

Rosa Carabaño

List of Publications by Year in descending order

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45
papers

972
citations

394286

19
h-index

454834

30
g-index

45
all docs

45
docs citations

45
times ranked

531
citing authors

#	ARTICLE	IF	CITATIONS
1	Neutral detergent-soluble fiber improves gut barrier function in twenty-five-day-old weaned rabbits ¹ . Journal of Animal Science, 2007, 85, 3313-3321.	0.2	79
2	Role of fibre in rabbit diets. A review. Animal Research, 1999, 48, 3-13.	0.6	63
3	Fiber and Starch Levels in Fattening Rabbit Diets. Journal of Animal Science, 1986, 63, 1897-1904.	0.2	55
4	Effect of neutral detergent soluble fibre on digestion, intestinal microbiota and performance in twenty five day old weaned rabbits. Livestock Science, 2009, 125, 192-198.	0.6	50
5	Effect of dietary supplementation with glutamine and a combination of glutamine-arginine on intestinal health in twenty-five-day-old weaned rabbits ¹ . Journal of Animal Science, 2010, 88, 170-180.	0.2	49
6	Substitution of sugarbeet pulp for alfalfa hay in diets for growing rabbits. Animal Feed Science and Technology, 1997, 65, 249-256.	1.1	48
7	Prediction of chemical composition, nutritive value and ingredient composition of European compound feeds for rabbits by near infrared reflectance spectroscopy (NIRS). Animal Feed Science and Technology, 2003, 104, 153-168.	1.1	41
8	Performance response of lactating and growing rabbits to dietary lignin content. Animal Feed Science and Technology, 1999, 80, 43-54.	1.1	40
9	Effect on digestion and performance of dietary protein content and of increased substitution of lucerne hay with soya-bean protein concentrate in starter diets for young rabbits. Animal, 2007, 1, 651-659.	1.3	40
10	A meta-analysis on the role of soluble fibre in diets for growing rabbits. World Rabbit Science, 2013, 21, .	0.1	40
11	Prediction of the nutritional value of European compound feeds for rabbits by chemical components and in vitro analysis. Animal Feed Science and Technology, 2009, 150, 283-294.	1.1	39
12	Effect of type of lucerne hay on caecal fermentation and nitrogen contribution through caecotrophy in rabbits. Reproduction, Nutrition, Development, 1995, 35, 267-275.	1.9	35
13	Effect of protein source on digestion and growth performance of early-weaned rabbits. Animal Research, 2003, 52, 461-471.	0.6	33
14	Nutritive evaluation and ingredient prediction of compound feeds for rabbits by near-infrared reflectance spectroscopy (NIRS). Animal Feed Science and Technology, 1999, 77, 201-212.	1.1	26
15	The digestive system of the rabbit.. , 2010, , 1-18.		26
16	Effect of the increase of dietary starch and soluble fibre on digestive efficiency and growth performance of meat rabbits. Animal Feed Science and Technology, 2011, 165, 265-277.	1.1	25
17	Prediction of the digestible energy and digestibility of gross energy of feeds for rabbits. 1. Individual classes of feeds. Animal Feed Science and Technology, 1992, 39, 27-38.	1.1	24
18	Effects of starch and protein sources, heat processing, and exogenous enzymes in starter diets for early weaned rabbits. Animal Feed Science and Technology, 2002, 98, 175-186.	1.1	23

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	Fibre digestion.. , 2010, , 66-82.		19
22	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
23	Nutritional digestive disturbances in weaner rabbits. <i>Animal Feed Science and Technology</i> , 2012, 173, 102-110.	1.1	18
24	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
25	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
26	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
27	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
28	Effect of dietary type and level of fibre on rabbit carcass yield and its microbiological characteristics. <i>Livestock Science</i> , 2012, 145, 7-12.	0.6	11
29	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
30	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
31	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
32	Transitory disturbances in growing lactating rabbits after transient doe-litter separation. <i>Reproduction, Nutrition, Development</i> , 2004, 44, 437-447.	1.9	6
33	Ileal vs. faecal amino acid digestibility in concentrates and fibrous sources for rabbit feed formulation. <i>Animal Feed Science and Technology</i> , 2013, 182, 100-110.	1.1	6
34	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
35	Effect of cellobiose supplementation and dietary soluble fibre content on <i>in vitro</i> caecal fermentation of carbohydrate-rich substrates in rabbits. <i>Archives of Animal Nutrition</i> , 2018, 72, 221-238.	0.9	6
36	Effect of dietary soluble fibre level and n-6/n-3 fatty acid ratio on digestion and health in growing rabbits. <i>Animal Feed Science and Technology</i> , 2019, 255, 114222.	1.1	4

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37	In vitro caecal fermentation of carbohydrate-rich feedstuffs in rabbits as affected by substrate pre-digestion and donors' diet. <i>World Rabbit Science</i> , 2018, 26, 15.	0.1	4
38	Influence of inoculum type (ileal, caecal and faecal) on the in vitro fermentation of different sources of carbohydrates in rabbits. <i>World Rabbit Science</i> , 2018, 26, 227.	0.1	4
39	Protein digestion.. , 2010, , 39-55.		4
40	Effect of arginine and glutamine supplementation on performance, health and nitrogen and energy balance in growing rabbits. <i>Animal Feed Science and Technology</i> , 2019, 247, 63-73.	1.1	3
41	Effect of Dietary Insoluble and Soluble Fibre on Growth Performance, Digestibility, and Nitrogen, Energy, and Mineral Retention Efficiency in Growing Rabbits. <i>Animals</i> , 2020, 10, 1346.	1.0	3
42	Determination of faecal dry matter digestibility two weeks after weaning in twenty five day old weaned rabbits. <i>World Rabbit Science</i> , 2011, 19, .	0.1	3
43	Evolution of a feed formulation practice in a mandatory course on animal production. <i>Procedia, Social and Behavioral Sciences</i> , 2009, 1, 1797-1801.	0.5	2
44	Interactive methodology improves the learning process for engineering students. <i>Procedia, Social and Behavioral Sciences</i> , 2010, 2, 2750-2754.	0.5	0
45	Nitrogen and amino acid ileal and faecal digestibility of rabbit feeds predicted by an in vitro method. <i>Animal Feed Science and Technology</i> , 2016, 219, 210-215.	1.1	0