

Jan Erik Lindberg

List of Publications by Year in descending order

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154
papers

4,043
citations

126907
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168389
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docs citations

154
times ranked

3276
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#	ARTICLE	IF	CITATIONS
1	Comparative chemical composition and rumen degradation of common reed and elephant grass in urban/peri-urban dairying systems in Uganda. <i>Agroecology and Sustainable Food Systems</i> , 2021, 45, 892-906.	1.9	3
2	The gut microbiota and microbial metabolites are associated with tail biting in pigs. <i>Scientific Reports</i> , 2021, 11, 20547.	3.3	14
3	Differential Defecation of Solid and Liquid Phases in Horses—A Descriptive Survey. <i>Animals</i> , 2020, 10, 76.	2.3	8
4	Digestibility of Local Feed Ingredients in Tilapia <i>Oreochromis niloticus</i> Juveniles, Determined on Faeces Collected by Siphoning or Stripping. <i>Fishes</i> , 2020, 5, 32.	1.7	8
5	Fish farming in Tanzania: the availability and nutritive value of local feed ingredients. <i>Journal of Applied Aquaculture</i> , 2020, 32, 341-360.	1.4	20
6	Effects of provision of water and nesting material on reproductive performance of native Moo Lath pigs in Lao PDR. <i>Tropical Animal Health and Production</i> , 2018, 50, 1139-1145.	1.4	2
7	Effect of solid-state fermentation with <i>Arxula adeninivorans</i> or <i>Hypocrea jecorina</i> (anamorph) Tj ETQq1 1 0.784314 rgBT /Overlock 10 TF 50 animals. <i>Livestock Science</i> , 2017, 199, 14-21.	1.6	7
8	Apparent faecal digestibility and nitrogen retention in piglets fed whole and peeled Cambodian field cricket meal. <i>Journal of Insects As Food and Feed</i> , 2017, 3, 279-288.	3.9	18
9	Growth performance, feed utilisation and biological indices of Tra catfish (<i>Pangasianodon</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 TF 50 International Aquatic Research, 2016, 8, 309-321.	1.5	5
10	Growth and survival of reared Cambodian field crickets (<i>Teleogryllus testaceus</i>) fed weeds, agricultural and food industry by-products. <i>Journal of Insects As Food and Feed</i> , 2016, 2, 285-292.	3.9	52
11	Fecal microbiome of growing pigs fed a cereal based diet including chicory (<i>Cichorium intybus</i> L.) or ribwort (<i>Plantago lanceolata</i> L.) forage. <i>Journal of Animal Science and Biotechnology</i> , 2015, 6, 53.	5.3	15
12	Effects of <i>Lactobacillus johnsonii</i> and <i>Lactobacillus reuteri</i> on gut barrier function and heat shock proteins in intestinal porcine epithelial cells. <i>Physiological Reports</i> , 2015, 3, e12355.	1.7	89
13	Heat Shock Proteins: Intestinal Gatekeepers that Are Influenced by Dietary Components and the Gut Microbiota. <i>Pathogens</i> , 2014, 3, 187-210.	2.8	38
14	Low nutritive quality of own-mixed chicken rations in Kampala City, Uganda. <i>Agronomy for Sustainable Development</i> , 2014, 34, 921-926.	5.3	6
15	Evaluation of chitinolytic activities and membrane integrity in gut tissues of Arctic charr (<i>Salvelinus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 TF 50 Biochemistry and Molecular Biology, 2014, 175, 1-8.	1.6	20
16	Fiber effects in nutrition and gut health in pigs. <i>Journal of Animal Science and Biotechnology</i> , 2014, 5, 15.	5.3	160
17	Metabolic insights in Arctic charr (<i>Salvelinus alpinus</i>) fed with zygomycetes and fish meal diets as assessed in liver using nuclear magnetic resonance (NMR) spectroscopy. <i>International Aquatic Research</i> , 2014, 6, 1.	1.5	37
18	Expression of heat shock proteins 27 and 72 correlates with specific commensal microbes in different regions of porcine gastrointestinal tract. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 306, G1033-G1041.	3.4	23

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19	Fermentable non-starch polysaccharides increases the abundance of <i>Bacteroides</i> – <i>Prevotella</i> – <i>Porphyromonas</i> in ileal microbial community of growing pigs. <i>Animal</i> , 2014, 8, 1777-1787.	3.3	131
20	Effect of replacing soybean protein with protein from porcupine joint vetch (<i>Aeschynomene histrix</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 (Moo Lath) Lao pigs. <i>Tropical Animal Health and Production</i> , 2013, 45, 1795-1802.	1.4	5
21	Indigenous knowledge on the nutritional quality of urban and peri-urban livestock feed resources in Kampala, Uganda. <i>Tropical Animal Health and Production</i> , 2013, 45, 1571-1578.	1.4	15
22	Effects of high dietary sodium chloride content on performance and sodium and potassium balance in growing pigs. <i>Tropical Animal Health and Production</i> , 2013, 45, 1477-1483.	1.4	8
23	Effect of replacing soybean protein with protein from ensiled stylo (<i>Stylosanthes guianensis</i> (Aubl.) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50) Lao pigs. <i>Tropical Animal Health and Production</i> , 2013, 45, 1795-1802.	1.4	10
24	A field study on feed supplementation, body weight and selected blood parameters in local pigs in Laos. <i>Tropical Animal Health and Production</i> , 2013, 45, 505-510.	1.4	3
25	Feedstuffs for horses. , 2013, , 319-331.		6
26	Impact of fibre intake and fibre source on digestibility, gut development, retention time and growth performance of indigenous and exotic pigs. <i>Animal</i> , 2013, 7, 736-745.	3.3	24
27	Chicory (<i>Cichorium intybus</i> L.) and cereals differently affect gut development in broiler chickens and young pigs. <i>Journal of Animal Science and Biotechnology</i> , 2013, 4, 50.	5.3	15
28	Digestibility of fibre sources and molecular weight distribution of fibre fractions in ileal digesta of growing pigs. <i>Archives of Animal Nutrition</i> , 2012, 66, 445-457.	1.8	9
29	Inclusion of Chicory (<i>Cichorium intybus</i> L.) in Pigs' Diets Affects the Intestinal Microenvironment and the Gut Microbiota. <i>Applied and Environmental Microbiology</i> , 2012, 78, 4102-4109.	3.1	102
30	A forage-only diet alters the metabolic response of horses in training. <i>Animal</i> , 2012, 6, 1939-1946.	3.3	40
31	Impact of chicory inclusion in a cereal-based diet on digestibility, organ size and faecal microbiota in growing pigs. <i>Animal</i> , 2012, 6, 1077-1085.	3.3	31
32	Effect of replacing soybean protein by taro leaf (<i>Colocasia esculenta</i> (L.) Schott) protein on growth performance of exotic (Landrace – Yorkshire) and native (Moo Lath) Lao pigs. <i>Tropical Animal Health and Production</i> , 2012, 45, 45-51.	1.4	10
33	Feeding regime and management of local Lao pigs in Central Lao PDR. <i>Tropical Animal Health and Production</i> , 2012, 45, 149-155.	1.4	12
34	Evaluation of local feed resources as alternatives to fish meal in terms of growth performance, feed utilisation and biological indices of striped catfish (<i>Pangasianodon hypophthalmus</i>) fingerlings. <i>Aquaculture</i> , 2012, 364-365, 150-156.	3.5	23
35	Ileal and total tract digestibility of wet and dried wheat distillers grain products in growing pigs ¹ . <i>Journal of Animal Science</i> , 2012, 90, 131-133.	0.5	3
36	Expression of heat shock protein 27 in gut tissue of growing pigs fed diets without and with inclusion of chicory fiber ¹ . <i>Journal of Animal Science</i> , 2012, 90, 25-27.	0.5	17

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37	Molecular weight distribution of soluble fiber fractions and short chain fatty acids in ileal digesta of growing pigs ¹ . <i>Journal of Animal Science</i> , 2012, 90, 65-67.	0.5	1
38	Growth performance, digestibility, gut environment and health status in weaned piglets fed a diet supplemented with a complex of lactic acid bacteria alone or in combination with <i>Bacillus subtilis</i> and <i>Saccharomyces boulardii</i> . <i>Livestock Science</i> , 2012, 143, 132-141.	1.6	68
39	Chemical Characterization and Water Holding Capacity of Fibre-rich Feedstuffs Used for Pigs in Vietnam. <i>Asian-Australasian Journal of Animal Sciences</i> , 2012, 25, 861-868.	2.4	21
40	Effect of Fibre Level and Fibre Source on Gut Morphology and Micro-environment in Local (Mong Cai) and Exotic (Landrace \times Yorkshire) Pigs. <i>Asian-Australasian Journal of Animal Sciences</i> , 2012, 25, 1726-1733.	2.4	11
41	Influence of particle size and multi-enzyme supplementation of fibrous diets on total tract digestibility and performance of weaning (8 \rightarrow 20kg) and growing (20 \rightarrow 40kg) pigs. <i>Animal Feed Science and Technology</i> , 2011, 169, 86-95.	2.2	16
42	Growth performance, digestibility and faecal coliform bacteria in weaned piglets fed a cereal-based diet including either chicory (<i>Cichorium intybus</i> L) or ribwort (<i>Plantago lanceolata</i> L) forage. <i>Animal</i> , 2011, 5, 558-564.	3.3	27
43	Effects of replacing fish meal with catfish (<i>Pangasius hypophthalmus</i>) processing waste water on the performance of growing pigs. <i>Tropical Animal Health and Production</i> , 2011, 43, 425-430.	1.4	7
44	Growth performance, digestibility, and gut development of broiler chickens on diets with inclusion of chicory (<i>Cichorium intybus</i> L.). <i>Poultry Science</i> , 2011, 90, 815-823.	3.4	24
45	Bacterial Diversity at Different Sites of the Digestive Tract of Weaned Piglets Fed Liquid Diets. <i>Asian-Australasian Journal of Animal Sciences</i> , 2011, 24, 834-843.	2.4	6
46	Digestibility of amino acids in organically cultivated white-flowering faba bean and cake from cold-pressed rapeseed, linseed and hemp seed in growing pigs. <i>Archives of Animal Nutrition</i> , 2011, 65, 21-33.	1.8	26
47	Effects of Supplementation of Probiotics on the Performance, Nutrient Digestibility and Faecal Microflora in Growing-finishing Pigs. <i>Asian-Australasian Journal of Animal Sciences</i> , 2011, 24, 655-661.	2.4	77
48	Smallholder Pig Rearing Systems in Northern Lao PDR. <i>Asian-Australasian Journal of Animal Sciences</i> , 2011, 24, 867-874.	2.4	21
49	Effect of partial replacement of oats with sugar beet pulp and maize oil on nutrient utilisation in horses. <i>Equine Veterinary Journal</i> , 2010, 33, 585-590.	1.7	22
50	Feeding and performance of pigs in smallholder production systems in Northern Lao PDR. <i>Tropical Animal Health and Production</i> , 2010, 42, 1627-1633.	1.4	42
51	ORIGINAL ARTICLE: Impact of feeding level on digestibility of a haylage-only diet in Icelandic horses. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2010, 94, 623-627.	2.2	12
52	Growth performance, digestibility, gut environment and health status in weaned piglets fed a diet supplemented with potentially probiotic complexes of lactic acid bacteria. <i>Livestock Science</i> , 2010, 129, 95-103.	1.6	89
53	Nutritional value of mixed grass haylage in Icelandic horses. <i>Livestock Science</i> , 2010, 131, 83-87.	1.6	20
54	Effects of different probiotic complexes of lactic acid bacteria on growth performance and gut environment of weaned piglets. <i>Livestock Science</i> , 2010, 133, 182-184.	1.6	25

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55	Effects of feed deprivation on Standardbred horses fed a forage-only diet and a 50:50 forage:soy diet. Equine Veterinary Journal, 2010, 42, 335-340.	1.7	28
56	Digestibility and Nitrogen Balance of Diets that Include Marine Fish Meal, Catfish (Pangasius) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 Asian-Australasian Journal of Animal Sciences, 2010, 23, 924-930.	2.4	5
57	Effect of Additive on the Chemical Composition of Tra Catfish (Pangasius hypophthalmus) By-product Silages and Their Nutritive Value for Pigs. Asian-Australasian Journal of Animal Sciences, 2010, 23, 762-771.	2.4	1
58	Effects on the equine colon ecosystem of grass silage and haylage diets after an abrupt change from hay1. Journal of Animal Science, 2009, 87, 2291-2298.	0.5	50
59	Comparison of total tract digestibility, development of visceral organs and digestive tract of Mong cai and Yorkshire—Landrace piglets fed diets with different fibre sources. Journal of Animal Physiology and Animal Nutrition, 2009, 93, 181-191.	2.2	31
60	Changes in faecal bacteria associated with concentrate and forage-only diets fed to horses in training. Equine Veterinary Journal, 2009, 41, 908-914.	1.7	126
61	Gut ecology, feed digestion and performance in weaned piglets fed liquid diets. Livestock Science, 2009, 125, 232-237.	1.6	20
62	Ileal and total tract digestibility in local (Mong Cai) and exotic (Landrace—Yorkshire) piglets fed low and high-fibre diets, with or without enzyme supplementation. Livestock Science, 2009, 126, 73-79.	1.6	15
63	Nutritional value of timothy haylage in Icelandic horses. Livestock Science, 2008, 113, 202-208.	1.6	39
64	Influence of phytase and xylanase supplementation of a wheat-based diet on digestibility and performance in growing pigs. Acta Agriculturae Scandinavica - Section A: Animal Science, 2008, 58, 146-151.	0.2	5
65	Population Diversity of Yeasts and Lactic Acid Bacteria in Pig Feed Fermented with Whey, Wet Wheat Distillers' Grains, or Water at Different Temperatures. Applied and Environmental Microbiology, 2008, 74, 1696-1703.	3.1	49
66	Effects on fluid balance, digestion and exercise response in Standardbred horses fed silage, haylage and hay. Comparative Exercise Physiology, 2008, 5, 133.	0.6	15
67	Effects of crude protein intake from grass silage-only diets on the equine colon ecosystem after an abrupt feed change1. Journal of Animal Science, 2008, 86, 3465-3472.	0.5	21
68	Effect of Dietary Fiber Level on the Performance and Carcass Traits of Mong Cai, F1 Crossbred (Mong Cai×Yorkshire) and Landrace×Yorkshire Pigs. Asian-Australasian Journal of Animal Sciences, 2008, 21, 245-251.	2.4	14
69	Effect of cooking and fermentation of a pig diet on gut environment and digestibility in growing pigs. Livestock Science, 2007, 109, 135-137.	1.6	17
70	Influence of dietary amino acid level on performance, carcass quality and health of organic pigs reared indoors and outdoors. Acta Agriculturae Scandinavica - Section A: Animal Science, 2007, 57, 61-72.	0.2	6
71	Digestibility and nitrogen retention of diets containing different levels of fibre in local (Mong Cai), F1 (Mong Cai×1/2×Yorkshire) and exotic (Landrace×1/2×Yorkshire) growing pigs in Vietnam. Journal of Animal Physiology and Animal Nutrition, 2007, 91, 297-303.	2.2	31
72	Influence of different phosphorus levels and phytase supplementation in gestation diets on sow performance. Journal of Animal Physiology and Animal Nutrition, 2007, 91, 304-311.	2.2	6

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73	Exercise response, metabolism at rest and digestibility in athletic horses fed high-fat oats. Equine Veterinary Journal, 2006, 38, 626-630.	1.7	11
74	Effects on exercise response, fluid and acid-base balance of protein intake from forage-only diets in Standardbred horses. Equine Veterinary Journal, 2006, 38, 648-653.	1.7	35
75	Prediction of energy and protein digestibility in pig feeds using growing rats as a model. Animal Feed Science and Technology, 2006, 127, 55-71.	2.2	10
76	The effect of level and type of cereal non-starch polysaccharides on the performance, nutrient utilization and gut environment of pigs around weaning. Animal Feed Science and Technology, 2006, 127, 200-219.	2.2	38
77	Intestinal morphology and enzymatic activity in newly weaned pigs fed contrasting fiber concentrations and fiber properties ¹ . Journal of Animal Science, 2006, 84, 1375-1386.	0.5	140
78	Digestibility and digestive organ development in indigenous and improved chickens and ducks fed diets with increasing inclusion levels of cassava leaf meal. Journal of Animal Physiology and Animal Nutrition, 2006, 90, 230-237.	2.2	33
79	Effect of season and location on the crop contents of local and improved scavenging hens in northern Vietnam. Tropical Animal Health and Production, 2006, 38, 121-129.	1.4	7
80	Effect of supplementation on the feed intake and performance of confined and scavenging crossbred growing chickens in Burkina Faso. Tropical Animal Health and Production, 2006, 38, 323-331.	1.4	3
81	Survey on the prevalence of diarrhoea in pre-weaning piglets and on feeding systems as contributing risk factors in smallholdings in Central Vietnam. Tropical Animal Health and Production, 2006, 38, 397-405.	1.4	22
82	The Influence of Intramammary Lipopolysaccharide Infusion on Serum Ca, P, Vitamin D, Cytokines and Cortisol Concentrations in Lactating Sows. Transboundary and Emerging Diseases, 2006, 53, 113-118.	0.6	14
83	Influence of soaking, fermentation and phytase supplementation on nutrient digestibility in pigs offered a grower diet based on wheat and barley. Animal Science, 2006, 82, 853-858.	1.3	77
84	Utilization of Ensiled Sweet Potato (<i>Ipomoea batatas</i> (L.) Lam.) Leaves as a Protein Supplement in Diets for Growing Pigs. Tropical Animal Health and Production, 2005, 37, 77-88.	1.4	22
85	Scavenging Pullets in Burkina Faso: Effect of Season, Location and Breed on Feed and Nutrient Intake. Tropical Animal Health and Production, 2005, 37, 623-634.	1.4	12
86	Performance, feeding behaviour and microbial diversity in weaned piglets fed liquid diets based on water or wet wheat-distillers grain. Archives of Animal Nutrition, 2005, 59, 165-179.	1.8	20
87	Effect of variety and preservation method of cassava leaves on diet digestibility by indigenous and improved pigs. Animal Science, 2005, 80, 319-324.	1.3	28
88	Influence of phosphorus level and soaking of food on phosphorus availability and performance in growing-finishing pigs. Animal Science, 2005, 81, 375-381.	1.3	21
89	The Effect of Complementary Access to Milk Replacer to Piglets on the Activity of Brush Border Enzymes in the Piglet Small Intestine. Asian-Australasian Journal of Animal Sciences, 2005, 18, 1617-1622.	2.4	2
90	Effect of Replacing Soybean Meal with Soya Waste and Fish Meal with Ensiled Shrimp Waste on the Performance of Growing Crossbred Ducks. Asian-Australasian Journal of Animal Sciences, 2005, 18, 825-834.	2.4	8

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91	Influence of cereal non-starch polysaccharides on digestion site and gut environment in growing pigs. <i>Livestock Science</i> , 2004, 87, 121-130.	1.2	55
92	Microbiological Characterization of Wet Wheat Distillers' Grain, with Focus on Isolation of Lactobacilli with Potential as Probiotics. <i>Applied and Environmental Microbiology</i> , 2004, 70, 1522-1527.	3.1	87
93	Influence of cereal non-starch polysaccharides on ileo-caecal and rectal microbial populations in growing pigs. <i>Acta Veterinaria Scandinavica</i> , 2004, 45, 87.	1.6	41
94	Ileal and total tract digestibility in growing pigs fed cassava root meal diets with inclusion of fresh, dry and ensiled sweet potato (<i>Ipomoea batatas</i> L. (Lam.)) leaves. <i>Animal Feed Science and Technology</i> , 2004, 114, 127-139.	2.2	21
95	Influence of cereal non-starch polysaccharides and enzyme supplementation on digestion site and gut environment in weaned piglets. <i>Animal Feed Science and Technology</i> , 2004, 116, 113-128.	2.2	93
96	Effect of Scavenging and Protein Supplement on the Feed Intake and Performance of Improved Pullets and Laying Hens in Northern Vietnam. <i>Asian-Australasian Journal of Animal Sciences</i> , 2004, 17, 1553-1561.	2.4	5
97	Ensiling of Sweet Potato Leaves (<i>Ipomoea batatas</i> (L.) Lam) and the Nutritive Value of Sweet Potato Leaf Silage for Growing Pigs. <i>Asian-Australasian Journal of Animal Sciences</i> , 2004, 17, 497-503.	2.4	7
98	Determination of the optimal dietary threonine:lysine ratio for finishing pigs using three different methods. <i>Livestock Science</i> , 2003, 82, 233-243.	1.2	14
99	Absorption, metabolism and excretion of 3-acetyl don in pigs. <i>Archives of Animal Nutrition</i> , 2003, 57, 335-345.	1.8	92
100	A rapid and sensitive cytotoxicity screening assay for trichothecenes in cereal samples. <i>Food and Chemical Toxicology</i> , 2003, 41, 1307-1313.	3.6	24
101	Influence of naked barley cultivar with normal, amylose-rich or amylopectin-rich starch and enzyme supplementation on digestibility and piglet performance. <i>Animal Feed Science and Technology</i> , 2003, 104, 121-131.	2.2	20
102	Effect of harvesting interval and defoliation on yield and chemical composition of leaves, stems and tubers of sweet potato (<i>Ipomoea batatas</i> L. (Lam.)) plant parts. <i>Field Crops Research</i> , 2003, 82, 49-58.	5.1	61
103	Influence of naked barley cultivar with normal, amylose-rich or amylopectin-rich starch and enzyme supplementation on digestibility and piglet performance. <i>Animal Feed Science and Technology</i> , 2003, 104, 121-131.	2.2	4
104	Effect of Diet and Management System on Growing Duck Performance in the Mekong Delta of Vietnam. <i>Agroecology and Sustainable Food Systems</i> , 2002, 20, 21-32.	0.9	2
105	Studies on Integrated Duck-Rice Systems in the Mekong Delta of Vietnam. <i>Agroecology and Sustainable Food Systems</i> , 2002, 20, 27-40.	0.9	21
106	Activity of Enzymes Involved in Energy Production in the Small Intestine during Suckling-Weaning Transition of Pigs. <i>Neonatology</i> , 2002, 82, 53-60.	2.0	11
107	Transformation of Trichothecenes in Ileal Digesta and Faeces from Pigs. <i>Archiv Fur Tierernahrung</i> , 2002, 56, 263-274.	0.3	62
108	Effect of molassed sugar beet pulp on nutrient utilisation and metabolic parameters during exercise. <i>Equine Veterinary Journal</i> , 2002, 34, 44-49.	1.7	26

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109	Effects on exercise metabolism of varying dietary starch and sugar proportions. Equine Veterinary Journal, 2002, 34, 17-21.	1.7	11
110	Use of Duckweed as a Protein Supplement for Breeding Ducks. Asian-Australasian Journal of Animal Sciences, 2002, 15, 866-871.	2.4	2
111	Demographic data of a population of insured Swedish dogs measured in a questionnaire study. Acta Veterinaria Scandinavica, 2001, 42, 71.	1.6	28
112	Ileal apparent digestibility of amino acids in growing pigs given a cassava root meal diet with inclusion of cassava leaves, leucaena leaves and groundnut foliage. Animal Science, 2001, 72, 511-517.	1.3	13
113	Repeatability and validity of a combined mail and telephone questionnaire on demographics, diet, exercise and health status in an insured-dog population. Preventive Veterinary Medicine, 2001, 50, 35-51.	1.9	20
114	Effects of mould and toxin contaminated barley on laying hens performance and health. Archiv Fur Tierernahrung, 2001, 55, 25-42.	0.3	2
115	Effect of Choice Feeding on the Nutrient Intake and Performance of Broiler Ducks. Asian-Australasian Journal of Animal Sciences, 2001, 14, 1728-1733.	2.4	4
116	Use of Duckweed as a Protein Supplement for Growing Ducks. Asian-Australasian Journal of Animal Sciences, 2001, 14, 1741-1746.	2.4	14
117	Ileal and Total Tract Digestibility in Growing Pigs Fed Cassava Root Meal and Rice Bran Diets With Inclusion of Fish Meal and Fresh or Ensiled Shrimp By-Products. Asian-Australasian Journal of Animal Sciences, 2001, 14, 216-223.	2.4	7
118	Effects of Replacing Fish Meal With Ensiled Shrimp By-Product on the Performance and Carcass Characteristics of Growing Pigs. Asian-Australasian Journal of Animal Sciences, 2001, 14, 82-87.	2.4	19
119	Determination of the Nutritive Value of Tropical Biomass Products as Dietary Ingredients for Monogastrics Using Rats: 1. Comparison of Eight Forage Species at Two Levels of Inclusion in Relation to a Casein Diet. Asian-Australasian Journal of Animal Sciences, 2001, 14, 986-993.	2.4	8
120	Determination of the Nutritive Value of Tropical Biomass Products for Monogastrics Using Rats: 2. Effects of Drying Temperature, Ensiling and Level of Inclusion of Cassava Leaves and Sweet Potato Vines. Asian-Australasian Journal of Animal Sciences, 2001, 14, 994-1002.	2.4	5
121	Ileal and total tract digestibility in growing pigs given cassava root meal diets with inclusion of cassava leaves, leucaena leaves and groundnut foliage. Animal Science, 2000, 71, 301-308.	1.3	22
122	Portal net appearance of amino acids in growing pigs fed a barley-based diet with inclusion of three different forage meals. British Journal of Nutrition, 2000, 84, 483-494.	2.3	14
123	Ensiling Techniques for Shrimp By-Products and their Nutritive Value for Pigs. Asian-Australasian Journal of Animal Sciences, 2000, 13, 1278-1284.	2.4	11
124	Ileal amino acid digestibilities in pigs of barley-based diets with inclusion of lucerne (<i>Medicago) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 ryegrass (<i>Lolium perenne</i>). British Journal of Nutrition, 1999, 82, 139-147.	2.3	27
125	Cytotoxicity of four trichothecenes evaluated by three colorimetric bioassays. Mycopathologia, 1999, 147, 149-155.	3.1	35
126	Effect of exposure to dietary nivalenol on activity of enzymes involved in glutamine catabolism in the epithelium along the gastrointestinal tract of growing pigs. Archiv Fur Tierernahrung, 1999, 52, 275-284.	0.3	6

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127	Activities of Enzymes Involved in Glutamine Metabolism in Connection with Energy Production in the Gastrointestinal Tract Epithelium of Newborn, Suckling and Weaned Piglets. <i>Neonatology</i> , 1999, 75, 250-258.	2.0	13
128	Effects of potassium intake on potassium, sodium and fluid balance in exercising horses. <i>Equine Veterinary Journal</i> , 1999, 31, 412-417.	1.7	6
129	The nutritive value of barley-based diets with forage meal inclusion for growing pigs based on total tract digestibility and nitrogen utilization. <i>Livestock Science</i> , 1998, 56, 43-52.	1.2	34
130	Ileal digestibility of amino acids in pigs given a barley-based diet with increasing inclusion of lucerne leaf meal. <i>Animal Science</i> , 1998, 67, 131-138.	1.3	12
131	Forages in diets for growing pigs 1. Nutrient apparent digestibilities and partition of nutrient digestion in barley-based diets including lucerne and white-clover meal. <i>Animal Science</i> , 1997, 65, 483-491.	1.3	34
132	Forages in diets for growing pigs 2. Nutrient apparent digestibilities and partition of nutrient digestion in barley-based diets including red-clover and perennial ryegrass meal. <i>Animal Science</i> , 1997, 65, 493-500.	1.3	21
133	Nutritive value of oats of different composition evaluated by intact and fistulated pigs. <i>Acta Agriculturae Scandinavica - Section A: Animal Science</i> , 1997, 47, 247-253.	0.2	3
134	Absorption and metabolism of nivalenol in pigs. <i>Archiv Fur Tierernahrung</i> , 1997, 50, 13-24.	0.3	31
135	Effect of Diet on Milk Allantoin and Its Relationship with Urinary Allantoin in Dairy Cows. <i>Journal of Dairy Science</i> , 1997, 80, 364-373.	3.4	30
136	Plasma Levels of Energy Metabolites and Pancreatic Hormones in Relation to the Level of Intake and Intraruminal Infusions of Volatile Fatty Acids in Fed Wether Sheep. <i>Comparative Biochemistry and Physiology A, Comparative Physiology</i> , 1997, 116, 65-73.	0.6	5
137	Determination of free amino acids in pig plasma by precolumn derivatization with 6-N-aminoquinolyl-N-hydroxysuccinimidyl carbamate and high-performance liquid chromatography. <i>Biomedical Applications</i> , 1997, 696, 1-8.	1.7	65
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140	Effect of Level and Degradability of Rapeseed Meal in Rations for Dairy Cows: 2. Diet Digestibility, Dietary Nitrogen Partition and Urinary Purine Derivatives Excretion. <i>Acta Agriculturae Scandinavica - Section A: Animal Science</i> , 1995, 45, 36-44.	0.2	1
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144	Evaluation of Dietary Nitrogen Utilization in Dairy Cows Based on Urea Concentrations in Blood, Urine and Milk, and on Urinary Concentration of Purine Derivatives. <i>Acta Agriculturae Scandinavica - Section A: Animal Science</i> , 1994, 44, 236-245.	0.2	33

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