

Javier Garcia

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,201
citations

361296

20
h-index

395590

33
g-index

48
all docs

48
docs citations

48
times ranked

567
citing authors

#	ARTICLE	IF	CITATIONS
1	Oat hulls and sugar beet pulp in diets for broilers 1. Effects on growth performance and nutrient digestibility. <i>Animal Feed Science and Technology</i> , 2013, 182, 33-43.	1.1	94
2	Identification of the main factors that influence caecal fermentation traits in growing rabbits. <i>Animal Research</i> , 2002, 51, 165-173.	0.6	83
3	Neutral detergent-soluble fiber improves gut barrier function in twenty-five-day-old weaned rabbits1. <i>Journal of Animal Science</i> , 2007, 85, 3313-3321.	0.2	79
4	Effect of fiber source on cecal fermentation and nitrogen recycled through cecotrophy in rabbits.. <i>Journal of Animal Science</i> , 2000, 78, 638.	0.2	78
5	Effect of fiber source on cell wall digestibility and rate of passage in rabbits.. <i>Journal of Animal Science</i> , 1999, 77, 898.	0.2	71
6	Effect of levels of starch, fiber, and lactose on digestion and growth performance of early-weaned rabbits. <i>Journal of Animal Science</i> , 2002, 80, 1029-1037.	0.2	65
7	Role of fibre in rabbit diets. A review. <i>Animal Research</i> , 1999, 48, 3-13.	0.6	63
8	Effect of neutral detergent soluble fibre on digestion, intestinal microbiota and performance in twenty five day old weaned rabbits. <i>Livestock Science</i> , 2009, 125, 192-198.	0.6	50
9	Performance response of lactating and growing rabbits to dietary lignin content. <i>Animal Feed Science and Technology</i> , 1999, 80, 43-54.	1.1	40
10	A meta-analysis on the role of soluble fibre in diets for growing rabbits. <i>World Rabbit Science</i> , 2013, 21, .	0.1	40
11	Effect of inclusion of defatted grape seed meal in the diet on digestion and performance of growing rabbits. <i>Journal of Animal Science</i> , 2002, 80, 162-170.	0.2	38
12	New trends in rabbit feeding: influence of nutrition on intestinal health. A review. <i>Spanish Journal of Agricultural Research</i> , 2008, 6, 15.	0.3	38
13	Effect of type of lucerne hay on caecal fermentation and nitrogen contribution through caecotrophy in rabbits. <i>Reproduction, Nutrition, Development</i> , 1995, 35, 267-275.	1.9	35
14	Effect of protein source on digestion and growth performance of early-weaned rabbits. <i>Animal Research</i> , 2003, 52, 461-471.	0.6	33
15	Effect of fibre source on ileal apparent digestibility of non-starch polysaccharides in rabbits. <i>Animal Science</i> , 2001, 72, 343-350.	1.3	31
16	Inclusion of fiber in diets for brown-egg laying pullets: Effects on growth performance and digestive tract traits from hatching to 17 weeks of age. <i>Poultry Science</i> , 2015, 94, 2722-2733.	1.5	30
17	Prediction of the nutritive value of lucerne hay in diets for growing rabbits. <i>Animal Feed Science and Technology</i> , 1995, 54, 33-44.	1.1	29
18	Nutrition and feeding strategy: interactions with pathology.. , 2010, , 179-199.		28

#	ARTICLE	IF	CITATIONS
19	Effects of starch and protein sources, heat processing, and exogenous enzymes in starter diets for early weaned rabbits. <i>Animal Feed Science and Technology</i> , 2002, 98, 175-186.	1.1	23
20	Effect of substitution of a soybean hull and grape seed meal mixture for traditional fiber sources on digestion and performance of growing rabbits and lactating does. <i>Journal of Animal Science</i> , 2007, 85, 181-187.	0.2	22
21	Effect of type of fiber, site of fermentation, and method of analysis on digestibility of soluble and insoluble fiber in rabbits. <i>Journal of Animal Science</i> , 2015, 93, 2860-2871.	0.2	20
22	Fibre digestion.. , 2010, , 66-82.		19
23	Effect of a reduction of dietary particle size by substituting a mixture of fibrous by-products for lucerne hay on performance and digestion of growing rabbits and lactating does. <i>Livestock Science</i> , 2006, 100, 242-250.	0.6	18
24	Nutritional digestive disturbances in weaner rabbits. <i>Animal Feed Science and Technology</i> , 2012, 173, 102-110.	1.1	18
25	Quantification of soluble fibre in feedstuffs for rabbits and evaluation of the interference between the determinations of soluble fibre and intestinal mucin. <i>Animal Feed Science and Technology</i> , 2013, 182, 61-70.	1.1	18
26	Effect of dietary soluble fibre and n-6/n-3 fatty acid ratio on growth performance and nitrogen and energy retention efficiency in growing rabbits. <i>Animal Feed Science and Technology</i> , 2018, 239, 44-54.	1.1	13
27	The effect of remating interval and weaning age on the reproductive performance of rabbit does. <i>Animal Research</i> , 2002, 51, 517-523.	0.6	11
28	Effect of level of fibre and type of grinding on the performance of rabbit does and their litters during the first three lactations. <i>Livestock Science</i> , 2010, 129, 186-193.	0.6	11
29	Comparison among methods of nutritional evaluation of dietary ingredients for rabbits. <i>Animal Feed Science and Technology</i> , 2003, 109, 195-207.	1.1	10
30	Characterization of in situ fibre digestion of several fibrous foods. <i>Animal Science</i> , 1999, 68, 217-221.	1.3	9
31	Effect of inclusion of sunflower hulls in the diet on performance, disaccharidase activity in the small intestine and caecal traits of growing rabbits. <i>Animal Science</i> , 2002, 75, 237-243.	1.3	9
32	Effect of pre- and post-weaning dietary supplementation with arginine and glutamine on rabbit performance and intestinal health. <i>BMC Veterinary Research</i> , 2019, 15, 199.	0.7	9
33	The effect of cellobiose on the health status of growing rabbits depends on the dietary level of soluble fiber. <i>Journal of Animal Science</i> , 2018, 96, 1806-1817.	0.2	8
34	Effect of level of soluble fiber and n-6/n-3 fatty acid ratio on performance of rabbit does and their litters. <i>Journal of Animal Science</i> , 2018, 96, 1084-1100.	0.2	7
35	Effect of diets low in fish oil and supplemented with chlorogenic acid on fatty acid composition and lipid metabolism in Atlantic salmon (<i>Salmo salar</i> L.). <i>Aquaculture Nutrition</i> , 2017, 23, 730-740.	1.1	6
36	Effect of dietary supplementation with arginine and glutamine on the performance of rabbit does and their litters during the first three lactations. <i>Animal Feed Science and Technology</i> , 2017, 227, 84-94.	1.1	6

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37	Effect of cellobiose supplementation and dietary soluble fibre content on <i>in vitro</i> caecal fermentation of carbohydrate-rich substrates in rabbits. Archives of Animal Nutrition, 2018, 72, 221-238.	0.9	6
38	Challenges in rabbit doe feeding, including the young doe. World Rabbit Science, 2022, 30, 13-34.	0.1	6
39	Effect of dietary soluble fibre level and n-6/n-3 fatty acid ratio on digestion and health in growing rabbits. Animal Feed Science and Technology, 2019, 255, 114222.	1.1	4
40	Effect of cellobiose supplementation on growth performance and health in rabbits. Livestock Science, 2019, 221, 163-171.	0.6	4
41	In vitro caecal fermentation of carbohydrate-rich feedstuffs in rabbits as affected by substrate pre-digestion and donors' diet. World Rabbit Science, 2018, 26, 15.	0.1	4
42	Influence of inoculum type (ileal, caecal and faecal) on the in vitro fermentation of different sources of carbohydrates in rabbits. World Rabbit Science, 2018, 26, 227.	0.1	4
43	Effect of arginine and glutamine supplementation on performance, health and nitrogen and energy balance in growing rabbits. Animal Feed Science and Technology, 2019, 247, 63-73.	1.1	3
44	Effect of Dietary Insoluble and Soluble Fibre on Growth Performance, Digestibility, and Nitrogen, Energy, and Mineral Retention Efficiency in Growing Rabbits. Animals, 2020, 10, 1346.	1.0	3
45	Determination of faecal dry matter digestibility two weeks after weaning in twenty five day old weaned rabbits. World Rabbit Science, 2011, 19, .	0.1	3
46	Effect of breeding system, cycle and cage size during fattening on rabbit doe and growing rabbit performance under heat stress. Animal, 2010, 4, 1568-1576.	1.3	1
47	Relationship between Body Chemical Composition and Reproductive Traits in Rabbit Does. Animals, 2021, 11, 2299.	1.0	1
48	Evaluation of two type of collaborative activities in the subject Zootecnia I. Procedia, Social and Behavioral Sciences, 2010, 2, 2181-2184.	0.5	0