput
kapasitas penggembalaan
manajemen penggembalaan
tekanan penggembalaan
sistem penggembalaan
lemak
wol bergemuk
broiler bergemuk
rumput ganda
rumah kaca
ayam hutan hijau
pupuk hijau; azola
lot hijau
perilaku rakus makan
pemanggang
penggerus; penggiling; mesin gerus
penggilingan; penggerusan
grit; kerikil
biji tanpa sekam
merawat diri; bersolek/berias
periasan domba pamer
energi bruto
nilai protein bruto
daging sapi giling
daging giling
bungkil kacang tanah
petak kelompok
mengelompokkan
pembesar
unggas membesar; unggas tumbuh
sangkar pembesaran

growing cost • gynandromorph

growing cost	biaya pertumbuhan; biaya pembesaran
growing diet	ransum pertumbuhan
growing program	program pembesaran
growing-finishing	pertumbuhan akhir
growing-finishing animal	hewan pembesar-penamat
growing-finishing diet	ransum pembesar-penamat
growth	pertumbuhan
growth chart	kartu pertumbuhan
growth curve	kurva pertumbuhan
growth cycle	siklus pertumbuhan
growth energy	energi pertumbuhan
growth factor	faktor pertumbuhan
growth hormone	hormon pertumbuhan
growth impetus	pencetus pertumbuhan
growth inhibition	penghambat pertumbuhan
growth pattern	pola pertumbuhan
growth promotant	bahan penggalak tumbuh; penggalak tumbuh
growth promoter	penggalak tumbuh
growth promoting	perangsang tumbuh, penggalak tumbuh
growth rate	laju tumbuh
guanine	guanina
Guatemala grass	rumpul jelai
Guine grass	rumpul kuda
guinea fowl	ayam mutiara
guinea pig	marmot
gum boot	bot karet
gynandromorph	ginandromorf

H

H zone
habitat
habituation
haemoglobin
haemophilia
haemospermia
hairiness
hairy spurge
halal slaughter
half breast combination
half chicken
half sib
half-bred
halothane test
ham
hamburger
hammer mill
hampshire belt color
hand mating
hand milking
handling facility
hanging feeder
haploid
haploid number
hard cheese
hard clot
hard milker
hardening

zona-h
habitat
habitulasi
hemoglobin
hemofilia
hemospermia
kebuluan
rumpai ara tanah
penyembelihan halal
kombinasi dada sebelah
ayam sebelah
saudara tiri
setengah unggul
uji halotana
daging paha babi; ham
hamburger
mesin tumbuk
warna sabuk Hampshire
pengawinan tangan
pemerahan tangan
fasilitas penanganan
tempat pakan gantung
haploid
jumlah haploid
keju keras
beku keras
pemerah sukar
pengerasan

hardy-Weinbeerg equilibrium • haymaking

hardy-Weinbeerg equilibrium	kesetimbangan Hardy-Weinberg
hardy-Weinberg law	hukum Hardy-Weinberg
harmonic mean	purata harmonis
harness	harnes
harvesting	pemanenan
hatchability	daya tetas
hatchery	tempat penetasan; mesin tetas
hatchery by product meal	tepung produk sampingan penetasan
hatchery by-product	hasil ikutan mesin tetas, produk sampingan penetasan
hatchery flock	kelompok tetasan
hatchery operating cost	biaya operasional penetasan
hatchery room	ruang tetas
hatchery ventilation	ventilasi ruang tetas
hatching	penetasan
hatching egg	telur tetas
hatching egg quality	mutu telur tetas
hatching egg selection	seleksi telur tetas
hatching man	tukang tetas
hatching time	waktu tetas
Haugh unit	unit Haugh; Haugh unit
hay	rumput keringan, hijauan keringan
hay analyses	analisis hijauan keringan
hay chopping	pencincangan hijauan keringan
hay handling	penanganan hijauan keringan
hay making	pembuatan hijauan keringan
hay nutritive value	nilai nutrisi hijauan keringan
hay quality	kualitas hijauan kering; kualitas hijauan keringan
haylage	hijauan kering; hijauan keringan lirsilase
hayless feed	pakan tanpa rumput keringan
haymaking	pembuatan hijauan keringan

hazard analysis critical control point (HACCP) • heifer ration

hazard analysis critical control point (HACCP)	analisis bahaya sidik kendali kritis (HACCD)
head count	hitungan kepala
health inspection	inspeksi kesehatan, penilikan kesehatan
health problem	masalah kesehatan
heat coagulation	koagulasi panas
heat exchange plate	pelat pertukaran panas
heat lamp	lampu pemanas
heat loss	kehilangan panas
heat processing	proses pemanasan
heat production	produksi panas
heat removal	pembuangan panas; pengeluaran panas
heat sensitivity	sensitivitas panas
heat tolerance	toleransi panas
heat treatment	perlakuan panas
heater	pemanas
heater steam	uap pemanas
heating	pemanasan
heat-shrink packaging	pengemasan susut-panas
heavy grazing	penggembalaan berat
heavy metal contamination	kontaminasi logam berat
heavy metal derivative	turunan logam berat
heavy wool	wol tebal
hedghehog cyperus	rumput tiga segi
hedges	pagar hidup
heel of round	tumit sebagian
heft	timbang angkut
heifer	sapi dara
heifer calf	pedet sapi dara
heifer developing replacement	pengembangan pengganti sapi dara
heifer ration	ransum sapi dara

heifer rations for dairy • herringbone arrangement

heifer rations for dairy

heifer rearing

hemicellulose

hemicellulose extract

hemizygous

hen

hen feathering

hen-day production

hen-house production

heparin

herb

herbaceous plant

herbage

herbage sampling

herbicides

herbivore

herd

herd size

herdmate comparison

hereditary abnormality

hereditary variance

heredity

hereford whiteface

heretability tables of values

heritability method of measuring

heritability of abnormalities

heritability of traits

heritability regression

hermaphrodite

hernia

herringbone arrangement

ransum sapi dara

pemeliharaan sapi dara

hemiselulosa

ekstrak hemiselulosa

hemizigot

ayam betina; induk ayam; babon

berbulunggas betina

produksi telur harian

produksi telur seluruh

heparin

terna, herba

tumbuhan terna, tumbuhan herba

hijauan pakan ternak

pencuplikan herba

herbisida

herbivora

kelompok

jumlah ternak

perbandingan kawin kelompok

abnormalitas turun-temurun;

abnormalitas mewaris

keragaman mewaris

pewarisan

wajah putih Hereford

tabel nilai keterwarisan

metode pengukuran keterwarisan

keterwarisan keabnormalan,

keterwarisan abnormalitas

keterwarisan sifat

regresi keterwarisan

hermafrodit

hernia

susunan tulang ikan

heteroalleles • highland sheep

heteroalleles	heteroalel
heterochromatic	heterokromatik
heterochromatin	heterokromatin
heterodactyly	heterodaktili
heterogamet	heterogamet
heterogametic	heterogametik
heterologous	heterolog
heterophykinosis	heterofikinosi
heteroploid	heteroploid
heterosis	heterosis
heterotrophs	heterotrop
heterotypic	heterotipik
heterozygosity	heterozigositas
heterozygosity superiority	superioritas heterozigositas
heterozygote	heterozigot
heterozygous	heterozigos
hexaploid	heksaploid
hide curing	penggaraman kulit; pengawetan kulit
hide trimming	perapihan belulang
hides	belulang/kulit
hidrolytic enzyme	enzim hidrolitik
hierarchal classification	klasifikasi berhierarki
hierarchy	hierarki
high calf percentage	persentase anak sapi
high rate oxidation pond	kolam oksidasi laju tinggi
high temperature-short time	suhu tinggi-waktu singkat
high-carbohydrate liquid feed	pakan cair berkarbohidrat tinggi
high-energy diet	ransum tenaga tinggi
high-energy feed	pakan berenergi tinggi
high-energy feedsstuff	bahan pakan berenergi tinggi
high-energy ration	ransum energi tinggi
high-fat diet	ransum lemah tinggi
highland sheep	kambing gunung

high-line milking system • homeostasis

high-line milking system	sistem pemerahan saluran-tinggi
high-lysine corn	jagung berlisine tinggi
high-moisture	lengas tinggi
high-moisture grains	bijian berkadar air tinggi
high-risk	risiko tinggi
high-speed centrifuge	pemusing kecepatan tinggi
high-temperature-short-time	suhu-tinggi-masa-singkat
high-yielding cow	sapi hasil tinggi
hind gut	usus belakang
hind milk	susu akhir
hindquarter (beef)	perempat karkas belakang
hindsaddle (lamb)	paruhan karkas belakang
hindshank	betis belakang
hindshank bone	tulang kering belakang
histidine	histidina
histone	histon
hog	babi
hog holder	pemegang babi
hogget	hoget
holandric inheritance	pewarisan holandrik
holding	penampungan
holding facility	fasilitas penampungan
holding farm	ladang penampungan
holding pen	ladang penampungan
holding station	stasion penampungan
holding tank	tangki penyimpan
holding yard	ruang penampungan
holophytic nutrition	nutrisi berholofitik
holozoic nutrition	nutrisi berholozoik
holstein spotting	bercak sapi Holstein
home plot	plot kecil
home slaughter	penyembelihan rumahan
homeostasis	homeostasis

homeotherm • hot-blooded animal

homeotherm	homeoterm
homeothermic animal	hewan homeotermik
homoalleles	homoalel
homogametic	homogametik
homogenisation equipment	alat penghomogenan
homogenisation pressure	tekanan homogenisasi
homogenisation process	proses penghomogenan
homogenization	homogenisasi
homogenous mass	massa homogen
homologous	homologus
homologous chromosome	kromosom homolog
homotypic cell division	pembelahan sel homotipik
homozygosity	homozigositas
homozygosity test	uji homozigositas
homozygote	homozigot
homozygous	homozigos
homozygous line	galur homozigos, garis homozigos
hoof knife	pisau telapak
hoof parer	pengikir telapak
hoof pick	pencukil telapak
hoof shear	pengiris telapak
hoof trimmer	pemangkas telapak
hoove	teracak
hopper	corong tuang
hopper feeding space	wadah pakan corong loncat
hormonal regulation	pengaturan hormonal
horned sheep	domba bertanduk
hot boning	penulangan panas
hot carcass weight	berat karkas panas
hot deboned meat	daging awatulang panas
hot processing	pemrosesan panas
hot processing method	metode pemrosesan panas
hot-blooded animal	hewan darah panas

hotel-restaurant-institutional (HRI) • hypostatic

hotel-restaurant-institutional (HRI)	hotel-restoran-institusi (HRI)
housing	perkandangan
housing ventilation	ventilasi kandang
hover space	ruang putar/ruang layar
hover temperature	suhu putar
hull	sekam
hull-less oat	biji gandum nirsekam
humane slaughter	penyembelihan manusiawi
husk	kulit ari
hutch	sarang kelinci
hyaloplasm plastid	plastida hialoplasma
hyalorunidase	hialorunidase
hybrid	hibrida
hybrid chick	anak ayam hibrida
hybrid corn	jagung hibrida
hybrid swine	babi hibrida
hybrid vigour	berdaya hidup tinggi
hybridization	hibridisasi
hydrocolloid	hidrokoloid
hydrolase peptide	peptida hidrolase
hydrolic enzyme	enzim hidrolik
hydrologic cycle	siklus hidrologi
hydrolysed animal fat	lemak hewan terhidrolisis
hydrophobic	hidrofobik
hydrophobic grid membrane filter	penyaring membran grid hidrofobik
hydrosphere	hidrosfer
hydroxproline	hidroksipolina
hyperfiltration	hiperfiltrasi
hyperphagia	hiperfagia
hypersensitivity	hipersensitivitas
hypertrophy	hipertrofi; pembesaran
hypoallergenic	hipoalergenik
hypostatic	hipostatik

hypothesis testing • hysterectomy-derived piglet

hypothesis testing

hypovitaminosis

hypoxanthine

hysterectomy-derived piglet

pengujian hipotesis

hipovitaminosis

hiposantina

anak babi perolehan histerektomi

I

I band
identical gene
identical gene action
identical homozygotes
identical twin
identification of cut
identifying sexing error

iminoform
imitation
immersion cooler
immobilised enzyme
immobilization
immobilized water
immunity
impacted egg
impedance change frequency
impermeable barrier

imprinting
improved pasture
in isolation
inappetence
inbred line
inbred lines crosses
inbreeding
inbreeding application
inbreeding coefficient

pita-I
gen identik
kinerja gen identik
homozigot identik
kembar identik
identifikasi potongan daging
galat penentuan kelamin; kesalahan
 penentuan kelamin
bentuk imino
imitasi; tiruan
penyejuk rendam
enzim tak gerak
pendiaman, pemingsanan
air diam
kekebalan/imunitas
telur terdampak
frekuensi perubahan impedansi
penghalang tak tembus; barrier
 impermiabel
peniruan; perekaman
pastura terpilih
terisolasi
kurang selera
galur murni
silang jalur sanak
biak dalam; biak sanak
aplikasi biak dalam
koefisien biak dalam

inoculant • intermittent light

inoculant	inokulan
inoculation	inokulasi
insight	wawasan
insolubilization	pentaklarutan
insoluble	tak larut
inspection meat	pemeriksaan daging
instinct	insting; naluri
insulate	insulat
insulation	insulasi
intake	konsumsi
integrate	integrasi
integrated broiler production	produksi ayam pedaging terpadu; produksi ayam pedaging ter intergrasi
integrated management system	sistem manajemen terpadu
intensified grassland	padang rumput intensif
intensified grazing system	sistem merumput intensif
intensity	intensitas
intensity of selection	intensitas seleksi
intensive calf-rearing unit	unit pemeliharaan pedet intensif
intensive grazing	merumput intensif
intensive lambing	beranak intensif (domba)
inter planting	penyisipan tanaman
interaction genotype environment	interaksi genotipe dan lingkungan
interbreeding	saling kawin/biak antar
interception	intersepsi
interference	interferensi
intergeneric	antargenerik
interior egg quality	kualitas interior telur; mutu interior telurintermediate
intermittent feeding	pakan berantara, pakan bertenggang
intermittent light	cahaya bertenggang/sinar berteng gang

intermuscular fat • iodinated casein

intermuscular fat	lemak intermuskular
internal	internal
internal fence	pagar dalam, pagar internal
internal indicator	indikator internal
internal morphology	morfologi internal
internal parasite	parasit internal
international dairy federation (IDF) standard	standar federasi internasional sapi perah (IDR)
internode	ruas
interphase	interfase
interphase cell	sel interfase
inter-population selection	seleksi antarpopulasi
interse-matting	kawin interse
intersexes	antarseks, antar-jenis kelamin
interspecific	antarjenis
interspecific hybrid	hibrida interspesifik, hibrida antarjenis
interspecific crosses	persilangan interspesifik, per silangan antarjenis
intestines	intestin, usus halus
intoxication	intoksikasi
intra-cellular	intraselular, intrasel
intracellular water	air intraselular
intraclass correlation	korelasi antarkelas
intramammary device	peranti intraambing
intramammary polyethylene device	peranti polietilena intraambing
intramuscular fat	lemak intramuskular, lemak mar bling
intrapopulation selection	seleksi intrapopulasi
intra-sire regression	regresi intrabapak
inversion	inversi, pembalikan
inversion heterozygote	heterozigot inversi
iodinated casein	kasein beriodin

iodine egg • isthmus

iodine egg
iodine uptake
iodophor
iodophor teat dip
iodothreonine
iodotyrosine
ion
ion exchange
ionizing radiation
ionophore
iron cycle
iron deposition
iron supplementation
iron supply
iron utilization rate
irradiated egg
irradiated yeast
irradiation
irradiation effect
irradiation preservation
isocitric acid
isoelectric point
isolated farrowing program
isoleucine
isthmus

telur beriodin
pengambilan iodin
iodofor
pencelup puting iodofor
iodotreonina
iodotirosina
ion
pertukaran ion
radiasi pengion
ionofofor
daur besi
penimbunan besi
penambahan besi
pembekalan besi
laju penggunaan besi
telur iradiasi
khamir takteradiasi
iradiasi
pengaruh iridiasi
pengawetan iradiasi
asam isositrik
titik isoelektrik
program beranak terasing
isoleusina
ismus

J

juice
jungle fowl
jungle rice

sari
ayam hutan
rumpai kusda-kusa

K

karakul sheep
 karyokinesis
 karyotype
 keeper
 kernel
 kersey
 keto form
 ketosis
 Keystone dehorner
 kid
 kidding
 killing-out (dressing) percentage
 kilocalorie
 kilocalorië (kcal)
 kinetochore
 knackery
 Kosher inspection
 Kosher meat
 Kosher slaughter

domba karakul
 kriokinesis
 kariotipe
 pemelihara/penjaga
 isirong
 kain wol kasar
 bentuk keto
 ketosis
 pengawatanduk Keystone
 anak kambing/ cembe
 beranak (kambing)
 persentase karkas
 kilokalori
 kilokalori (kcal)
 kinetokori
 peloakan
 pemeriksaan Kosher
 daging Kosher
 sembelih Kosher; penyembelihan
 Kosher

L

labelling regulation	peraturan pelabelan
labor cost	biaya tenaga kerja; biaya buruh
labor efficiency	efisiensi tenaga kerja
laced	berenda
lack dominance	dominansi kurang
lactalbumin	laktalbumin
lactase	laktase
lactating calf	pedet penyusu
lactating cow	sapi berlaktasi/sapi bersusu
lactating period	periode berlaktasi
lactating quarter	perempat berlaktasi
lactation	laktasi
lactation curve	kurva laktasi
lactation cycle	daur laktasi
lactation disease	penyakit laktasi
lactation optimizing feed	pakan pengoptimal laktasi
lactation yield	hasil laktasi
lactational anoestrus	anestrus laktasi
lacteal	lakteal
lactic acid	asam laktat
lactic acid bacteria	bakteri asam laktat
lactobacillus biological activity	aktivitas hayati laktobasilus
lactose	laktosa
lactose digestion test	uji cerna laktosa
lactose intolerance	taktoleransi laktosa; nirtoleransi laktosa; ketaktoleranan laktosa

lallang • lard

lallang

lamb

lamb artificial rearing

lamb chop

lamb concentrate

lamb creepfeed

lamb cut

lamb fattening

lamb marking

lamb mortality

lamb quarter

lamb shearer

lamb suckling

lambing

lambing jug

lambing late

lambing pen

lambing jail

lambing rate

lambing season

lambing stickness

lambing time

lambing weight

lamb-marketing percentage

lambs feeding programs for
finishing example

lambs marked index

lameness

laminated paper cup

land clearing

land disposal

lard

lalang

daging domba muda, anak domba

pemeliharaan buatan domba muda

cincang daging domba

konsentrat domba muda

pakan domba prasapih

potongan daging domba

penggemukan anak domba

penandaan anak domba; pene

ngaraan anak domba

kematian anak domba

perempat daging domba

anak cembe cukur

menyusui anak domba

beranak (domba)

bejana beranak

lambat beranak

petak beranak (domba)

kerangkeng beranak

laju beranak (domba)

musim beranak (domba)

daya tahan beranak

waktu/masa beranak (biri-biri)

berat lahir domba

persentase pemasaran anak domba

program pemberian pakan domba
muda untuk penggemukan

indeks lambat berbuluggas

kelumpuhan

cangkir kertas berlaminari

pembukaan lahan

tanah buangan

lemak babi

lard type • leaf sheath

lard type
large intestine
large intestine fermentation
late feathering
late lactation
late lambing
lateral asymmetry
latrine
law of independent assortment
law of segregation
law of the minimum
layer
layer management
layer mash
layer-breeder ration
layers management
laying
laying ability
laying broody coop
laying cage
laying cycle
laying feeder space
laying house
laying mortality
laying nest
laying size

leader-follower system
leadership
leaf area index (LAI)
leaf blade
leaf lipid
leaf sheath

jenis lemak
usus besar
fermentasi dalam usus besar
lambat berbulunggas
laktasi akhir
lambat beranak (domba)
asimetri lateral
latrin
hukum pilih gabung bebas
hukum segregasi
hukum minimum
petelur
manajemen petelur
bubuk petelur
ransum pembibitan ayam petelur
manajemen petelur
peneluran; bertelur
kemampuan bertelur
sangkar eram petelur
kandang bertelur
daur bertelur
wadah pakan petelur
kandang bertelur
kematian bertelur
sarang bertelur
ukuran bertelur; ukuran tempat
bertelur
sistem pemimpin pengikut
kepemimpinan
indeks luas daun
helai daun
lipid daun
pelepah daun

leaf stem ratio • lethal balanced

leaf stem ratio
leakage prevention
leaker egg
lean
lean meat
lean trimming
lean-to shed
leaping gallop locomotion

learning ability
least cost formulation
least cost production
least cost ration
least-cost formulation
leather
leather industry
lecithin
leg
leg band
legume
legumes
leguminous roughage
Leicester cheese
lemon-shaped egg
length of feather
length of staple
length of wool
leptonema
leptotene
lesser brachiaria
lethal
lethal alleles
lethal balanced

nisbah daun batang
pencegahan kebocoran
telur tiris
daging nirl lemak, otot daging
daging nir lemak
perapihan daging nirl lemak
penaung pisang -sesikat
lokomosi congklang lompat/gerak
congklang lompat
kemampuan belajar
formulasi biaya terendah
produksi biaya terendah
ransum kos terendah
formulasi termurah
kulit
industri kulit
lesitin
kaki
gelang kaki
polong
leguminosa
hijauan kacang-kacangan
keju Leicester
telur bentuk jeruk
panjang bulunggas
panjang stapel
panjang wol
leptonema
leptoten
rumput minyak
letal
alel letal
setimbangan letak

lethal dominant • likes

lethal dominant	dominan letal
lethal effect	pengaruh letal
lethal gene	gen letal
lethal mutation	mutasi letal
lethal recessive	resesif letal
lethal sex-linked	terpaut kelamin letal
lethal, embryonic	kematian embrional
leucaena	petai China
leucine	leusina
leucocytes	leukosit
ley	padang rumput sementara
liability	liabilitas
liberated	dibebaskan/bebas
libido	libido
lice	kutu
life cycle	siklus hidup; daur hidup
lifetime annual productivity	daya produksi tahunan seumur hidup
lifetime performance records	catatan tampilan selama hidup
lifetime production	produksi seumur hidup
light chain	rantai ringan
light control	pengaturan cahaya
light grazing	penggembalaan ringan
light intensity	intensitas cahaya
light of light day	cahaya siang hari
light yolk layer	lapisan kuning telur terang
lighting program	program pencahayaan
lighting regimen	pantangan pencahayaan
lightning program	program pencahayaan
lightproof growing house	kandang pembesaran kedap cahaya
lignin	lignin
lignin sulfonate	lignin sulfonat
ligule	ligula; lidah daun
likes	menyerupai

limestone • litter floor

limestone	gamping; batu kapur
limitation	keterbatasan
limiting amino acid	asam amino pembatas
limiting factor	faktor pembatas
linebreeding	biak garis
linecrosses	silang garis
linkage	terpaut, pautan
linkage chromosomal basis	dasar kromosom bertaut
linkage coupling	hubungan pertautan
linkage group	kelompok berpautan
linkage map	peta pautan
linkage re-combination	rekombinasi pautan
linkage repulsion	pertolakan pautan
linked loci equilibrium	kesetimbangan lokus terpaut
linseed cake	bungkil biji rami
linseed grass	rumput linsid
linseed meal	tepung biji rami
lip tattoo	tato bibir
lipid	lemak, lipid
lipid metabolism	metabolisme lipid
lipid molecule	molekul lemak
lipolysis product	produk lipolisis
lipoprotein	lipoprotein
lipoprotein membrane	membran lipoprotein
liquid diet	makanan cair
liquid feed	pakan cair
liquid manure	kotoran cair; kotoran hewan cair
liquid milk processing	pemprosesan susu cair
liquid whey	dadih cair
lithosphere	litosfer
litter	1 liter, 2 alas kandang
litter floor	lantai beralas

litter management • loin eye

litter management	manajemen alas kandang; manajemen sepanak
litter removal	pembuangan alas kandang
litter size	jumlah sepanak; jumlah anak per kelahiran
little and often feeding	pemberian pakan sedikit dan kerap
live measurement	ukuran hidup
live weight	bobot hidup
live weight change	perubahan bobot hidup
liver abscesses	pembengkakan hati
liver cell	sel hati
liver meal	tepung hati
livestock animal	hewan ternakan
livestock farmer	peternak
livestock feed	pakan ternak
livestock improvement program	program perbaikan ternak
livestock industry	industri ternak
livestock man	pengusaha ternak
livestock number	jumlah ternak
livestock production	produksi ternak
liveweight	bobot hidup
liveweight gain	pertambahan bobot badan
loading bay	ruang muat
loading ramp	tanjakan muat
loading rate	laju muat
loci	lokus
locomotion	lokomosi; pergerakan
locus (loci)	lokus (losi)
logarithmic scale	skala logaritmik
loin	lulur/has luar
loin chump-on	lulur berbongkol
loin cump-off	lulur tanpa bongkol
loin eye	lulur, urat daging mata rusuk

loin roast • lysosomes

loin roast
long day plant
long feeder
longevity
longissimus dorsi
longissimus muscle
long-wool breed
long-wool sheep
long-wool type
loose housing system
love grass
low density lipoprotein (LDL)
low fecundity
low fibre diet
low glutamic acid gluten
low level feeding
low moisture
low moisture feed
low oil
lowland sheep
low-line milking system
low-set
low-temperature-long-time
lucerne
luciferin
lumen
lung
luxury consumption
lymph node
lyon's hypothesis
lyophilization
lysine
lysosomes

panggang lulur
tanaman hari panjang
alat tapak panjang
masa hidup
longissimus dorsi
otot longissimus
bangsa wol panjang
domba berbulu panjang
tipe wol panjang
sistem kandang bebas
rumpun jarum
lipoprotein densitas rendah (LDL)
fekunditas rendah
ransum berserat rendah
gluten rendah asam glutamat
pemberian pakan rendah
lengas rendah
pakan lengas rendah
minyak rendah
domba dataran rendah
sistem pemerahan salur-rendah
atur-rendah
suhu-rendah -masa-panjang
lusern
lusiferin
lumen
paru
konsumsi berlebihan
simpul limfa
hipotesis Lyon
liofilisasi
lisina
lisosom

M

m line	garis-m
machine milking	pemerahan mesin; pemerahan dengan mesin
machine-reared calf	pedet peliharaan mesin
macroclimate	makroiklim
madness	gila
magnesium	magnesium
magnesium deficiency	kekurangan magnesium
magnet feeder	alat pakan bermagnet
magnetic feeder	alat pakan bermagnet
magnum	magnum
Maillard reaction	reaksi Maillard
maintenance	pemeliharaan
maintenance energy	energi hidup pokok
maintenance ration	ransum pemeliharaan, ransum hidup pokok
maintenance requirements	kebutuhan untuk hidup pokok
maize forage	hijauan jagung
major coils	kumparan utama
major gene	gen utama
major mineral	mineral utama
making the crosses	pembuatan silangan
maladaptive behavior	tingkah laku tidak adaptif
male fertility	fertilitas jantan
malecot's method	metode Malecot
mallet	pemukul daging
malnutrition	salah nutrisi; malnutrisi
malted milk	susu berasa bir

maltose
malty flavour
mammary gland
man, klinefelter's syndrome in
man, turne's syndrome in
management advice
management bias
management change
management disease
management factor
management scoring
management system
management-induced disease
manchette
mannose
manual card system
manure

manure collecting
manure disposal

manure gas
manure pit
manure recycling
manure removal
map distance
map unit
mapping
mapping of chromosomes
marbling
marbling of meat
marbling score
Mardi digit

maltosa
citarasa bir
kelenjar susu
sindroma klinefelter pada manusia
sindroma turnes pada manusia
nasehat manajemen
bias manajemen
perubahan manajemen
penyakit manajemen
faktor manajemen
penskoran manajemen
sistem manajemen
penyakit terangsang manajemen
manset
manosa
sistem kartu manual
kotoran hewan; tahi hewan; pupuk
 kandang
pengumpulan kotoran hewan
pembuangan kotoran hewan;
 pembuangan pupuk
gas tahi; gas kotoran hewan
lubang tahi
pendaurulangan kotoran hewan
pembongkaran kotoran hewan
jarak peta
satuan peta, unit peta
pemetaan
pemetaan kromosom
marbling, lemak intra muskuler
marbling daging
skor marbling
rumput Mardi digit

mare • mating type

mare	kuda betina
marginal deficiency	kekurangan marginal
marine product	hasil laut, hasil bahari
marine protein source	sumber protein lautan
marker	marker, penanda
market class	kelas pasar
market grade	peringkat pasar
market specification	spesifikasi pasar
marketable age	umur pasar
marketable size	ukuran pasar
marking ram	domba jantan penanda
mash feed	pakan bubuk
mash ration	ransum bubuk
mass selection	seleksi massa
massage method	metode pemijitan, metode masase
mastication	mastikasi
mastitic milk	susu mastitis
mastitic whey	wei mastitis
mastitis	mastitis
matching	pencocokan
maternal ability	sifat keindukan
maternal behaviour	perilaku maternal
maternal effect	pengaruh induk
maternal environment	lingkungan induk
maternal environment and survival	lingkungan induk dan pertahanan
maternal half-sib	saudara tiri induk
maternal impressions	kesan induk
maternal neglect	keabaian maternal
maternal traits	ciri induk, sifat induk
mating	perkawinan
mating system	sistem perkawinan
mating type	tipe perkawinan

mating, inter sex • meat extender

mating, inter sex	perkawinan inter seks
mating, preferential	pemilihan perkawinan
matrix	matriks
maturation spermatocytes	spermatisit dewasa
mature weight	bobot tubuh dewasa
maturing rate	laju kedewasaan
maturity	kedewasaan
maximum content	kandungan maksimum
maximum-profitit formulation	formulasi laba maksimum
meal	tepung; bungkil; pakan
meal feed	pakan tepung
mean	purata
measly pork	daging babi bercampak
measuring egg-yolk color	pengukuran warna kuning telur
meat ageing	pelayuan daging
meat and bone meal	tepung daging dan tulang
meat and carcass composition	komposisi daging dan karkas
meat animal	hewan potong
meat by-product	produk sampingan daging
meat certification service	dinas sertifikasi daging
meat cold shortening	pengerutan daging dingin
meat color	warna daging
meat color change	perubahan warna daging
meat consumption	konsumsi daging
meat cookery	masak-memasak daging
meat curing	penggaraman daging
meat dark curing	penggaraman daging gelap
meat dehydration	dehidrasi daging
meat drying	pengeringan daging
meat emulsion	emulsi daging
meat evaluation	evaluasi daging
meat extender	pemuai daging, bahan pengisi daging

meat flavour • megacalorie (Mcal)

meat flavour	citarasa daging
meat freezing	pembekuan daging
meat grading	pemeringkatan daging
meat handler	penangan daging
meat hygiene	higiene daging; kesehatan daging
meat industry	industri daging
meat inspection	pemeriksaan daging
meat inspector	pemeriksa daging
meat irradiation	iradiasi daging
meat meal	tepung daging
meat merchandising	perdagangan daging
meat packaging	pembungkusan daging
meat packing plant	pabrik pembungkusan
meat preservation	pengawetan daging
meat processing plant	pabrik pembungkusan daging
meat product	produk daging
meat quality	mutu daging
meat scrap	serpihan daging
meat spot	bintik daging; bercak daging
meat spot in egg	bercak daging pada telur
meat tenderization	pengempukan daging
meat to bone ratio	nisbah daging tulang
meat toughness	keliatan daging
meat trimming	perapihan daging
meat value	nilai daging
meat-type flock	kawanan ternak pedaging
mechanical egg turner	pemutar telur mekanik
medallion steak	steik medali
medial view	pandangan medial
medicated feed	pakan berobat; pakan obat-obatan
medium woolled	berwol sedang
medium-wool type	tipe wol sederhana
megacalorie (Mcal)	megakalori (Mcal)

meiosis
melanin
melanizing activity
melanophore
melting point
membrane
mendelian genetics
mendelian ratio
mendelian trait
mendelism
mendel's laws
meocytes
merchandise
mercy slaughter
mesophilic
messenger RNA
metabolic apparatus
metabolic body weight
metabolic cage
metabolic faecal nitrogen
metabolic live weight
metabolic size
metabolisable energy (Men)
metabolism
metacentric
metal chelator
metaphase
methionine
methyl arginine
methyl chloranthine
methylene blue reduction test
metmyoglobin
micro climate

meiosis
melanin
aktivitas melanisasi
melanofor
titik cair
membran
genetika Mendel
nisbah Mendel
sifat Mendel
teori Mendel, Mendelisme
hukum Mendel
meosit
barang dagangan
penyembelihan belas
mesofilik
RNA duta
perkakas metabolik
bobot badan metabolik
sangkar metabolik
nitrogen feses metabolik
bobot hidup metabolik
ukuran metabolik
energi termetabolisme
metabolisme
metasentrik
pengkelat metal
metafase
metionina
metil arginina
metil klorantina
uji reduksi biru metilena
metmioglobin
iklim mikro

micro ingredient • milk consumption

micro ingredient	mikroramuan, ramuan mikro
microbial defense	pertahanan mikrobial
microbial fermentation	fermentasi mikrobial
microbial need	kebutuhan mikrobial
microbial nitrogen synthesis	sintesis nitrogen mikrobial
microbial origin	asal mikrobial
microbial protein synthesis	sintesis protein mikrobial
microbiological analysis	analisis mikrobiologis
microbiological property	sifat mikrobiologis
micromineral	mikromineral
micromolecule	mikromolekul
micronization	pengecilan
microwave	gelombang mikro
mid loin	lulur tengah
middling	midling
migration	migrasi
migration routes	laluhan migrasi/laluhan perpindahan
milk antitrypsin	antitripsin susu
milk browning	pencokelatan susu
milk by-product	hasil ikutan cair susu
milk candy	manisan susu
milk casein complex	kompleks kasein susu
milk casein micellar structure	struktur miselar kasein susu
milk casein structure	struktur kasein susu
milk chemical sterilisation	pensterilan kimiawi susu
milk churning	pengadukan susu
milk clot	gumpalan susu
milk collection	pengumpulan susu
milk composition	komposisi susu
milk conductivity	kealiran susu
milk conductivity test	uji alir susu
milk constituent	konstituen susu
milk consumption	konsumsi susu

milk content • milk ring test

milk content
milk curd
milk energy
milk fat
milk fat replacement

milk fat test
milk fever
milk flavour
milk flow
milk handling
milk iodine residue
milk lactose
milk lactose replacement
milk let down
milk letdown
milk liquid by-product
milk ordinance
milk powder
milk powder addition
milk powder quality control
milk powder-handling equipment
milk procedure
milk protein binder
milk protein replacement
milk quality
milk quality control
milk receival rate
milk regulation
milk replacer

milk replacer feeding
milk ring test

kandungan susu/komponen susu
dadih susu
energi susu
lemak susu
pengganti lemak susu, penggantian lemak susu
uji lemak susu
demam susu
cita rasa susu
aliran air susu
penanganan susu
residu iodin susu
laktosa susu
pengganti laktosa susu
aliran air susu
turun bebas susu
hasil ikutan cair susu
ordinan susu
tepung susu
penambahan tepung susu
pengendalian mutu tepung susu
peralatan penanganan-tepung susu
prosedur susu
pengikat protein susu
pengganti protein susu
mutu susu
pengendalian mutu susu
kadar terima susu
peraturan susu
pengganti susu; susu pengganti; pengganti air susu
pemberian susu pengganti
uji gelang susu; uji cincin susu

milk sample • millet

milk sample	sampel susu/contoh susu
milk secretion rate	laju sekresi susu
milk shake	susu kocok
milk standardisation	standardisasi susu; pembakuan susu
milk sterilization	pensterilan susu; penyucihamaan susu
milk storage	penyimpanan susu
milk sugar	gula susu
milk total solid	jumlah pepejal susu
milk ultrahigh temperature (UHT)	susu susu ultratinggi/susu (UHT)
milk whey protein	protein wei susu
milk-borne infection	infeksi bawaan susu
milker	pemerah/tukang susu
milker/es nodule	gumpal perah
milking cluster	gugusan perah
milking duration	waktu perah
milking frequency	frekuensi pemerahan
milking interval	selang pemerahan; interval pemerahan
milking machine	mesin perah
milking machine factor	faktor mesin perah
milking parlour	parlor perah; ruang perah
milking performance	performa perah
milking period	periode perah
milking pulsation rate	laju denyut perah
milking rate	laju aliran susu
milking routine	rutin perah
milking speed	kecepatan perah
milking time	waktu perah
milko-tester control (MTC) system	sistem kendali uji susu (MTC)
mill residue	residu penggilingan
milled dried grass	rumpun kering gilingan
millet	milet

millfeed • mobile slaughter house

millfeed	pakan giling
millfeed corn	pakan jagung giling
millfeed protein source	sumber protein pakan giling
milling by-product	hasil ikatan penggilingan
mimosine	mimosin
minced meat	daging lumat
mineral and vitamin requirement	keperluan mineral dan vitamin
mineral balance	keseimbangan mineral
mineral excretion	ekskresi mineral
mineral imbalance	ketakseimbangan mineral
mineral major	mineral utama
mineral premix	pracampur mineral
mineral premixes	pracampur mineral
mineral toxicity	toksisitas mineral
mineralization	mineralisasi
mineral	mineral
mini breed	bangsa mini
mink fur color	warna bulu mink
minor	minor
minute steak	steik menit/steik kecil
mishandling	salah penanganan
mis-mothering	salah mengibu/salah menginduk
misshaped egg	telur cacat bentuk
mite	tungau
mitochondria	mitokondria
mitosis	mitosis
mixed trunk meat cut	potongan daging trunkus campur
mixing device	alat pencampur
mixing tank	tangki pencampur/tangki pengisi
mobbing behavior	tingkah laku berkerumun
mobile feed machine	mesin pakan bergerak
mobile slaughter house	rumah potong bergerak/rumah sembelih bergerak

model • morbidity

model
model construction
modifying gene
mohair
moisture content
molasses
molds
moldy
moldy egg
moldy feedstuff
moldy hay

mole cattle
molecule
molting
molybdenosis
monensin
mongolism
monoestrous species
monogastric
monohybrids
monomer
monoploidy
monosaccharide
monosomic
monotocus
monounsaturated fatty
acid (MUFA)
monozygotic twins

mooing
moon blindness
morbidity

model
bangun model
gen modifikasi
mohair
kadar air
tetes, molase
jamur, kapang
berjamur
telur berjamur
bahan pakan berjamur
hijauan kering berjamur; hijauan
kering berjamur
sapi mondok
molekul
rontok bulu; luruh bulu
molibdenosis
monensin
mongolisme
spesies monoestrus
monogastrik
monohibrida
monomer
monoploidi
monosakarida
monosomik
monotokus
asam lemak tidak jenuh tunggal
(MUFA)
kembar monozygotik; kembar
monozygot
menguak
buta malam
morbiditas

morphological characters • multiple birth

morphological characters	ciri morfologi
morphology	morfologi
mortality	mortalitas, kematian
mortality rate	laju mortalitas, laju kematian
mosaic	mosaik
most probable producing ability	kemampuan produksi maksimal, daya produksi maksimal
most probable producing value	nilai produksi maksimal
mother deprivation	peniadaan induk
mothering ability	kemampuan mengibu; sifat keindukan
mothering capability	kapabilitas mengibu/kemampuan mengibu
mottled yolk	kuning telur berbelang-belang/ kuning telur berbelak
mould	kapang
mould milling	pembuatan petakan
mould-filling equipment	peralatan pengisian cetakan
mouldy	berjamur
mouldy egg	telur berjamur
moult	luruh bulu
moulting	rontok bulu; luruh bulu
mouse	mencit
mucosal cells	sel mukosa
mulch	mulsa; serasah
mule	keledai
mule duck	itik potong, itik bagal
multideck cages	sangkar bertingkat
multifactorial	faktor ganda, multifaktor
multinomial hypothesis	hipotesis multinomial
multiparous animal	hewan multiparus
multiple allele	alel ganda
multiple birth	kelahiran ganda

multiple brooding • mutation occurrence

multiple brooding	pengeraman ganda
multiple cropping	tumpang sari
multiple crossovers	pindah silang ganda
multiple loci	losi ganda
multiple ovulation	ovulasi ganda
multiple regression	regresi ganda
multiple spur	taji ganda
multiple tier cage	sangkar ganda ringkat
multiplex	multipleks
multiplicative action	kinerja berganda
multipurpose animal	hewan serba guna
multi-purpose processing tank	tangki pengolah serba guna
multivariate analysis	analisis multivariat
mummified fetus	fetus termumi
muscle ageing	pelayuan otot
muscle ATP depletion	deplesi ATP otot
muscle connective tissue	jaringan ikat otot
muscle contraction	kontraksi otot
muscle fiber	serabut otot
muscle relaxation	pengenduran otot
muscle rigor mortis	rigor martis otot
muscle shortening	pemendekan otot
muscle structure	struktur otot
muscling	pengototan
mushy wool	wol benyek
mustard cake	bungkil sesawi
mustard forage	hijauan sawi
mutation	mutasi
mutation by chemical agents	mutasi bahan kimia
mutation causes	penyebab mutasi
mutation equilibrium	kesetimbangan mutasi
mutation non-recurrent	nir terulang mutasi
mutation occurrence	peristiwa mutasi

mutation recurrent • myosin filament

mutation recurrent
mutational unit
mutator gene
muton
mutton flock
mutton type sheep
mycotoxin
myofilament
myogenesis
myosin filament

terulang mutasi
unit mutasi
gen mutator
muton
kelompok domba pedaging
domba penghasil daging/pedaging
mikotoksin
miofilamen
miogenesis
filamen miosin

N

naked
 naked neck
 napier grass
 natal red-top grass
 native cattle
 native ewes
 native grass
 native pasture
 native sheep
 native vegetation
 native wool
 natural casing
 natural fermentation
 natural food
 natural grassland
 natural protein
 natural selection
 natural vegetation
 navel infection
 navel inspection
 navel-and-brisket
 navicular disease
 neck band
 neck chain
 neck slice
 necrosis
 necrozoospermia
 negative assortative mating
 negative genetic correlation

telanjang, gundul
 leher telanjang, leher gundul
 rumput gajah
 rumput dawai
 sapi pribumi, sapi lokal
 domba betina pribumi
 rumput pribumi
 pastura pribumi
 domba pribumi, domba lokal
 vegetasi pribumi
 wol asli
 selongsong alami
 fermentasi alami
 pangan alami
 padang rumput alami
 protein alami
 seleksi alami
 tumbuhan asli
 infeksi pusat
 pemeriksaan pusat
 brisket belakang
 penyakit navikular
 gelang leher
 rantai leher
 irisan leher
 nekrosis
 nekrozoospermia
 perkawinan pilihan negatif
 korelasi genetik negatif

negative heterosis • nitrocellulose

negative heterosis	heterosisi negatif
neonate	pasca lahir
nest	sarang
nest box	kotak sarang
nested classification	klasifikasi tersarang
nesting	bersarang
net efficiency	efisiensi neto
net energy (NE)	energi neto
net energy for maintenance (NEm)	energi neto hidup pokok
net energy for production (NEp)	energi neto produksi
net protein	protein neto
net protein retention (NPR)	penahanan protein neto
net protein utilization (NPU)	pengunaan-bersih protein
network sampling	cuplikan rangkaian
neutral-detergent fiber	serat detergen netral
neutron	neutron
neutrophil	neutrofil
new breeds	bangsa baru
newborn behavior	perilaku pasca lahir
newly laid egg	telur baru keluar
N-fixation	fiksasi nitrogen
N-free liquid diet	ransum cair bebas nitrogen
nicking	penorehan
night blindness	rabun malam
ninhydrin	ninhidrin
ninhydrin reaction	reaksi ninhidrin
nipple drinker	alat minum berputing
nitrate	nitrat
nitrate poisoning	keracunan nitrat
nitrate-nitrate toxicity	keracunan nitrat-nitrit
nitrification	nitifikasi
nitrite	nitrit
nitrocellulose	nitroselulosa

nitrofuran • nonmilk carbohydrate

nitrofuran	nitrofuran
nitrogen compound	campuran nitrogen
nitrogen cycle	siklus nitrogen
nitrogen digestibility	ketercernaan nitrogen
nitrogen equilibrium	kesetimbangan nitrogen
nitrogen fixation	fiksasi nitrogen
nitrogen fraction	fraksi nitrogen
nitrogen fractions in feedstuff	fraksi nitrogen bahan pakan
nitrogen free extract	ekstrak bebas nitrogen
nitrogen nonprotein source	sumber nitrogen nonprotein
nitrogen-free extract	ekstrak bebas nitrogen
nitrogenous compound	senyawa nitrogenik; senyawa nitrogen
nitrotocobalamine	nitrotokbalamina
no dominance	nirdominasi
node	buku, simpul
non-allelomorphic gene	gen nonalelomorfik
nonconditioned animal	hewan takterkondisi
non-conductivity of wool	nir penghantaran wol
noncontact bedding	jejabah taksentuh
nonconventional feedstuffs	bahan pakan nonkonvensional
non-disjunction	nondisjungsi
nonessential amino acid	asam amino nonesensial
nonfat dried milk	susu kering nirlemak
nonfat milk solid	susu padat nirlemak
non-flammability of wool	nirketerbakaran wol
non-genetic	nirgenetik
non-genetic variance	ragam nirgenetik
nongrain forage sorghum	sorgum bukan bijian
nonhomologous	nirhomolog
non-ionizing radiation	radiasi tak-berion
nonmarker	bukan penanda
nonmilk carbohydrate	karbohidrat bukan susu

nonnutritive additive • number of traits

nonnutritive additive	bahan tambahan tak bernutrisi
nonnutritive feed additive	bahan tambahan pakan tak bernutrisi
non-polar solvent	pelarut nonpolar
non-protein nitrogen (NPN)	nitrogen bukan protein
nonprotein nitrogen source	sumber nitrogen nonprotein
nonrandom mating	perkawinan takacak, perjodohan takacak
nonrecurrent mutation	mutasi tak-berulang
nonruminant	nonruminansia
nonruminant species	spesies nonruminansia
normal behavior	perilaku normal/tingkah laku normal
normal curve	kurva normal
normal distribution	distribusi normal, sebaran normal
normal distribution frequency	frekuensi distribusi normal
nose ring	cocok hidung
nose string	tali hidung
nozzle pressure	tekanan nozel
nuclear membrane	membran inti
nucleic acid	asam nukleat
nucleolus	nukleolus
nucleoplasm	nukleoplasma
nucleoprotein	nukleoprotein
nucleotides	nukleotida
nucleus	inti, nukleus
nucleus cell	inti sel
nucleus flock or herd	kelompok ternak inti
nucleus forming region	daerah pembentukan inti
null allele	alel kosong
null structural gene	gen struktur nol
nullosomic	nulosomik
nullosomy	nulosomi
number of bird per cage	jumlah ayam per sangkar
number of traits	jumlah sifat

number salable chick • nutritional production limit

number salable chick	jumlah anak ayam terjual
nurse cell	sel pendamping
nurse cow	sapi pengasuh
nursing order	tata mengasuh
nut meat	daging geluk
nut with shell	geluk bertempurung
nutgrass	rumput halia hitam
nutrient	zat hara; nutrisi
nutrient interrelationship	perhubungan antara nutrisi
nutrient balance	imbangan nutrisi
nutrient composition table	tabel komposisi nutrisi
nutrient content	kandungan nutrisi
nutrient cycle	siklus zat hara
nutrient deficiency	kekurangan nutrisi
nutrient density	kepadatan nutrisi
nutrient imbalance	ketakimbangan nutrisi
nutrient need	kebutuhan nutrisi
nutrient requirement	keperluan nutrisi
nutrient specification	spesifikasi nutrisi
nutrient synthesis	sintesis nutrisi
nutrients synthesis	sintesis nutrisi
nutrition	nutrisi
nutrition disease	penyakit nutrisi
nutritional analysis	analisis nutrisi
nutritional deficiency	kekurangan pemakanan
nutritional diarrhoea	diare nutrisi
nutritional factor	faktor nutrisi
nutritional level	tahap nutrisi
nutritional management	manajemen nutrisi, pengelolaan nutrisi
nutritional plane	tahap nutrisi
nutritional problem feedlot	masalah nutrisi penggemukan
nutritional production limit	batas nutrisi produksi

nutritional status • nymphomania

nutritional status	status nutrisi
nutritional stres	stres nutrisi; cekaman nutrisi
nutritional value	nilai nutrisi
nutritionally-related disease	penyakit berkaitan nutrisi
nutritive ratio	nisbah nutritif
nutritive requirement	kebutuhan nutritif; kebutuhan nutritive
nutritive value	nilai gizi
nylon bag	kantong nilon
nymphomania	nimfomania

O

oat groats
obesity
observation
observed ratio
octaploid
activated sludge process
oesophageal feeder
oesophageal groove reflex

oestrogens
oestrus
oestrus synchronization
offal
off-ale
off-feed
off-flavour
off-odor
oil palm fronds silage
oil palm trunk silage
oiling
oiling of fleece
oil-in-water emulsion
oilseed

oilseed cake
oilseed meal

oleic acid
oleomargarine

biji gandum sosohan
obesitas
observasi
nisbah (peng)amatan
oktaploid
proses lumpur aktif
pakan esofagus
refleks saluran kerongkongan,
refleks saluran esofagus
oestrogen
oestrus, berahi
sinkronisasi berahi
ofal; buangan; ofal
buangan
tak makan
rusak rasa; salah rasa; berubah rasa
rusak bau/salah bau
silase pelepah kelapa sawit
silase batang kelapa sawit
peminyakan
perminyakan bulu (wol)
emulsi minyak dalam air
1 biji jarak, 2 biji penghasil minyak;
biji minyak
bungkil biji minyak
1 bungkil biji jarak, 2 bungkil biji
penghasil minyak
asam oleat; asam oleik
oleomargarin

oligosaccharide • organic matter

oligosaccharide	oligosakarida
oligospermia	oligospermia
oligozoospermia	oligozoospermia
olive meal	tepung zaitun
olling egg	kualitas eksterior telur; mutu eksterior telur
omasum	omasum
omega-3 fatty acid enriched eggs	telur diperkaya asam lemak omega-3
omelette	telur dadar
omnivore	omnivora
one gene-one enzyme hypothesis	hipotesis satu gen-satu enzim
one gene-one reaction	satu gen-satu reaksi
oocyte	oosit
oocytes, maturation	pematangan oosit
oogenesis	oogenesis
oogonia	oogonia
open air factor	faktor udara terbuka
open drinker	alat minum terbuka
open herd	kelompok terbuka
open panicle	malai terbuka
open-sided house	kandang buka sisa
operator gene	gen operator
opossum	opossum
opportunity cost	biaya peluang
optimal calving interval	selang beranak optimal
optimum moisture	kelembapan optimum; lengas optimum
optimum stocking rate	tekanan penggembalaan optimum
optimum temperature	suhu optimum
organic egg	telur organik
organic feed	pakan organik
organic manure	pupuk organik
organic matter	bahan organik

organoleptic characteristics • overall genetic value

organoleptic characteristics	sifat-sifat organoleptis
origin	asli
origin domestication	domestikasi asli
original parent nucleus	inti sel tetua asli
ornithine	ornitina
orphan foal	anak kuda piatu
orphan lamb	domba piatu
orphan pig	babi piatu
osborn index	indeks Osborn
osmotic pressure	tekanan osmotik
ossification	osifikasi/penulangan
osteodytroph	osteodistrofi
osteomalacia	osteomalasia
other bird	aneka unggas
outbreeding	silang luar, perkawinan luar
outcome of mating prediction	keluaran perkiraan perkawinan
outcrossing	silang luar
outdoor pen lambing	beranak petak luar
outer membrane	membran luar
outflow rate	laju aliran keluar
outflow rate of protein	laju aliran protein; laju alir protein
out-of-parlour feeding	pemberian makan luar parlur
out-of-season breeding	perkawinan di luar musim
out-of-season flock	kawanan ternak luar musim
ovalbumin	ovalbumin
ovarium	indung telur
ovary	ovari, indung telur; bakal buah
oven-prepared rib	rusuk siap bakar
over dominance	overdominansi, lewah-dominansi
over dominance gene action	kerja gen overdominan
over feeding	lewah beri makan
over grazing	penggembalaan-lebih
overall genetic value	nilai genetik keseluruhan

overcrowding • oyster cut

overcrowding
over-eating
overfat
overfeeding
overfinishing
overgraze area
overgrazing
overmilking
overnutrition
overshot jaw
oversowing
overstocking
oviduct
ovulation
ovulation rate
ovum
ovum transfer
oxalate
oxen
oxidation
oxidative metabolism
oxidative rancidity
oxidized flavour
oxodizing agent
oxtail
oxygen
oxygen-limiting silo
oxymyoglobin
oyster cut

kelewahsesakan
lewah makan
lewah lemak
lewah beri pakan
lewah penamatan
kawasan lewah ragut
lewah lampau; lewah merumput
lewah perah
lewah nutrisi
rahang cakil, rahang tak sama
penyisipan
lewah penstockan
oviduk, saluran telur
ovulasi
laju ovulasi
ovum, sel telur
alih sel telur
oksalat
sapi jantan
oksidasi
metabolisme oksidatif
ketengikan oksidatif
perisa teroksida
bahan pengoksidasi
buntut sapi
oksigen
silo terbatas oksigen
oksimyoglobin
potongan tiram

P

pack order
 packaging equipment
 packaging material
 packing
 packing industry
 paddock
 pail feeding
 paint brand for lamb
 paint branding iron
 palatability
 palatable food
 palm kernel cake
 palm kernel meal
 palm kernel pellet
 pamixia
 pan feeder
 pancreatic cells
 pancreatic secretions
 panicle
 paper board carton
 para grass
 para hydroxylase
 paracasein
 paracentric inversion
 parameter
 parasite
 parental behavior
 parental combination
 parental generation

tata patuk
 alat kemas/alat bungkus
 bahan kemas
 pengemasan
 industri kemas
 pedok
 pemberian makanan baldi
 cat penyelar untuk domba
 besi penyelar cat
 palatabilitas
 pangan palatabel/pangan berasa
 bungkil kelapa sawit
 tepung sawit
 pelet sawit
 kawin campur
 tapakan panci
 sel pankreas
 sekresi pankreas
 malai
 karton kertas bord
 rumput melela
 parahidrooksilase
 parakasein
 inversi parasentrik
 parameter
 parasit
 tingkah laku tetua; perilaku tetua
 kombinasi tetua
 generasi tetua

parlour • paunch

parlour
part-boned leg
partial condemnation

partial correlation
partial digestion
partial farm budgeting
partial proteolysis

partial regression coefficient
partially delactosed

partially dry
particles
particulate theory
parturition
passage of digesta
pasta product
pasteurised milk
pasteurization
pastoral farming
pasture establishment
pasture fattening
pasture management
pasture
pasture-farm
paternal half-sibs
path of selection
pattern growth
pattern of outbreak
patties
paunch

parlor/ruang
kaki sebagian bertulang
penolakan parsial/penolakan
sebagian
korelasi partial, korelasi sebagian
pencernaan parsial
perbelanjaan ladang sebagian
proteolisis parsial/proteolisis
sebagian
koefisin regresi parsial
penghilangan laktosa sebagian,
delaktosa sebagian; pengawalak
tosaan sebagian
kering sebagian, kering parsial
partikel
teori partikulat
parturisi
gerak laju digesta
produk pasta
susu pasteurisasi
pasteurisasi
perladangan pastoral
pematapan pastura
penggemukan di pastura
manajemen pastura
padang rumput buatan, pastura
ladang pastura
saudara tiri sebakpak
jalur seleksi
pola pertumbuhan
pola wabah
patis
lambung

peak milk yield • percent penetrance

peak milk yield	produksi susu puncak; hasil susu puncak
peanut meal	bungkil kacang tanah
pearl by-product	hasil ikutan jali
Pearson's square	segi empat Pearson
peck order	tatapatok
pectin	pektin
pedigree	pedigre, silsilah
pedigree data	data silsilah
pedigree evaluation	evaluasi silsilah
pedigree information	informasi silsilah
pedigree selection	seleksi silsilah
peed food nutrition adequacy	kecukupan nutrisi makanan hewan kesayangan
pellet	pelet
pellet binder	pengikat pelet
pelleting	pembuatan pelet
pelleting of grains	pelet bijian
pelleting of roughage	pelet hijauan
pelt	kulit basah; pelt
pen	petak
pen checker	penyimak petak
pen checking	penyamanan petak
pen lambing	pelahiran petak
pen management	manajemen petak
pen mating	perkawinan petak
penetrance	penetrasi
penetrance gene	gen tekanan
penicillinase	penisilinase
peptide	peptida
peptide bonds	ikatan peptida
peptide chain	rantai peptida
percent penetrance	persentrasi penetrasi

percentage within weight • pet geriatric nutrition

percentage within weight	persentase bobot
perche	tengger
perches	tenggeran
perennial ryegrass	rumput rai saka
performance monitoring	pemantauan performa
performance shortfall	kekurangan performa
performance target	sasaran performa
performance test	uji performa
performance testing	pengujian performa
performance testing programme	program uji perfoma
performance trend	kecenderungan performa
pericentric inversion	inversi perisentrik
perimysium	premisium
period for measuring	masa pengukuran
peripheral	periferal
perishability	kecepatan rusak
perivitelline space	ruang perivitelin
permanent environmental effect	pengaruh lingkungan permanen
permanent feedlot	penggemukan permanen
permanent pasture	padang penggembalaan permanen
permanganate value	nilai permanganat
permeability	permeabilitas
permeable membrane	membran permeabel
peroxide value	nilai peroksida
persistency	persistensi
pet animal	hewan kesayangan
pet food	pakan hewan kesayangan
pet food generic	makanan generik hewan kesayangan
pet food nutrition adequacy	kecukupan nutrisi makanan hewan kesayangan
pet food physical evaluation	evaluasi fisik makanan hewan kesayangan
pet geriatric nutrition	nutrisi geriatrik hewan kesayangan

pH • pica

pH

phase feeding

phase feeding for dairy

phase feeding for dairy cattle

phase of production

phenocopy

phenolic compound

phenolyc group

phenotype

phenotype correlation

phenotype model

phenotype selection differential

phenotypic

phenotypic correlation

phenotypic variance

phenylalanine

phenylketonuria

phloem

phosphate group

phosphokinase test

phosphorus biological availability

phosphorylation reaction

photoperiod

photorespiration

photosynthetic

photosynthesis rate

phylogeny

physical appearance of food

physical characteristic

physiological age

physiological basis

phytic acid

pica

pH

pemberian makan berfasa

fase pemberian pakan ternak perah

tahap pemberian pakan sapi perah

tahapan produksi

fenokopi

senyawa fenolat

gugus fenolik

fenotipe

korelasi fenotipe

model fenotipe

diferensial seleksi fenotipe

fenotipik

korelasi fenotipik

ragam fenotifik

fenilalanina

fenilketonuria

pembuluh tapis

gugus fosfat

uji fosfotokinase

ketersediaan biologi fosfor

reaksi fosforilasi

fotoperiode

fotorespirasi

fotosintesis

kecepatan fotosintesis

filogeni

tampilan makanan

sifat fisik

umur fisiologis

dasar fisiologis

asam fitat

pika

precipitation • prenatal growth

precipitation
precocious
precocious animal
preconditioning
precooling
predator
predicted difference
prediction error
prediction of breeding value
preening
pregastric fermentation
pregnancy
pregnancy diagnosis
pregnancy interception
pregnancy recheck
pregnancy toxemia
preheating
preincubation
prelambing
prelay ration
preliminary rinse
premature death

premilking
premilking teat disinfection
premilking technique
premix
premix feed
premix formulation
premixed feed additive
premixes formulating
prenatal
prenatal growth

presipitasi
dewasa dini, masak dini
haiwen dewasa dini
prekondisi
prapenyejukan
predator
perbedaan terprediksi
galat prediksi
prediksi nilai pemuliaan
menyelisik
fermentasi pregastrik
kebuntingan
diagnosis kebuntingan
interspesi kebuntingan
periksa kembali kebuntingan
toksemia kebuntingan
prapemanasan
prainkubasi
prabernak
ransum prabertelur
bilasan awal
kematian pramatur/kematian
 pramatur
praperah
penyucihuma puting praperah
teknik praperah
pracampur
pakan pracampur
formulasi pracampur
bahan tambahan pakan pracampur
formulasi pracampur
pralahir/pranatal
pertumbuhan prenatal

preoviposital • probable breeding value

preoviposital
prepartum management
prepotency
prerigour freezling
preruminant
preruminant nutrition
preservative
preserve
preshipment vaccination
preslaughter fasting
preslaughter handling
presservation
pressing method
prestarter diet
pre-test environment
preweaning growth
preweaning piglet
primal cut
primary
primary feather
primary oocyte
primary spermatocyte
prime cut
primier cut
primitive germ cells
primordial germ cells
principle of segregation
principles of selection
probability
probability of deletion
probability of detection
probability of mating
probable breeding value

praoviposital
manajemen prapartum
prepotensi
pembekuan prarigor
praruminansia
nutrisi praruminansia
bahan pengawet; pengawet
mengawetkan
vaksinasi praangkut
puasa prasembelih/puasa prapotong
penanganan pemotongan
pengawetan
metode tekan
ransum prapemula
lingkungan prauji
pertumbuhan prasapih
anak babi prasapih
potongan utama daging
utama, primer
bulunggas primer
oosit primer
spermatosit primer
potongan daging utama
potongan perdana
sel kecambah primitif
primordial sel kecambah
prinsip segregasi
dasar-dasar seleksi
peluang, probabilitas
peluang hilang
peluang deteksi
peluang perkawinan
peluang nilai pemuliaan

probiotic • proestrus

probiotic
problem herd
process control
process residue
processed feed
processed food
processed meat
processed poultry
processing of feed grain
processing plant

processor
producing ability

producing ability prediction
product specification
production cost
production curves record
production efficiency
production index
production nutritional limit
production objective
production peak
production period
production phase
production standard
production target
production unit
productive life
productivity
productivity index
productivity target
proestrus

probiotik
kelompok bermasalah
kendali proses
sisa proses
pakan olahan
pangan proses
daging proses
unggas olahan
pengolahan bijian pakan
pabrik pemrosesan/pabrik
pengolahan
pengolah
daya (ber)produksi, kemampuan
(ber)produksi
perkiraan kemampuan memproduksi
spesifikasi produk
biaya produksi
catatan kurva produksi
efisiensi produksi
indeks produksi
batas nutrisi produksi
tujuan produksi
puncak produksi
periode produksi
tahapan produksi
baku produksi/standar produksi
sasaran produksi
unit produksi
masa daya produksi
produktivitas
indeks produktivitas
sasaran produktivitas
proestrus

profit function • protein function

profit function	fungsi untung
profitability factor	faktor keberuntungan
progeny average	rerata progeni
progeny difference	perbedaan progeni
progeny records	catatan progeni
progeny testing	pengujian progeni, pengujian zuriat
progesterone	progesteron
programming formulation	formulasi pemrograman
prolapse	prolapsus
prolific	prolifik
prolificacy	prolifikasi
proline	prolina
prometaphase	prometafase
promising legume	kacang-kacangan berpotensi
pronucleus	pronukleus
propagation	perbanyakkan; pengembangbiaan
proper-use factor	faktor layak guna
prophase	profase
propotent	propoten
prostate	prostat
protamine	protamina
protected fat	lemak terproteksi
protein	protein
protein biological availability	ketersediaan protein biologis
protein content	kadar protein; kandungan protein
protein content of grain	kandungan protein bijian
protein deficiency	defisiensi protein
protein degradability	penguraian protein
protein denaturation	denaturasi protein
protein efficiency	efisiensi protein
protein excess	kelebihan protein
protein feed	pakan protein
protein function	fungsi protein

picking • plastic cup

picking
pickle
pickled egg
pig
pig breeding
piglet mortality

pigment
pigment formation
pigment inhibitor
pigmentation
pimplly eggshell

pinbone steak
pining
pink albumen
pistil
pit silo
pituitary hormone
plane of nutrition
planimeter
plant community
plant density
plant domestication
plant formation
plant indicator
plant introduction
plantation crops
planting material
planting space
plasma membrane
plastic bag silo
plastic cup

pembulu unggasan
acar
telur acar
babi
pemuliaan babi
kematian anak babi; mortalitas anak
babi
pigmen
pembentukan pigmen
penghambat pigmen
pigmentasi
peminyakan kerabang; peminyakan
telur
steik tulang jepit
merana, menderita
albumen merah jambu
putik
silo sumur
hormon pituitari
tahap nutrisi
planimeter
masyarakat tumbuhan
kepadatan tanaman
domestikasi tanaman
formasi tumbuhan
indikator nabati
introduksi tanaman
tanaman perkebunan
bahan tanam
jarak tanam
membran plasma
silo kantong plastik
cangkir plastik

plasticity • polyribosome

plasticity	plastisitas
plateau in selection	plato pada seleksi
plateued population with outcrossing	populasi plato dengan silang luar
pleasure horse	kuda kesayangan
pleiotropism	pleiotropisme
pleiotropy	pleiotropi
ploughing	pembajakan
plumage	bulunggas
plumage color	warna bulunggas
plumule	plumula
poisonous plant	tumbuhan beracun
poisonous weed	gulma beracun
polar body	badan kutub
polar solvent	pelarut polar
polished rice	padi sosohan
polished rice by-product	hasil ikutan padi sosohan
polishing	menyosoh
pollard	polar
polled	tak-bertanduk; nirtanduk
pollination	penyerbukan
pollutant	polutan
polluting effect	efek polusi
pollution level	tahap pencemaran
polydactyly	polidaktili
polygenic inheritance	pewarisan poligenik
polymer	polimer
polymerase chain reaction (PCR)	reaksi rantai polimerase (PCR)
polypeptide	polipeptida
polypeptide chain	rantai polipeptida
polyphalangism	polifalangisme
polyploidy	poliploidi
polyribosome	poliribosom

polysaccharide • postmortem inspection

polysaccharide	polisakarida
polysome	polisom
polysomy	polisomi
polyspermy	polispermi
polytenic chromosome	kromosom politenik
ponies horse	kuda poni
population	populasi
population comparison between	pembandingan antarpopulasi
population control	pengendalian populasi
population dynamics	dinamika populasi
population effective size	ukuran efektif populasi
population genetic	genetika populasi
population genetics and Mendelism	populasi genetik dan teori Mendel
population mean	purata populasi
population parameter	parameter populasi
population sample	sampel populasi
population size	ukuran populasi, besar populasi
porcine stress syndrome	sindrom cekaman babi
pore	pori
pork chop	potongan daging babi
porker	babi pedaging
porosity	porositas
porterhouse steak	steik porterhouse
posing show sheep	domba pamer gaya
position effect	pengaruh posisi
positive assortative mating	perkawinan asortatif positif
postcalving cow herd nutrition	nutrisi sapi pasca-beranak
postcalving nutrition	nutrisi pasca-beranak
postmilking disinfection	pengawainfeksi pascaperah; penyucihamaan pascaperah
postmilking teat dip	pencelup puting pascaperak
postmortem	postmortem
postmortem inspection	pemeriksaan postmortem

postnatal • precipitate

postnatal
postpartum
postpartum management activity
postprocess contamination
post-ruminal collection
post-ruminal collection of digesta
postshearing mortality
postweaning
postweaning growth
pot roast
potassium salt
poultry
poultry breeding
poultry by-product meal
poultry excreta
poultry farming
poultry feather meal
poultry feed
poultry flock
poultry house
poultry house design
poultry industry
poultry keeping
poultry litter
poultry traits
poultry waste
poultry-keeping
powder use
powdered
prairie
prawn meal
precalving
precipitate

pascalahir
pascapartum
manajemen pascapartum
pengkontaminasian pascaproses
koleksi pascarumen
koleksi digesta pascarumen
mortilitas pascacukur
pascasapih
pertumbuhan pascasapih
panggang periuk
garam kalium
unggas
pemuliaan unggas
tepung hasil ikutan unggas
eksreta unggas
beternak unggas
tepung bulunggas
pakan unggas
kawanan unggas/kelompok unggas
kandang unggas
disain kandang unggas
industri unggas
pemeliharaan unggas
alas kandang unggas
sifat unggas
sisa unggas; limbah unggas
pemeliharaan unggas
penggunaan tepung
penepungan
prairi
tepung udang
prabernak
mengendap

protein in animal feed • pseudo-ruminants

protein in animal feed	protein pakan
protein in milk replacer	protein dalam pengganti susu, protein dalam susu pengganti
protein metabolism	metabolisme protein
protein microorganism	mikroorganisme protein
protein molecule	molekul protein
protein net value	nilai neto protein
protein particle	partikel protein
protein polymorphism	polimorfisme protein
protein requirement	keperluan protein
protein shape	bentuk protein
protein solubility	kelarutan protein
protein source	sumber protein
protein structure	struktur protein
protein structure stability	stabilitas struktur protein
protein supplement	pelengkap protein, suplementasi protein
protein supplementation	pelengkapan protein, suplementasi protein
protein supplements of animal	pelengkap protein asal hewan origin
protein synthesis	sintesis protein
protein-polysaccharide conjugation	konjugasi protein-polisakarida
proteolysis	proteolisis
proteolytic enzyme	enzim proteolitik
protoplasm	protoplasma
protozoa in the rumen	protozoa rumen
protozoal protein	protein protozoa
proventriculus	proventrikulus
proximate analysis	analisis proksimat
pruning	pemangkasan
pseudodominance	dominansi semu, pseudodominansi
pseudo-ruminants	pseudo ruminan

puberty • pyrimidine

puberty	pubertas; akil balig
pullet	ayam dara
pulling feather	pencabutan bulunggas
purebred	bibit murni
purebred registry association	asosiasi pencatatan bibit murni
purebreeding	pemurnian, pembiakan murni
purelines	garis murni
purification	purifikasi/pemurnian
purified feed	pakan tulen
purified seed	biji tulen
purine	purina
purity	kemurnian
puromycin	puromisin
purulent	bernanah
pylorus	pilorus
pyrimidine	pirimidina

Q

quail egg
qualitative
qualitative character
qualitative genetic
qualitative trait
quality control
quality control method
quality maintenance
qualization tank
quantitative genetic
quantitative trait
quarter
quarter chicken
quarter horse
quarterbred
quill of a feather
quittor

telur puyuh
kualitatif
watak kualitatif, karakter kualitatif
genetika kualitatif
sifat kualitatif
pengendalian mutu
metode pengendalian mutu
pemeliharaan mutu
tangki homogenisasi
genetika kuantitatif
sifat kuantitatif
perempat
ayam perempat
kuda kuarter
bibit perempatan
sumbu bulunggas
penghenti

R

rabbitry
raceme
racing horse
radiation
radiation effect
radiation pasteurization
ragged wing
rail system
rain fall
raised floor system
raised wire floor pen
raisin syrup by-product

ram
ram carcass
ram lamb
ram side
ranch
ranching system
ranch-style beef production
rancid
rancid flavour milk
rancidity
random drift
random mating
randomisation
range cattle nutrition

kelinci
tandan
kuda pacu
radiasi, penyinaran
pengaruh radiasi
pasteurisasi radiasi
sayap rawing
sistem rel
curah hujan
sistem lantai panggung
petak panggung lantai kawat
hasil ikutan sirup kismis; hasil
 ikutan sirup anggur
domba jantan
karkas domba jantan
domba muda jantan, domba teruna
sisi domba jantan
ladang ternak
sistem ladang ternak
produksi daging sapi cara ladang
tengik
susu bercita rasa tengik
ketengikan
hanyutan acak
kawin acak
pengacakan
pemakanan lembu lepas bebas

range cube (range wafer) • rebonucleic acid (RNA) polymerase

range cube (range wafer)	dadu pakan di padang penggembalaan
range feeding	ragutan lepas bebas
rangecake	bungkil di padang penggembalaan
rangeland	padang rumput alam
rapeseed meal	tepung biji sesawi
rapid feathering	berbulunggas cepat
rat	tikus
rate of feathering	laju pertumbuhan bulunggas
rate of gain	laju pertumbuhan
rate of laying	laju bertelur
rates of inbreeding	laju silang dalam
rates of mutation	laju mutasi
ration	ransum
ration analysis	analisis ransum
ration changes	perubahan ransum
ration finishing	ransum penggemukan
ration formulation	formulasi ransum
ration required ingredient	bahan ramuan keperluan ransum
rations for finishing	ransum penggemukan
raw ingredient	ramuan mentah
raw wool	wol mentah
ready-to-cook	siap masak
real producing ability	kemampuan produksi nyata
realized heritability	keterwarisan nyata
rearing	pemeliharaan anak; pengasuhan
rearing coop	sangkar pemeliharaan anak
rearing feed	pakan pertumbuhan
rearing period	periode pelihara anak
reason for keeping animals	alasan beternak
reassortment of alleles	pemilihan ulang alel
rebonucleic acid (RNA)	asam ribonukleat, RNA
rebonucleic acid (RNA) polymerase	polimerase asam ribonukleat

receiving diets • red-green color blindness

receiving diets	ransum berterima
receiving yard	pelataran penerima
recessive	resesif
recessive allele	alel resesif
recessive dominance	dominasi resesif
recessive epistasis	epistasis resesif
recessive gene	gen resesif
recessive lethal	letal resesif
recessive mutation	mutasi resesif
recessive white	putih resesif
reciprocal cross	silang timbal balik
reciprocal translocation	translokasi resiprokal
reclaimed wool	wol reklamasi
recombinant	rekombinan
recombinant DNA	DNA rekombinan
recombination	rekombinasi
recombining process	proses penggabungan kembali
recon	rekon
record	catatan
record performance	catatan prestasi
recording system	sistem catatan
recurrent selection	seleksi berulang
recycle	daur ulang
recycled manure	alas kandang daur ulang
recycled manure bedding	tahi alas kandang daur ulang
recycling	daur ulang
recycling of urea	daur ulang urea
recycling of urea via blood	daur ulang urea lewat darah
recycling of urea via saliva	daur ulang urea lewat saliva
red clover	klover merah
red meat	daging merah
red plumage	bulunggas merah
red-green color blindness	buta warna merah-hijau

redissolve • relative economic value

redissolve	larut ulang
reduced by inbreeding	penurunan akibat silang dalam
reduced-fat	penurunan lemak; pengurangan
lemakreduction	pengurangan
refeeding	pemberian pakan ulang
reference ration	ransum rujukan
refinery lipid oil	minyak lipid murni
refractory period	periode refraktori
refreezing	penyejukbekuan kembali, pem bekuan ulang
refrigerated storage	gudang pendinginan
refuse	menolak
registration	registrasi
regression	regresi
regression coefficient	koefisien regresi
regression equation	persamaan regresi
regression line	garis regresi
regrowth	pertumbuhan kembali
regulated enzyme	enzim teregulasi
regulatory gene	gen regulator
regurgitate	memamah biak
regurgitation	regugitasi
reheating	pemanasan ulang
relationship	hubungan, kekerabatan
relationship between trait	hubungan antarsifat
relationship coefficient	koefisien hubungan
relationship degree	derajat hubungan
relationship dominance	dominasi hubungan
relationship, counting paths	hubungan penghitungan jejak, kedekatan jarak kekerabatan
relative colateral	kolateral relatif
relative covariance	kovarians relatif
relative economic value	nilai ekonomi relatif

relative economic value in selection index • reproductive organ

relative economic value in selection index	nilai ekonomi relatif pada seleksi indeks
relative fitness	kebugaran relatif
relative size	ukuran relatif
relict coil	spiral relik
rendering plant	pabrik olah lemak
renovation	renovasi; peremajaan
repeat mating	perkawinan berulang
repeatability	keterulangan
replacement calf	pedet pengganti
replacement ewe	domba betina pengganti
replacement gilt	gilt pengganti, babi dara pengganti
replacement heifer	sapi dara pengganti
replacement layer	petelur pengganti
replacement protein	protein gantian
replacement pullet	ayam dara pengganti
replacement rate	laju gantian
replacement schedule	jadwal peremajaan
replication	penggandaan, replikasi
repressible enzymes	enzim terepresi, enzim tertolak
repressor substance	bahan represor
reproduction	reproduksi
reproduction definition	definisi reproduksi
reproduction in beef cattle	reproduksi sapi potong
reproduction in dairy cattle	reproduksi sapi perah
reproduction in pigs	reproduksi babi
reproduction libido	libido reproduksi
reproduction pregnancy rate	laju bunting reproduktif
reproductive cell	sel reproduksi
reproductive cycle	daur reproduksi, siklus reproduksi
reproductive efficiency	efisiensi reproduktif
reproductive organ	organ reproduksi

reproductive performance • rib roast

reproductive performance
reproductive process
reproductive rate
repulsion
repulsion phase
requirement amino acid
reseeding
residual milk

respiration
respiratory chamber
response
restricted feeding
restructured meat
retail cut
retail cut of meat
retail distribution
retained placenta
retardation
retarded
retention
reticulo-rumen
reticulo-rumen groove
reticulum
reverse osmosis
reversible
reversion
rex fur rabbit
rh blood groups
rhizomes
rhompa grass
rib eye muscle
rib roast

kinerja reproduksi
proses reproduksi
laju reproduksi
repulsi, penolakan
fase repulsi, fase penolakan
persyaratan asam amino
pembenihan kembali
susu residu; susu sisaan; air susu
sisaan
respirasi, pernapasan
bilik respiratori
respon
pemberian pakan terbatas
daging bentukan ulang
potongan eceran
daging potongan eceran
distribusi eceran
plasenta menetap
keterbelakangan
terbelakang
retensi
retikulorumen
alur retikulorumen
retikulum
osmosis bolak-balik
bolak-balik
reversi, pembalikan
bulu kelinci Rex
golongan darah Rh
rimpang
rumpuk rompa
otot mata rusuk
panggang rusuk

rib stripper • rolling the fleece

rib stripper	penyiat rusuk
ribbing	perusukan
rib-eye roll	daging gulung mata rusuk
ribonucleic acid (RNA)	asam ribonukleat, RNA
ribonucleic acid (RNA) acceptor	akseptor RNA
ribonucleic acid (RNA) messenger	duta RNA
ribonucleic acid (RNA) transfer	RNA pengangkut
ribonucleotide	ribonukleotida
ribose sugar	gula ribosa
ribosomal RNA	RNA ribosom
ribosome	ribosom
rib-steak	steik rusuk
rice bran	dedak padi
rice hull	sekam padi
rice polish	sosohan beras
ridged egg	kerabang berbintik
riding horse	kuda tunggang
rigor mortis	rigor mortis/kejang mayat
ring-bone	tulang cincin
ritual slaughter	penyembelihan ritual
roan	bawuk
roan color	warna bawuk, warna campuran
roan horse color	warna kuda bawuk
roaring	raungan; dengkusan
roast beef	daging sapi panggang
roaster	peranggang/ayam panggang
robertsonian translocation	translokasi Robertson
roentgen unit	unit Roentgen
rolled boneless chuck	daging dada nirtulang gulung
rolled sirloin roast	panggang has luar gulung
roller	mesin gulung
roller mill	mesin gulung
rolling the fleece	penggulangan bulu domba

ronghage • rumen turnover rate

ronghage	makanan (pakan) kasar (berserat)
roofing	pengatapan
roofing material	bahan atap
room temperature	suhu ruang; suhu ruangan
roost	tenggeran
root	akar
root crop	tanaman ubi; tanaman umbisi
root nodules	bintil akar
ropy milk	susu bertali
rose-comb	jengger ros
rotary herringbone arrangement	susunan tulang ikan rotari
rotary milking parlour	parlor perah putar
rotation grazing	penggembalaan bergilir
rotation pasture	padang penggembalaan rotasi
rotational cropping	tumpang gilir
rotational crossbreeding	persilangan rotasi
rotation-grazing system	sistem penggembalaan bergilir
rotten egg	telur busuk
roughage	makanan, pakan kasar, pakan berserat
round	round/sebagian daging paha
round steak	steik round
rubberseed meal	tepung biji karet
rumen	rumen
rumen development	perkembangan rumen
rumen dysfunction	disfungsi rumen
rumen fluid	cairan rumen
rumen gases	gas dalam rumen
rumen metabolism of protein	metabolisme protein dalam rumen
rumen microorganism	mikroorganisme rumen
rumen pH	pH rumen
rumen turnover rate	laju putar balik dalam rumen

rumen vitamin synthesis • rumplessness

rumen vitamin synthesis	sintesis vitamin dalam rumen, sintesis vitamin rumen
rumen volume	volume rumen
ruminal overload	lewah beban rumen
ruminally degraded protein	protein terdegradasi rumen; protein tergredasi dalam rumen
ruminants	ruminansia
rumination	ruminasi
rump	rump/pinggul
rump bone	tulang pinggul
rump cut	potongan pinggul
rumplessness	ketukungan

S

saddle	pelana
safety meat	daging aman makan
safflower meal	bungkil biji bunga matahari; tepung kesumba
sago by-product	hasil ikutan sago
sale catalogue	katalog penjualan
sale cost	biaya jualan
salinity	salinitas
saliva	saliva, air liur
salivary gland	kelenjar ludah, kelenjar liur
salivary gland chromosome	kromosom kelenjar ludah
salseed meal	tepung salsid
salt block	garam padat kotak
salt lick	garam jilat
salted egg	telur asin
salty flavour	rasa asin
sample diet	ransum cuplik; ransum contoh
sampling	pengambilan contoh; pencuplikan
sampling technique	teknik percontohan
sand drying bed	jejabah kering pasir
sanitation	sanitasi
sanitation method	metode sanitasi
sanitisation equipment	peralatan sanitasi
sanitisation method	metode sanitasi
sanitiser	pesanitasi
sarcolemma	sarkolema
sarcomere	sarkomer

sarcoplasm • secretory product

sarcoplasm	sarkoplasma
sarcoplasmic reticulum	retikulum sarkoplasma
satelite	satelit
satellite cell	sel satelit
saturated fatty acid	asam lemak jenuh
sausage casing	selongsong sosis
savannah	sabana
scalding	celup-panas
scavenging	mencari makan; menglembar
Schnitzel steak	steik Schnitzel
school	sekawan
schooling	mengawan/mengelompok
Schwann cell	sel Schwann
Scotch fillet	filet Scotch
scouring	menggosok; cirit-birit
scrambled egg	telur orak arik
screening	pemilahan
scrotum	skrotum
seam fat	lemak lipatan daging, lemak antarotot
seasonal variation	variasi musiman
seasoning	memperasakan
second division segregation	segregasi bagian kedua
second filial generation	generasi F2
secondary	sekunder
secondary constriction	konstriksi sekunder, penyusutan sekunder
secondary feather	bulunggas sekunder
secondary oocyte	oosit sekunder
secondary sexual characters	karakter jenis kelamin sekunder
secondary spermatocyte	spermatisit sekunder
secretory material	material sekretori
secretory product	produk sekretori

sedges	teki
seed ball	biji membola
seed bed	persemaian
seed certification	sertifikasi biji
seed hull	kulit biji
seed rate	dosis biji
seed scarification	skarifikasi biji, peretasan biji
seed screening	pemilahan biji
seed skin	kulit biji
seed sowing	penebaran biji
seed treatment	perlakuan biji
seedling	kecambah
seedling emergence	percambahan biji
seedstock herd	kelompok bibit dasar
seedy wool	wol berbintik
segregation	segregasi
sekaline	sekalin
selection	seleksi
selection against dominant gene	seleksi terhadap gen dominan
selection against recessive gene	seleksi terhadap gen resesif
selection and environment	seleksi dan lingkungan
selection coefficient	koefisien seleksi
selection criteria	kriteria seleksi
selection definition	definisi seleksi
selection differential	diferensial seleksi
selection differential calculation	perhitungan diferensial seleksi
selection for several traits	seleksi untuk berbagai sifat
selection for traits	seleksi untuk sifat
selection for wool traits	seleksi untuk sifat wol
selection index	indeks seleksi
selection intensity	intensitas seleksi
selection intensity factor	faktor intensitas seleksi
selection limit	batas seleksi

selection mass • semilethal

selection mass	massa seleksi
selection method	metode seleksi
selection plateaus	plato seleksi
selection pressure	tekanan seleksi
selection response	respons seleksi
selection tandem method	metode seleksi bergilir
selective breeding	pembiakan selektif
selective fertilization	fertilisasi selektif
selective grazing	pengembalaan selektif
selective value	nilai selektif
selenium deficiency	kekurangan selenium
self fertilization	fertilisasi sendiri
self pollination	penyerbukan sendiri
self-feed	makan sendiri
semen	semen; mani
semen characteristics	karakteristik semen
semen collection	koleksi semen
semen composition	komposisi semen
semen concentration	konsentrasi semen
semen diluent	pengencer semen
semen ejaculation	ejakulasi semen
semen evaluation	evaluasi semen
semen examination	pemeriksaan semen
semen extender	pengencer semen
semen freezing	pembekuan semen
semen preservation	pengawetan semen
semen volume	volume semen
semi essential amino acid	asam amino semi-esensial
semiconfinement	semikurungan
semi-dry powder	tepung setengah kering
semi-essential amino acid	asam amino semi-esensial
semi-intensive grass-cereal system	sistem rumput bijirin-semiintensif
semilethal	semiletal

seminal plasma • sex linked alleles

seminal plasma	plasma seminal
semisterility	semisterilitas
senecence	penuaan
senescence	menua
sensitivity test	uji sensitivitas
sentinel animal	hewan jaga
sentinel herd	kelompok jasa
serine	serina
sertoli cells	sel sertoli
services per conception	jumlah kawin per kebuntingan
setaria grass (<i>Setaria spohacelate</i>)	rumpun setaria
set-stocking grazing system	sistem merumput tetap
sewage lagoon	lagun kubangan
sewage sludge	lumpur kubangan
sex	jenis kelamin
sex balance	keseimbangan jenis kelamin
sex character	sifat kelamin
sex chromosome	kromosom kelamin
sex chromosomes, imbalance	kromosom kelamin takseimbang
sex control	pengendali kelamin
sex determination	penentuan kelamin
sex determining	menentukan kelamin
sex development	perkembangan kelamin
sex dichromatism	dikromatisme kelamin
sex dimorphism	dimorfisme kelamin
sex gland	kelenjar seks/kelenjar kelamin
sex hormone	hormon seks
sex influenced	dipengaruhi kelamin
sex limited traits	sifat terbatas kelamin
sex linkage	pautan kelamin
sex linkage for sexing chick	pautan kelamin untuk penjenisan kelamin anak
sex linked alleles	alel terpaut kelamin

sex linked dominant gene • sheep dropping

sex linked dominant gene	gen dominan terpaut kelamin
sex metabolism	metabolisme kelamin
sex ratio	nisbah kelamin
sex reversal	pembalikan kelamin, perubahan kelamin
sex separated	pemisahan kelamin
sexchromatin	kromatin kelamin
sex-influenced trait	sifat dipengaruhi kelamin
sexing	penentuan kelamin, mencari kelamin
sex-limited trait	sifat terbatas kelamin
sex-linked	terpaut kelamin
sex-linked crosses	persilangan terpaut kelamin
sexual behavioor	perilaku seksual
sexual maturity	dewasa kelamin; kematangan kelamin; kemasakan kelamin
sexual, age at maturity	umur dewasa kelamin
shadetolerant	tahan lindung
shading	naungan
shafty wool	wol berlapis
shank	keting; cakar ayam
shank color	warna cakar
shanks and beak	pengaruh cakar dan paruh
shaping cheese	keju bentukan
shearer lamb	domba cukur
shearing	pencukuran; pengirisan
shearing lamb	pencukuran anak domba
shearing table	meja cukur
shearling	cempe cukuran; anak domba cukuran
shed	bangsal/naungan
sheep	domba
sheep breeding	pemuliaan domba
sheep dropping	tinja domba

sire evaluation • slaughtering method

sire evaluation	evaluasi bapak/pejantan
sire line	garis bapak
sires, ranking of	urutan pejantan
sirloin steak	steik has luar
sirloin steak flat bone	steik has luar tulang datar
sirloin steak-round bone	steik has luar tulang bulat
sister chromatid	kromatid anak
site of digestion	tempat pencernaan
size	besar, ukuran
size of chick	ukuran anak ayam
size of sheep	ukuran domba
size of spermatozoa	ukuran spermatozoa
skeleton	kerangka
skim milk powder	tepung susu skim
skin	kulit
skin color	warna kulit broiler
skinless boneless breast	dada nirtulang nir unlit
skinning	pengulitan
slat floors	lantai selat
slatted floor	lantai berselat
slaughter	sembelih/potong
slaughter age	umur sembelih/umur potong
slaughter cattle	sapi sembelih; sapi potong
slaughter grade	peringkat potong
slaughter house	rumah potong; rumah sembelih; penjagalan
slaughter lamb	domba sembelihan
slaughter plant	tempat sembelihan
slaughter sheep	domba sembelihan
slaughter swine	babi sembelih
slaughter weight	bobot sembelih
slaughtering animal	ternak sembelih
slaughtering method	metode pemotongan

slaughterslab • solid

slaughterslab
slender panic grass
slice curing
slicing
slope
sloughing
slow feathering
slow milker
slurry
slurry handling equipment
small flock
small holder
small intestine
smearing
smoked meat
smut grass
snack
social order
social relationship
soft capsule
soft cheese
soft curd-milk
soft exudative pork
softness of wool
soil
soil acidity
soil conservation
soil fertility
soil fumigation
soil horizon
soil profile
solar energy
solid

alas sembelih
rumput pahit; rumput pahang
pengawetan iris
pengirisan
kemiringan
perontokan kulit
berbulunggas lambat
perahan perlahan
limbah cair
peralatan penanganan limbah cair
kelompok kecil
peternak kecil
usus kecil; usus halus
penyemiran
daging asap
rumput gerek telinga
kudapan
tata sosial
hubungan sosial
kapsul lunak
keju lunak
dadih susu lembek
daging babi lembik bereksudat
kehalusan wol
tanah
keasaman tanah
konservasi tanah
kesuburan tanah
pewasapan tanah
horizon tanah
profil tanah
energi surya
padat

solid floor • species of rumen microorganism

solid floor	lantai padat
solid non-fat	padatan bukan lemak; pepejal tanpa lemak
solid-not-fat (SNF) content	kandungan padatan nirlemak (SNF)
solubility	kelarutan, daya larut
soluble protein	protein dapat larut
soluble ribonucleic acid (RNA)	RNA terlarut
soluble sugar fermentation	fermentasi gula terlarut
soluble sugar fermenting	fermentasi gula terlarut
soluble whey fermentation	fermentasi dadih mudah larut
solution	larutan
somatic	somatik
somatic cells	sel somatik
somatic chromosomes	kromosom somatik
sore mouth	mulut sakit
sorghum nongrain forage	hijauan sorgum bukan bijian
sorghum silage	silase sorgum
sorting during collection	penyortiran selama pengumpulan
sorting pullet by weight	penyortiran ayam dara berdasarkan bobot
sound wool	wol sempurna
soundness	kesempurnaan
soundness of wool	kesempurnaan wol
sour egg	telur masam; acar telur
sour milk	susu masam
soy protein concentrate	konsentrat protein kedelai
soya protein concentrate	konsentrat protein soya
soyabean meal	bungkil kedelai
sparerib	rusuk pisah
special cut meat	daging potongan spesial
special handling	penanganan khusus
species	spesies
species of rumen microorganism	spesies mikroorganisme rumen

specific combining ability • spring lamb

specific combining ability	kemampuan bergabung spesifik
sperm	sperma
sperm cell	sel sperma
sperm characteristic	karakteristik sperma
sperm quality	mutu sperma, kualitas semen
sperm, density of, in semen	kerapatan sperma dalam semen
spermatids	spermatid
spermatocyte	spermatosit
spermatogenesis	spermatogenesis
spermatogonia	spermatogonia
spermatoxins	spermatoksin
spermatozoa	spermatozoa
spermatozoa genetics	genetika spermatozoa
spermatozoa morphology	morfologi spermatozoa
spermatozoa motility	mortilitas spermatozoa
spermatozoon	spermatozoon
spermiogenesis	spermiogenesis
spike	bulir
spike blade	lembar bulir
spindle fiber	serat porors
spindle mechanism	mekanisme poros
spine, curvature	taji lengkung
spinning	pemutaran, pemintalan
spinning count	hitungan putaran, hitungan pintalan
splint	bilah, bidai
splitting	pembelahan/pemisahan
spontaneous mutation	mutasi spontan
spotted grazing	pengembalaan bercak
spray-dried egg	telur kering semprot
spraying	penyemprotan
spray	semprot
spreading system	sistem sebar
spring lamb	cempe musim semi

spring wool • starch

spring wool

spurlessness

squab

squeeze

stability

stable

stag

stage of growth

stage of maturity

stagger

stall

stall barn

stall feeding

stallion

stamen

stamping ground

stance

stanchion

standard bred

standard deviation

standard egg size

standard for showroom

standard production

standard weight

standardbred

standardizing production record

standards inaccuracies

standing pig marketed

standing pig population

staple length

star grass

starch

wol spiral

nirtaji

unggas belum berbulu lengkap;

skuab

aduk

stabilitas

kandang kuda

1 hewan kebiri; 2 rusa jantan

fase pertumbuhan

tahap kedewasaan

sempoyongan; limbung

kandang petak

kandang berpetak

pemberian pakan di kandang

kuda jantan

benang sari

lahan pencapan

sikap

kalung ikat sapi

bangsa baku

simpangan baku

ukuran baku telur

standar pameran

produksi baku

bobot baku

bangsa baku

standardisasi catatan produksi

ketakakuratan standar

babi sediaan pasar

populasi babi sediaan

panjang sabut wol

rumpun bintang

pati

starch by-product • stilted housing

starch by-product	hasil ikutan pati, hasil samping padi
started pullet	ayam dara awal
starter	pemula
starter culture	biakan bibit
starter diet	ransum pemula
starter ration	ransum pemula; ransum
starvation	kebuluran, kelaparan
steak meat	daging steak
steam rendering	tebusguna kukus
steamed bone flour	tepung tulang kukus
steamed egg	telur kukus
steam-flaked corn	emping jagung kukus
steatosis	steatosis
steer	sapi kebiri
Steffen's filtrate	filtrat steffen
stem	batang
steppe	stepa
step-up diet	diet bertingkat
step-up diets	pakan peningkat
sterile effect	efek steril/pengaruh steril
sterilisation equipment	peralatan sterilisasi
sterilised milk	susu steril
steriliser	pensteril/penyucihama
sterility	sterilitas, kesterilan
stewing	rebus lama/pengukusan
sticking	penusukan
sticking point	titik tusuk
stiff lamb	cempe kaku
stifled	bersendi untuk belakang (kuda)
stigma	kepala putik, stigma
stillborn	lahir mati
stilted floor	lantai bertiang
stilted housing	kandang bertiang

stimulation • stubble shearing

stimulation
stirred yoghurt
stock diet
stock horse
stocker
stocking rate
stolon
stoloniferous grass
stomach
stomach anatomy
stomach motility
storage requirement
stork
stover
straggler
strain of line
strain
stratified breeding structure
straw
stray animal
stress
stress effect
stress syndrome
stringly milk
stringy wool
strip
strip cropping
strip loin
strong shell
strong woolled
structural gene
stubble
stubble shearing

stimulasi; rangsangan
yogurt aduk
ransum cadangan
kuda bibit
penstok/bakalan
laju pembakalan
stolon
rumput berstolon
lambung, perut
anatomi perut
motilitas lambung
syarat simpan
burung bangau
tebon
burung sesat
garis galur
galur
struktur pemuliaan terstratifikasi
jerami
hewan terlantar
cekaman
pengaruh cekaman
sindrom cekaman
susu bertali
wol berserat
iris/siat; lurut
penanaman jalur
lulur siat/lulur iris
kerabang keras, cangkang keras
wol kuat
gen struktur
tanggul
tanggul cukur

stuffed animal • supplement

stuffed animal	hewan sumbat
stun	pingsan
stunning	pemingsanan
sty	kandang babi
stylosanthes	stilosantes
subcutaneous fat	lemak subkutan
submetacentric	submetasentrik
substitution gene	gen pengganti
substrate	substrat
subterranean clover	subteranean klover
succession	suksesi
succulence	sukulen
suckle	penghisap; suckle
suckler	penyusu
suckling calf	pedet penyusu, pedet susuan
suckling period	periode menyusui
Sudan grass	rumput Sudan
sugar beet pulp	pulpa bit gula
sugar cane	tebu; gula tebu
sugar cane top	pucuk tebu
sugar concentration	konsentrasi gula
sulfa drug	obat sulfa
sulfite waste liquor	limbah cair bersulfid
sulphur drug	obat sulfa
sunflower	bunga matahari
sunflower meal	bungkil biji bunga matahari
sunflower seed meal	bungkil biji bunga matahari
super females	betina-super
supercow	supersapi betina
superovulation	superovulasi
superporker chop	cincang daging babi
supplement	suplemen, tambahan

supplement diet • system of two-breed crosses

supplement diet	pakan tambahan
supplement heat	panas tambahan
supplementary feed	pakan tambahan
supplementary organ	organ tambahan
supplementary protein	protein pelengkap
suppuration	bernanah
surgical caponizing procedure	prosedur pengibirian operatif
sustainability	keberlanjutan
sustainable	berkelanjutan
sustained-release bolus	bolus lepas beransur
swallowing	penelanan
swamp grass	rumput rawa
swarming	mengerumun
sweat gland	kelenjar keringat
sweet clover diseases	penyakit sweet clover
sweet cream	krim manis
sweet curd	dadih manis
sweetener	pemanis
sweetening agent	bahan pemanis
swine diary	buku harian babi
Swiss steak	steik Swiss
symbiosis	simbiosis
synapsis	sinapsis
syndactyly	sindaktili
synthesize ribosome	pensintesisan ribosom
synthetic amino acid	asam amino sintetik
synthetic fiber	serat sintetik
synthetic reaction	reaksi sintetik
system of backcrosses	sistem silang balik
system of crisscrossing	sistem silang balik
system of rotational	sistem rotasi
system of three-breed crosses	sistem silang tribangsa
system of two-breed crosses	sistem silang dwibangsa

systemic • systems of mating

systemic

systems of mating

sistemik

sistem perkawinan

T

tabiano horse color
table egg
table of chi-square
table of reapatibility values
tag fleece
tagging
tail extractor
tail painting
tailless sheep
tailless
tallow

tallow animal

tame animal
tampered teeth
tandem method of selection
tandem selection
tankage

tannery
tanning
tare
target weight concept
targhee sheep
taste panel
tattoo
T-bone steak

warna kuda Tabiano
telur sajian
daftar khi-kuadrat
tabel nilai keterulangan
bulu penanda
penandaan
pengeksrak ekor
cat ekor
domba nirekor
nirekor
lemak domba; lemak sapi; lemak
hewan; gajih
hewan gemuk; ternak gemuk; hewan
jinak
hewan jinak
gigi palsu
metode seleksi bergilir
seleksi tandem, seleksi bergilir
tetelan; tankaj; sisa ternak potong
kering
penyamakan
penyamakan
tara
konsep bobot sasaran
domba targhee
panel rasa
tato
steik tulang T

tear • territorial

tear	1 mencabik, merenggut; 2 air mata
teaser	penggiat
teaser ram	domba jantan penggiat
teat cup liner	alas cawan puting
teat dip	celup puting
teat extender	pengembang puting
teeth	gigi
telegony	telegoni
telocentric	telosentrik
telomere	telomer
telophase	telofase
temperament	temperamen
temperate pasturing	pastura temperet
temperature	suhu, temperatur; suhu ruangan
temperature effect on metabolism	pengaruh suhu terhadap meta bolisme
temporary environmental effect	pengaruh lingkungan temporer, pengaruh lingkungan sementara
tenderization	pengempukan
tenderizer	pengempuk
tenderizing	pengempukan
tenderloin	has dalam
tenderloin muscle	otot has dalam
tenderness	keempukan
tensile strength	kekuatan tensil
terated pond	kolam rawat
terminal cross	persilangan terminal
terminal market	pasar terminal
terminal sire	bapak akhir
terminal sire breed	bibit jantan terminal
terminalization	terminalisasi
terrestrial food chain	rantai makanan daratan
territorial	teritorial

testicles • thyroxine

testicles	buah zakar/testikel
testing	pengujian
testis	testis, zakar
testosterone	testosteron
testosterone hormone	hormon testoteron
tether	tambat
tethering goat	kambing tambat
tetrad	tetrad
tetraploid	tetraploid
tetraploidy	tetraploidi
tetrasomic	tetrasomik
Texas fever	demam Texas
thaw rigor	rigor cair
theory of evolution	teori evolusi
therapeutic yoghurt	yogurt terapeutik
thermophilic bacteria	bakteri termofilik
thermoregulatory function	fungsi pengaturan suhu, fungsi termoregulatori
thick albumen	albumen kental
thick and thin albumen	albumen kental
thick filament	filamen tebal
thin albumen	albumen encer
thin filament	filamin tipis
three-day event	pertandingan tiga hari
three-times daily milking	pemerahan tiga kali sehari
threonine	treonina
threshold	ambang batas
threshold effect	pengaruh ambang batas
thymine	timina
thymine dimmer	penghambat timina
thyrogeneous	tirogen
thyroid gland	kelenjar tiroid
thyroxine	tiroksin

tie-stall • toxic plant

tie-stall	petak ikat
time of first ovulation	waktu ovulasi pertama
time of hatching	waktu tetas
time of moult	waktu luruh bulu
timid male	jantan penakut
tip roast	panggang ujung daging pinggul
tip steak	steik ujung daging pinggul
tissue	jaringan
tissue analysis	analisis jaringan
titrimetric method	metode titrimetri
toe clipping	pemotongan kuku
toe trimmer	pemotong kuku
toeing in	hujung telapak ke dalam
toeing out	hujung telapak ke luar
toggle system	sistem melintang
tongue	lidah
tonic	tonik
toning	pentonusan
top sirloin	has luar atas
topcrossing	persilangan atas, persilangan puncak
topography	topografi
topside	topside, daging paha dalam
total cultivation	kultivasi parsial
total digestible nutrient	jumlah nutrisi tercerna
total organic carbon (TOC)	total karbon organik (TOC)
total organic solid (TOS)	total padatan organik
total production cost	jumlah biaya produksi
tower silo	silo menara
toxic compound	senyawa toksik
toxic gas	gas toksik
toxic manifestation	manifestasi toksik
toxic mineral	mineral toksik
toxic plant	tanaman beracun

triple-yolked • types of feces

triple-yolked	kuning telur rangkap tiga
triploid	triploid
trisomic	trisomik
tropical grasses	hijauan tropikal
tropical pasturing	penggembalaan tropis
tropocollagen	tropokolagen
tropomyosin	tropomiosin
troponin	troponin
troughing	pemalungan
true digestability	ketercernaan nyata
T-tubule	tubula-T
tube feeder	tapakan tabung
tuber	tuber
tumor	tumor
tup	domba jantan penggiat
turbidity test	uji turbiditas/uji keruh
turf	hamparan rumput
turner's syndrome	sindrom Turner
turning	pembalikan
turning eggs	pembalikan telur
tussock grass	rumput tusok
twin	kembar
twinning	membelit
twisted leg	kaki terpelintir
twisted legs	kaki bersilang
twitch	pemulas; kekang
two-stage broiler ration	ransum ayam pedaging dua tahap
type dominance	dominansi tipe
type I error	galat tipe I
type II error	galat tipe II
type of beef cattle	tipe sapi potong
types of feces	tipe feses

toxic protein compound • triple crossing

toxic protein compound	senyawa protein toksik
toxic residue	residu toksik
toxoid	toksoid; nirtoksin
toxoids	toksoid; lirtoksin
trace mineral	mineral kelumit
tracking	menjejak
trailing	mengikut
trait classification	klasifikasi sifat
traits in pig	sifat babi
traits in poultry	sifat unggas
traits in sheep	sifat domba
trampling	injakan
tranquilizer	obat penenang
transfer RNA	RNA penghubung
transferrin	transferin
translocation	translokasi
translocation mechanism	mekanisme translokasi
transmitting ability	kemampuan menyebarluaskan
transpiration	transpirasi
transplant	transplantasi
transplant gene	gen pindah tanam
transplant of ectoderm	transplantasi ektoderm
transquilizer	obat penenang
trap nest	sarang jebak; sarang jebakan
tree	pohon
trench silo	silo parit
trheshing	penebahan
trial comparative	uji perbandingan
trials	percobaan, uji coba
trihybrid	trihibrida
trimming of fleece	perapihan bulu
triple crossing	persilangan triple, persilangan rangkap tiga

unifactorial defects • uterus

unifactorial defects
uniform flock
unit of chromosome
unit of function
unlabel
unlikes
unmerchantable wool
unrewarded
unsaponifiable matter
unsaturated fat
unsaturated fatty acid
unsoundness
unstable product
unthriftiness
unusual feed
upland sheep
uracil
urea
urea toxicity
urinary calculi
urinary indicator
urine
uropygial
uterus

cacat faktor tunggal
kawanan seragam
unit kromosom
unit fungsi
nirmerek, nircap
tak-menyerupai
wol tak dapat dijual
tanpa penghargaan
bahan tak tersaponifikasi
lemak tak jenuh
asam lemak tak jenuh
ketaksempurnaan
produk tak stabil
kurang daya membesar
pakan tak biasa
domba dataran tinggi
urasil
urea
keracunan urea
kalkuli uriner
indikator uriner
urin, air kencing
uropygial
uterus

U

udder
 udder pressure
 udder washing
 ultrafiltration
 ultrafiltration plant
 ultrafiltration process
 ultra-high temperature
 ultrasonic measurement
 ultrasonic treatment

ultraviolet light
 ultra-violet radiation
 unabsorbed egg yolk
 uncollectable egg
 uncontrolled grazing

unconventional feed
 underfed
 undergradable protein
 undergraded
 undergraded feed
 undergrazing
 undernourish
 undernourishment
 undernutrition
 undershot jaw
 undulant fever
 unidentified growth factor

ambing
 tekanan ambing
 pencucian ambing
 ultrafiltrasi
 tempat ultrafiltrasi
 proses ultrafiltrasi
 suhu ultratinggi
 pengukuran ultrasonik
 perlakuan ultrasonik; penanganan ultrasonik
 cahaya ultraviolet
 radiasi ultra violet
 kuning telur tak-terserap
 telur tak-terkumpul
 merumput takterkendali;
 penggembalaan takterkendali
 pakan tak lazim
 kurang makan
 ketercernaan protein terdegradasi
 takterdegradasi
 pakan mutu rendah
 penggembalaan kurang
 kurang makan
 kurang gizi
 kurang gizi
 rahang
 demam turun naik
 faktor tumbuh takteridentifikasi

veal calf • vitelline membrane

veal calf	pedet digemukakan; pedet vil
veal calves	pedet gemukan
veal carcass	karkas vil
veal production	produksi daging pedet susuan; produksi vil
vegetation	vegetasi
venison	venison
vent	dubur unggas
vent pigmentation	dubur pigmentasi
vent sexing	penentuan kelamin dasar dubur
ventilation	ventilasi
vertical intergration	integrasi vartikel/terpadu tegak
vesicles	vesikula
viability	daya hidup, keterhidupan
village fowl	ayam kampung
vine	liana
vine hay	hijauan keringan liana
vinegar fermentation grain	bijian fermentasi cuka
virtue	jasa
viscera	jeroan, dalaman
viscera inspection	pemeriksaan dalaman/pemeriksaan visera
viscometer	viskometer
viscosity	viskositas
viscosity effect	efek viskositas
viscosity of concentrated milk	kekentalan susu kental
visual chart and wheel	kartu dan roda pandang
visual sow chart	kartu babi betina
vitamin	vitamin
vitamin enrichment	pengayaan vitamin
vitamin fortification	fortikasi vitamin
vitamin loss	kehilangan vitamin
vitelline membrane	membran vitelin

V

vaccination	vaksinasi
vaccination program	program vaksinasi
vaccination stress	stres vaksinasi/cekaman vaksinasi
vacuoles	vakuola
vacuum dehydration	dehidrasi vakum
vacuum evaporation	evaporasi hampa
vacuum packaging	pengemasan hampa
vacuum pouch	pundi hampa
vacuum skin packaging machine	mesin pengepak kulit hampa
vagina	vagina
valine	valina
vane of feather	bendera bulu (burung)
vant pigmentation	pigmentasi indah
variability	keragaman
variance	ragam
variance dominance	dominasi keragaman
variance expected value	nilai keragaman harapan
variation	keragaman, variasi
variation coefficient	koefisien variasi
variation correlation	korelasi variasi
variety	varietas
various crosses	persilangan beraneka ragam
vascular tissue	jaringan pembuluh
vasectomised (teaser)	vasektomi, pengebirian
vasectomy	vasektomi
veal	daging pedet susuan; vil

Z

z disk
zero effluent
zero emission
zero grazing
zip-pack
z-line
zona pellucida
zygomorphic
zygonema
zygote
zygote nucleus
zygotene
zygotic frequencies
zymogen
zymogen granules

keping z
efluen nol
niremisi
tanpa merumput
kemasan relsalting
garis Z
zona pelusida
setangkup
zigonema
zigot
inti zigot
zigoten
frekuensi zigotik
zimogen
granula zimogen

PERPUSTAKAAN
PUSAT BAHASA
DEPARTEMEN PENDIDIKAN NASIONAL

Y

yard
 yarding
 y-chromosome
 yean
 yearling
 year-round herd
 yeast
 yeast fermentation grain
 yeast of rumen microorganisms
 yeast with medium
 yellow oat grass
 yellowing
 yield grade
 yoghurt
 yoghurt beverage
 yoghurt cheese
 yoghurt tablet
 yolk
 yolk color
 yolk index
 yolk protein
 yolk sac
 yolk stalk
 young stock feeding

ruang/tempat
 pengepungan
 kromosom Y
 beranak cembe
 hewan setahun
 kelompok sepanjang tahun
 khamir, ragi
 bijian fermentasi khamir
 khamir mikroorganisme rumen
 khamir media
 rumput oat kuning
 penguningan
 peringkat hasil
 yogurt
 minuman yogurt
 keju yogurt
 tablet yogurt
 kuning telur
 warna kuning telur
 indeks kuning telur
 protein kuning telur
 kantung kuning telur
 tangkai kuning telur
 pemberian pakan bakalan muda

X

x-body
x-chromosome
xo-sex determination
x-ray
xylem
xy-sex determination

tubuh-x
kromosom-x
penjenisan kelamin XO
sinar x
pembuluh kayu
penjenisan kelamin XY

wool type sheep • wyandotte color

wool type sheep

wool-classing

woolen

wool-fibre

worsted

wort

wyandotte color

domba tip wol

pengelasan wol

berwol, barang-barang wol

serat wol

kahmar, kain wol

rempah-rempah

warna Wyandotte

wholesomeness • wool testing

wholesomeness	kelayakan
wild type	tipe liar
wilted	layuan
wilting	melayukan
wilting point	titik layu
wind breaker	pemecah angin
wind culling	pendinginan
windowed egg	telur kedai
wing band	pita sayap/gelang sayap
wing clipping	potong sayap
wing feather	bulunggas sayap
wing stick	lengan sayap
wingless	nirsayap
winter feeding programme	program pemberian pakan musim
sejukwire floor	lantai kawat
wiry wool	wol kaku
Witebsky's criterion	kriterium Witebsky
withdrawal period	periode penarikan; periode penahanan
wood glue	lem/perekat kayu
woody vegetation	vegetasi berkayu
wool	wol
wool bag	kantung wol
wool blind	wol buntu, wol mati
wool component	komponen wol
wool elasticity	elastisitas wol
wool fiber	serat wol
wool fibre structure	struktur serat wol
wool fleeces for show	bulu domba pameran
wool follicle	folikel wol
wool sack holder	karung pegang wol
wool sheep	domba wol
wool testing	ujian wol; pengujian wol

weight gain • wholesome meat

weight gain	tambahan bobot
weight jar	labu timbang
weight-reducing food	makanan pengurang bobot; makanan pengurang berat
western cattle	sapi barat
wet ewe	domba betina berlaktasi
wet litter	alas kandang basah
wet milling method	metode pengilangan basah
wether	domba kebiri
wheat	gandum
wey	wei; dadih
wey albumin	albumin dadih
wey fermentation soluble	fermentasi dadih mudah larut
wey permeate	tembusan wei
wey powder addition	penambahan tepung wei
wey protein nitrogen (WPN)	nitrogen protein wei (WPN)
wey-contd	wei dilanjutkan
whipped topping	buih penutup
whipping	pembuihan
white Leghorn color	warna Leghorn putih
white meat	daging putih
whiteness meter	pengukur putih
whole breast	dada utuh
whole breast with wing	dada utuh dengan sayap
whole chicken	ayam utuh
whole leg	kaki utuh
whole milk	susu penuh; susu utuh
whole milk tetany	tetani susu penuh
whole plant	tanaman utuh
wholesale cut	potongan utuh
wholesale cut of meat	potongan daging putih
wholesalers	pemborong/grosir
wholesome meat	daging layak makan

waxe • weighing method

waxe	lilin
waxed carton	karton berlilin
waxy coating (feather)	penyalut lilin (bulunggas)
waxy coating on feather	penyalut lilin pada bulunggas
w-chromosome	kromosom-w
wean	sapih
weaner	anak sapih
weaner ill-thrift	sapi kurang daya membesar
weaning	penyapihan; sapih
weaning age	umur sapih
weaning calf	pedet sapih
weaning calves	menyapih pedet
weaning early	penyapihan dini
weaning foals	anak kuda sapihan
weaning house	rumah sapih
weaning method	metode sapih
weaning stress	cekaman sapih
weaning weight	bobot sapih
weaning-to-conception interval	selang sapih hingga konsepsi
weather damage	rusak cuaca
weaver	pelenggang
weaving	pemusnah gulmal
weaving flow	alur tenun
webby wool	wol tenunan
weed	gulma
weed control	pengendalian gulma
weeding	penyiangan
weed-killer	pembasmi gulmal
weekly egg production	produksi telur mingguan
weekly feed conversion	konversi pakan mingguan
weekly growth curve	kurva pertumbuhan mingguan
weighing	penimbangan
weighing method	metode penimbangan

W

wallow
 walnut
 walnut comb
 Warner-Bratzler shear
 waste
 waste disposal
 waste management system
 wastelage
 wasteland
 water
 water activity
 water bath
 water bath or tank
 water buffalo
 water catchment area
 water consumption
 water content
 water holding capacity
 water holding capacity (WHR)
 water intake
 water space
 water trough
 waterer space
 water-in-oil-emulsion
 water-soluble
 water-soluble vitamin
 watery albumen
 wattles

kubang
 kemiri
 jengger bentuk kemiri
 pemotong Warner-Bratzler
 limbah
 pembuangan limbah
 sistem manajemen limbah
 silase simbah
 tanah terbiar
 air
 aktivitas air
 penangas air
 bak atau tangki air
 kerbau rawa
 daerah penangkapan air
 konsumsi air
 kandungan air
 daya mengikat air
 daya ikat air
 konsumsi air
 tempat minum
 palung air
 ruang minum
 emulsi air dalam minyak
 larut dalam air
 vitamin larut air
 albumen berair
 pial

vocalization • vulture

vocalization
volatile fatty acids (VFA)
volatile fatty-acid
voluntary intake
vomiting
vulture

vokalisasi, penyuaran
asam lemak terbang
asam lemak asiri
konsumsi sukarela
muntah
burung nasar, penguar bangkai

Seri Terbitan

Glosarium 2002

Percepatan pengembangan kosakata/istilah merupakan bagian dari upaya penyediaan sarana ekspresi dan komunikasi yang mantap melalui bahasa. Dalam kerja sama kebahasaan melalui Majelis Bahasa Brunei Darussalam-Indonesia-Malaysia (Mabbim) percepatan pengembangan kosakata/istilah itu terwujud. Pemasyarakatannya dalam suatu glosarium. Tahun 2002 Pusat Bahasa menerbitkan glosarium dalam berbagai disiplin ilmu.

GL 012 Glosarium Kedokteran Hewan

GL 013 Glosarium Peternakan

GL 014 Glosarium Perikanan

GL 015 Glosarium Sastra