Sebastian A Kaczmarek

List of Publications by Year
in descending order

59	1,070	394286 19	454834 30
papers	citations	h-index	g-index

59	59	59	883
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The effect of protease, amylase, and nonstarch polysaccharide-degrading enzyme supplementation on nutrient utilization and growth performance of broiler chickens fed corn-soybean meal-based diets. Poultry Science, 2014, 93, 1745-1753.	1.5	72
2	The effect of microbial phytase and myo-inositol on performance and blood biochemistry of broiler chickens fed wheat/corn-based diets. Poultry Science, 2013, 92, 2124-2134.	1.5	71
3	Effect of<i>Î²</i>-glucanase and xylanase supplementation of barley- and rye-based diets on caecal microbiota of broiler chickens. British Poultry Science, 2010, 51, 546-557.	0.8	65
4	Effect of different doses of coated butyric acid on growth performance and energy utilization in broilers. Poultry Science, 2016, 95, 851-859.	1.5	56
5	Extrusion cooking improves the metabolisable energy of faba beans and the amino acid digestibility in broilers. Animal Feed Science and Technology, 2016, 212, 100-111.	1.1	52
6	Multi-carbohydrase and phytase supplementation improves growth performance and liver insulin receptor sensitivity in broiler chickens fed diets containing full-fat rapeseed. Poultry Science, 2010, 89, 1939-1946.	1.5	51
7	The nutritional value of narrow-leafed lupin (<i>Lupinus angustifolius</i>) for broilers. Journal of Animal and Feed Sciences, 2014, 23, 160-166.	0.4	40
8	The effects of benzoic acid supplementation on the performance of broiler chickens. Journal of Animal Physiology and Animal Nutrition, 2010, 94, 29-34.	1.0	33
9	A note on the effects of selected prebiotics on the performance and ileal microbiota of broiler chickens. Journal of Animal and Feed Sciences, 2008, 17, 392-397.	0.4	33
10	Dietary divercin modifies gastrointestinal microbiota and improves growth performance in broiler chickens. British Poultry Science, 2011, 52, 492-499.	0.8	32
11	Effect of maize endosperm hardness, drying temperature and microbial enzyme supplementation on the performance of broiler chickens. Animal Production Science, 2014, 54, 956.	0.6	32
12	The nutritional value of yellow lupin (Lupinus luteus L.) for broilers. Animal Feed Science and Technology, 2016, 222, 43-53.	1.1	29
13	Growth Performance and Carcass Quality in Broiler Chickens Fed on Legume Seeds and Rapeseed Meal. Animals, 2020, 10, 846.	1.0	28
14	Concentrates Made from Legume Seeds (Lupinus Angustifolius, Lupinus Luteus and Pisum Sativum) and Rapeseed Meal as Protein Sources in Laying Hen Diets. Annals of Animal Science, 2015, 15, 129-142.	0.6	27
15	Effects of glyceryl polyethylene glycol ricinoleate on nutrient utilisation and performance of broiler chickens. Archives of Animal Nutrition, 2015, 69, 285-296.	0.9	26
16	LyophilizedCarnobacterium divergens AS7 bacteriocin preparation improves performance of broiler chickens challenged withClostridium perfringens. Poultry Science, 2012, 91, 1899-1907.	1.5	24
17	A note on effect of benzoic acid supplementation on the performance and microbiota population of broiler chickens. Journal of Animal and Feed Sciences, 2007, 16, 252-256.	0.4	22
18	Effect of Extrusion on Nutrients Digestibility, Metabolizable Energy and Nutritional Value of Yellow Lupine Seeds for Broiler Chickens. Annals of Animal Science, 2016, 16, 1059-1072.	0.6	21

#	Article	IF	Citations
19	Influence of graded inclusion of raw and extruded pea (Pisum sativum L.) meal on the performance and nutrient digestibility of broiler chickens. Animal Feed Science and Technology, 2017, 230, 114-125.	1.1	21
20	Effect of extrusion on the nutritional value of peas for broiler chickens. Archives of Animal Nutrition, 2016, 70, 364-377.	0.9	20
21	Influence of graded inclusion of white lupin (Lupinus albus) meal on performance, nutrient digestibility and intestinal morphology of broiler chickens. British Poultry Science, 2016, 57, 364-374.	0.8	18
22	Determinants and effects of postileal fermentation in broilers and turkeys part 1: gut microbiota composition and its modulation by feed additives. World's Poultry Science Journal, 2015, 71, 37-48.	1.4	17
23	The effect of addition of yellow lupin seeds (<i>Lupinus luteus</i> L.) to laying hen diets on performance and egg quality parameters. Journal of Animal and Feed Sciences, 2017, 26, 247-256.	0.4	17
24	High dosing NSP enzymes for total protein and digestible amino acid reformulation in a wheat/corn/soybean meal diet in broilers. Journal of Applied Poultry Research, 2016, 25, 239-246.	0.6	15
25	Emulsifier and Xylanase Can Modulate the Gut Microbiota Activity of Broiler Chickens. Animals, 2020, 10, 2197.	1.0	15
26	Microbial phytase improves performance and bone traits in broilers fed diets based on soybean meal and containing lupin meal. Animal Production Science, 2016, 56, 1669.	0.6	14
27	Effects of faba bean extrusion and phytase supplementation on performance, phosphorus and nitrogen retention, and gut microbiota activity in broilers. Journal of the Science of Food and Agriculture, 2020, 100, 4217-4225.	1.7	14
28	The effects of <i>Carnobacterium divergens</i> AS7 bacteriocin on gastrointestinal microflora <i>in vitro</i> and on nutrient retention in broiler chickens. Journal of Animal and Feed Sciences, 2010, 19, 460-467.	0.4	14
29	Fermentation in broiler chicken gastrointestinal tract as affected by high dietary inclusion of barley and by Î²-glucanase supplementation. Journal of Animal and Feed Sciences, 2005, 14, 695-704.	0.4	14
30	The effect of faba bean extrusion on the growth performance, nutrient utilization, metabolizable energy, excretion of sialic acids and meat quality of broiler chickens. Animal, 2019, 13, 1583-1590.	1.3	13
31	Effect of Dietary Protein Sources Substituting Soybean Meal on Growth Performance and Meat Quality in Ducks. Animals, 2020, 10, 133.	1.0	13
32	The effect of protease and Bacillus licheniformis on nutritional value of pea, faba bean, yellow lupin and narrow-leaved lupin in broiler chicken diets. British Poultry Science, 2020, 61, 287-293.	0.8	13
33	Factors affecting the nutritional value of pea (Pisum sativum) for broilers. Journal of Animal and Feed Sciences, 2015, 24, 252-259.	0.4	13
34	Influence of graded inclusion of white lupin (Lupinus albus) meal on performance, nutrient digestibility and ileal viscosity of laying hens. British Poultry Science, 2018, 59, 477-484.	0.8	10
35	Influence of graded levels of meals from three lupin species on growth performance and nutrient digestibility in broiler chickens. British Poultry Science, 2019, 60, 288-296.	0.8	10
36	Effect of Fasting on the Spexin System in Broiler Chickens. Animals, 2021, 11, 518.	1.0	10

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37	The nutritional value of narrow-leafed lupine (Lupinus angustifolius) for fattening pigs. Archives of Animal Nutrition, 2016, 70, 209-223.	0.9	9
38	The effect of Lupinus albus seeds on digestibility, performance and gastrointestinal tract indices in pigs. Journal of Animal Physiology and Animal Nutrition, 2017, 101, e216-e224.	1.0	9
39	Influence of graded dietary levels of meals from three lupin species on the excreta dry matter, intestinal viscosity, excretion of total and free sialic acids, and intestinal morphology of broiler chickens. Animal Feed Science and Technology, 2018, 241, 223-232.	1.1	9
40	The effect of particle size of full-fat rapeseed and of multi-carbohydrase enzyme supplementation on nutrient digestibility and performance in broilers. Journal of Animal and Feed Sciences, 2012, 21, 324-333.	0.4	7
41	Effect of enzyme supplementation of diets based on maize or hominy feed on performance and nutrient digestibility in broilers. Journal of Animal and Feed Sciences, 2009, 18, 113-123.	0.4	7
42	The Chemical Composition of Domestic Soybean Seeds and the Effects of Partial Substitution of Soybean Meal by Raw Soybean Seeds in the Diet on Pigsâ€™ Growth Performance and Pork Quality (M.) Tj ETQq0 0.0 rgBT /Overlock 10	0.6	7
43	Effect of Broiler Breedersâ€™ Age on Eggshell Temperature, Embryo Viability and Hatchability Parameters. Annals of Animal Science, 2016, 16, 235-243.	0.6	6
44	Effect of laying hens age and housing system on physicochemical characteristics of eggs. Annals of Animal Science, 2021, 21, 291-309.	0.6	6
45	Effect of increasing levels of raw and extruded narrow-leafed lupin seeds in broiler diet on performance parameters, nutrient digestibility and AME_N value of diet. Journal of Animal and Feed Sciences, 0, , .	0.4	6
46	Determinants and effects of postileal fermentation in broilers and turkeys part 2: cereal fibre and SBM substitutes. World's Poultry Science Journal, 2015, 71, 49-58.	1.4	5
47	Effect of Phytase Derived from the E. coli AppA Gene on Weaned Piglet Performance, Apparent Total Tract Digestibility and Bone Mineralization. Animals, 2020, 10, 121.	1.0	5
48	The effect of different temperatures applied during extrusion on the nutritional value of faba bean and degradation of phytic P isomers. Animal Feed Science and Technology, 2022, 285, 115221.	1.1	5
49	Quality and Physicochemical Traits of Carcasses and Meat from Geese Fed with Lupin-Rich Feed. Animals, 2020, 10, 519.	1.0	3
50	Microbial Phytase Improves Performance and Bone Traits in Broilers Fed Diets Based on Soybean Meal and White Lupin (Lupinus albus) Meal. Annals of Animal Science, 2020, 20, 1379-1394.	0.6	3
51	Effect of age of Japanese quail on physical and biochemical characteristics of eggs. South African Journal of Animal Sciences, 2021, 51, .	0.2	2
52	Exogenous supplementation of carbohydrase lowers serum insulin and cholesterol and improves the nutritive value of full-fat rapeseed in chickens. Journal of Animal and Feed Sciences, 2011, 20, 107-117.	0.4	2
53	Combination of emulsifier and xylanase in wheat diets of broiler chickens. Animal Feed Science and Technology, 2022, 290, 115343.	1.1	2
54	Non-starch Polysaccharide Degrading Enzymes in Corn and Wheat-Based Broiler Diets: Dual Activity for Major Substrates. Journal of Agricultural Science and Technology A, 2018, 8, .	0.2	1

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55	The effect of enzyme and protein source on laying hens performance, eggshell and bone traits. Emirates Journal of Food and Agriculture, 0, , 353.	1.0	1
56	Effects of feeding intact, ground and/or pelleted rapeseed on nutrient digestibility and growth performance of broiler chickens. Archives of Animal Nutrition, 2020, 74, 222-236.	0.9	0
57	The effect of different medium-chain fatty acids, calcium butyrate, and salinomycin on performance, nutrient utilization and gastrointestinal tract of chicken of Polish Green-Legged Partridge hen. Annals of Animal Science, 2022, 22, 687-699.	0.6	0
58	Eggshell temperature, embryogenesis and hatchability results of broiler breeders depend on the location of eggs in the incubator (vertical orientation). , 0, , .		0
59	Assessment of crop usage in ad libitum fed birds and short-term phytase efficiency as affected by acid addition. British Poultry Science, 2021, , 1-7.	0.8	0