

# Aulus Cavalieri Carciofi

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

96  
papers

1,126  
citations

19  
h-index

28  
g-index

97  
ext. papers

1,306  
ext. citations

2  
avg, IF

3.95  
L-index

#	Paper	IF	Citations
96	Effects of extrusion on ileal and total tract digestibility of nutrients and energy in soybean for weanling pigs. <i>Animal Feed Science and Technology</i> , <b>2022</b> , 284, 115192	3	
95	Effect of orange fibre on nutrient digestibility and fermentation products in faeces of cats fed kibble diets.. <i>Archives of Animal Nutrition</i> , <b>2022</b> , 76, 61-73	2.7	1
94	Effects of crude protein and sodium intake on water turnover in cats fed extruded diets. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2021</b> , 105 Suppl 2, 95-105	2.6	
93	Starch and fiber intake effects on energy metabolism, growth, and carapacial scute pyramiding of red-footed tortoise hatchlings ( <i>Chelonoidis carbonaria</i> ).. <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , <b>2021</b> , 265, 111131	2.6	1
92	Effects of thermal energy on extrusion characteristics, digestibility and palatability of a dry pet food for cats. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2021</b> , 105 Suppl 1, 76-90	2.6	1
91	Citrus pulp and orange fiber as dietary fiber sources for dogs. <i>Animal Feed Science and Technology</i> , <b>2021</b> , 115123	3	4
90	Influence of type of starch and feeding management on glycaemic control in diabetic dogs. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2021</b> , 105, 1192-1202	2.6	1
89	Orange fibre effects on nutrient digestibility, fermentation products in faeces and digesta mean retention time in dogs. <i>Archives of Animal Nutrition</i> , <b>2021</b> , 75, 222-236	2.7	2
88	Influence of incubation temperature on embryo development, hatchling morphology and early growth rate in red-footed tortoise ( <i>Chelonoidis carbonaria</i> ). <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , <b>2021</b> , 259, 110999	2.6	
87	Validation of saliva and urine use and sampling time on the doubly labelled water method to measure energy expenditure, body composition and water turnover in male and female cats. <i>British Journal of Nutrition</i> , <b>2020</b> , 124, 457-469	3.6	1
86	Active fractions of mannoproteins derived from yeast cell wall stimulate innate and acquired immunity of adult and elderly dogs. <i>Animal Feed Science and Technology</i> , <b>2020</b> , 261, 114392	3	5
85	328 Targeting food formulation considering nutrient intake. <i>Journal of Animal Science</i> , <b>2020</b> , 98, 64-65	0.7	
84	Modelling of sulphur amino acid requirements and nitrogen endogenous losses in kittens. <i>Archives of Animal Nutrition</i> , <b>2020</b> , 74, 414-427	2.7	
83	The effects of age and dietary resistant starch on digestibility, fermentation end products in faeces and postprandial glucose and insulin responses of dogs. <i>Archives of Animal Nutrition</i> , <b>2019</b> , 73, 485-504	2.7	12
82	Male and female cats have different regional body compositions and energy requirements for weight loss and weight maintenance. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2019</b> , 103, 1546-1555	2.6	1
81	Effects of the solubility of yeast cell wall preparations on their potential prebiotic properties in dogs. <i>PLoS ONE</i> , <b>2019</b> , 14, e0225659	3.7	12
80	Feed processing effects on digestibility, palatability, excreta fermentation products and blood parameters in blue-fronted amazon parrots ( <i>Amazona aestiva</i> ). <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2019</b> , 103, 339-353	2.6	0

79	Processing traits and digestibility of extruded dog foods with soy protein concentrate. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2018</b> , 102, 1077-1087	2.6	5
78	Effect of resistant starch on the intestinal health of old dogs: fermentation products and histological features of the intestinal mucosa. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2018</b> , 102, e111-e121	2.6	20
77	Weight loss improves arterial blood gases and respiratory parameters in obese dogs. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2018</b> , 102, 1743-1748	2.6	9
76	Different sources of sulfur in diets of adult cats on the urinary parameters and acid-base balance. <i>Ciencia Rural</i> , <b>2018</b> , 48,	1.3	1
75	Effect of calcium sources in the diets of adult cats on urinary parameters and acid-base balance. <i>Pesquisa Veterinaria Brasileira</i> , <b>2018</b> , 38, 2133-2138	0.4	
74	Effects of Passive Immunization by Anti-Gingipain IgY on the Oral Health of Cats Fed Kibble Diets. <i>Journal of Veterinary Dentistry</i> , <b>2018</b> , 35, 275-280	1	1
73	The effects of in-barrel moisture on extrusion parameters, kibble macrostructure, starch gelatinization, and palatability of a cat food. <i>Animal Feed Science and Technology</i> , <b>2018</b> , 246, 82-90	3	7
72	Hydroxyproline and starch consumption and urinary supersaturation with calcium oxalate in cats. <i>Animal Feed Science and Technology</i> , <b>2018</b> , 246, 72-81	3	3
71	Intense exercise and endurance-training program influence serum kinetics of muscle and cardiac biomarkers in dogs. <i>Research in Veterinary Science</i> , <b>2018</b> , 121, 31-39	2.5	10
70	Effects of dietary yeast cell wall on faecal bacteria and fermentation products in adult cats. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2018</b> , 102, 1091-1101	2.6	10
69	Thermal energy application on extrusion and nutritional characteristics of dog foods. <i>Animal Feed Science and Technology</i> , <b>2018</b> , 243, 52-63	3	10
68	Insoluble fibres, satiety and food intake in cats fed kibble diets. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2017</b> , 101, 824-834	2.6	16
67	Beet pulp intake and hairball faecal excretion in mixed-breed shorthaired cats. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2017</b> , 101 Suppl 1, 31-36	2.6	4
66	Effect of the addition of papain enzyme on digestive parameters and palatability of extruded diets for dogs. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>2017</b> , 54, 357	0.3	1
65	Tutores de cães consideram a dieta caseira como adequada, mas alteram as fêmeas prescritas. <i>Pesquisa Veterinaria Brasileira</i> , <b>2017</b> , 37, 1453-1459	0.4	3
64	Papillary Adenocarcinoma of the descending colon in a dog: case report. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2017</b> , 69, 830-834	0.3	
63	Analysis of recipes of home-prepared diets for dogs and cats published in Portuguese. <i>Journal of Nutritional Science</i> , <b>2017</b> , 6, e33	2.7	7
62	The effect of age and carbohydrate and protein sources on digestibility, fecal microbiota, fermentation products, fecal IgA, and immunological blood parameters in dogs. <i>Journal of Animal Science</i> , <b>2017</b> , 95, 2452-2466	0.7	12

61	The effect of age and carbohydrate and protein sources on digestibility, fecal microbiota, fermentation products, fecal IgA, and immunological blood parameters in dogs. <i>Journal of Animal Science</i> , <b>2017</b> , 95, 2452	0.7	7
60	Starch and fibre intake and glucose postprandial response of dogs. <i>Ciencia Rural</i> , <b>2016</b> , 46, 354-361	1.3	4
59	Influence of dietary fiber on macrostructure and processing traits of extruded dog foods. <i>Animal Feed Science and Technology</i> , <b>2016</b> , 220, 93-102	3	16
58	The Effects of Fiber Inclusion on Pet Food Sensory Characteristics and Palatability. <i>Animals</i> , <b>2015</b> , 5, 110-125	3.5	19
57	Effect of the particle size of maize, rice, and sorghum in extruded diets for dogs on starch gelatinization, digestibility, and the fecal concentration of fermentation products. <i>Journal of Animal Science</i> , <b>2015</b> , 93, 2956-66	0.7	21
56	A retrospective study of canine cutaneous food allergy at a Veterinary Teaching Hospital from Jaboticabal, S <sup>o</sup> Paulo, Brazil. <i>Ciencia Rural</i> , <b>2015</b> , 45, 1819-1825	1.3	3
55	Effects of food processing and fibre content on the digestibility, energy intake and biochemical parameters of Blue-and-gold macaws ( <i>Ara ararauna</i> L. - Aves, Psittacidae). <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2014</b> , 98, 251-61	2.6	4
54	Nutrac <sup>o</sup> uticos imunomoduladores com potencial uso cl <sup>inico</sup> para c <sup>o</sup> es e gatos. <i>Semina:Ciencias Agrarias</i> , <b>2014</b> , 35, 2513	0.6	2
53	Avalia <sup>o</sup> da press <sup>o</sup> arterial sist <sup>olica</sup> em c <sup>o</sup> es obesos: compara <sup>o</sup> entre os m <sup>todos</sup> oscilom <sup>trico</sup> e doppler ultrass <sup>onico</sup> . <i>Pesquisa Veterinaria Brasileira</i> , <b>2014</b> , 34, 87-91	0.4	5
52	Prediction of crude protein digestibility of animal by-product meals for dogs by the protein solubility in pepsin method. <i>Journal of Nutritional Science</i> , <b>2014</b> , 3, e36	2.7	6
51	Aspectos nutricionais e ambientais da obesidade canina. <i>Ciencia Rural</i> , <b>2014</b> , 44, 2039-2044	1.3	5
50	Sugarcane fibre may prevents hairball formation in cats. <i>Journal of Nutritional Science</i> , <b>2014</b> , 3, e20	2.7	9
49	Alterations to oxidative stress markers in dogs after a short-term stress during transport. <i>Journal of Nutritional Science</i> , <b>2014</b> , 3, e27	2.7	9
48	Evaluation of the owner's perception in the use of homemade diets for the nutritional management of dogs. <i>Journal of Nutritional Science</i> , <b>2014</b> , 3, e23	2.7	8
47	Brewer's yeast and sugarcane yeast as protein sources for dogs. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2014</b> , 98, 948-57	2.6	10
46	Comparison of the digestive efficiency of extruded diets fed to ferrets ( <i>Mustela putorius furo</i> ), dogs ( <i>Canis familiaris</i> ) and cats ( <i>Felis catus</i> ). <i>Journal of Nutritional Science</i> , <b>2014</b> , 3, e32	2.7	2
45	Enzyme effects on extruded diets for dogs with soybean meal as a substitute for poultry by-product meal. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2013</b> , 97 Suppl 1, 39-50	2.6	11
44	Enzyme use in kibble diets formulated with wheat bran for dogs: effects on processing and digestibility. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2013</b> , 97 Suppl 1, 51-9	2.6	33

43	Predictive formulas for food base excess and urine pH estimations of cats. <i>Animal Feed Science and Technology</i> , <b>2013</b> , 182, 82-92	3	8
42	Fermentation Characteristics of Several Carbohydrate Sources for Dog Diets Using the In Vitro Gas Production Technique. <i>Italian Journal of Animal Science</i> , <b>2013</b> , 12, e4	2.2	24
41	Fibre analysis and fibre digestibility in pet foods--a comparison of total dietary fibre, neutral and acid detergent fibre and crude fibre. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2012</b> , 96, 895-906	2.6	38
40	Digestibility for dogs and cats of meat and bone meal processed at two different temperature and pressure levels*. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2012</b> , 96, 1136-46	2.6	14
39	DXA, bioelectrical impedance, ultrasonography and biometry for the estimation of fat and lean mass in cats during weight loss. <i>BMC Veterinary Research</i> , <b>2012</b> , 8, 111	2.7	8
38	Amylase utilization for the extrusion of dog diets. <i>Animal Feed Science and Technology</i> , <b>2012</b> , 177, 211-217	3.7	4
37	Fiber fermentability effects on energy and macronutrient digestibility, fecal traits, postprandial metabolite responses, and colon histology of overweight cats. <i>Journal of Animal Science</i> , <b>2012</b> , 90, 2233-43	3.7	30
36	Digestibility and metabolizable energy of maize gluten feed for dogs as measured by two different techniques. <i>Animal Feed Science and Technology</i> , <b>2011</b> , 169, 96-103	3	26
35	Correspondência entre obesidade e hiperlipidemia em cães. <i>Ciencia Rural</i> , <b>2011</b> , 41, 266-271	1.3	12
34	Faecal IgA concentration is influenced by age in dogs. <i>British Journal of Nutrition</i> , <b>2011</b> , 106 Suppl 1, S183-6	3.6	17
33	The intravenous glucose tolerance and postprandial glucose tests may present different responses in the evaluation of obese dogs. <i>British Journal of Nutrition</i> , <b>2011</b> , 106 Suppl 1, S194-7	3.6	20
32	Old beagle dogs have lower faecal concentrations of some fermentation products and lower peripheral lymphocyte counts than young adult beagles. <i>British Journal of Nutrition</i> , <b>2011</b> , 106 Suppl 1, S187-90	3.6	18
31	Effects of nutritional support on hospital outcome in dogs and cats. <i>Journal of Veterinary Emergency and Critical Care</i> , <b>2010</b> , 20, 224-31	1.7	59
30	Nutrient digestibility, but not mineral absorption, is age-dependent in cats. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2010</b> , 94, e251-8	2.6	19
29	Effects of weight loss on the cardiac parameters of obese dogs. <i>Pesquisa Veterinaria Brasileira</i> , <b>2010</b> , 30, 167-171	0.4	16
28	Dermatose responsiva à biotina em cães. <i>Ciencia Rural</i> , <b>2010</b> , 40, 682-685	1.3	1
27	Digestibility and metabolizable energy of some carbohydrate sources for dogs. <i>Animal Feed Science and Technology</i> , <b>2010</b> , 156, 121-125	3	31
26	Progresso científico sobre nutrição de animais de companhia na primeira década do século XXI. <i>Revista Brasileira De Zootecnia</i> , <b>2010</b> , 39, 35-41	1.2	5

25	Uso de psyllium para controle de constipa <sup>ç</sup> õ em c <sup>ã</sup> es. <i>Ciencia Rural</i> , <b>2009</b> , 39, 2638-2641	1.3	2
24	Protein intake during weight loss influences the energy required for weight loss and maintenance in cats. <i>Journal of Nutrition</i> , <b>2009</b> , 139, 855-60	4.1	26
23	Comparison of micronized whole soybeans to common protein sources in dry dog and cat diets. <i>Animal Feed Science and Technology</i> , <b>2009</b> , 151, 251-260	3	41
22	DIGESTIBILIDADE DE UMA DIETA CASEIRA E DOIS ALIMENTOS COMERCIAIS, ECON <sup>ô</sup> MICO E SUPER-PR <sup>ê</sup> MIO, PARA C <sup>ã</sup> ES. <i>Archives of Veterinary Science</i> , <b>2009</b> , 14,	0.7	2
21	Manejo nutricional e digestibilidade no quilot <sup>ã</sup> x canino. <i>Ciencia Rural</i> , <b>2009</b> , 39, 258-261	1.3	3
20	Effects of six carbohydrate sources on dog diet digestibility and post-prandial glucose and insulin response. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2008</b> , 92, 326-36	2.6	101
19	Protein requirements for Blue-fronted Amazon ( <i>Amazona aestiva</i> ) growth. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2008</b> , 92, 363-8	2.6	5
18	The effects of anesthesia with a combination of intramuscular xylazine-diazepam-ketamine on heart rate, respiratory rate and cloacal temperature in roosters. <i>Veterinary Anaesthesia and Analgesia</i> , <b>2008</b> , 35, 232-6	1.3	13
17	Effects of six carbohydrate sources on diet digestibility and postprandial glucose and insulin responses in cats. <i>Journal of Animal Science</i> , <b>2008</b> , 86, 2237-46	0.7	65
16	Fontes de prote <sup>ã</sup> ina e carboidratos para c <sup>ã</sup> es e gatos. <i>Revista Brasileira De Zootecnia</i> , <b>2008</b> , 37, 28-41	1.2	12
15	Precis <sup>ã</sup> o da t <sup>ã</sup> cnica de absorciometria de raios-x de dupla energia na determina <sup>ç</sup> õ da composi <sup>ç</sup> õ corporal em gatos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2008</b> , 60, 263-266	0.3	1
14	M <sup>ã</sup> todos para estudo das respostas metab <sup>ó</sup> licas de c <sup>ã</sup> es e gatos a diferentes alimentos. <i>Revista Brasileira De Zootecnia</i> , <b>2007</b> , 36, 235-249	1.2	7
13	Chromic oxide as a digestibility marker for dogsA comparison of methods of analysis. <i>Animal Feed Science and Technology</i> , <b>2007</b> , 134, 273-282	3	14
12	Utiliza <sup>ç</sup> õ de indicadores para estimar a digestibilidade aparente em gatos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2007</b> , 59, 466-472	0.3	6
11	Avalia <sup>ç</sup> õ de dietas com diferentes fontes prot <sup>é</sup> icas para c <sup>ã</sup> es adultos. <i>Revista Brasileira De Zootecnia</i> , <b>2006</b> , 35, 754-760	1.2	17
10	Composi <sup>ç</sup> õ nutricional e avalia <sup>ç</sup> õ de r <sup>ã</sup> tulo de ra <sup>ç</sup> õs secas para c <sup>ã</sup> es comercializadas em Jaboticabal-SP. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2006</b> , 58, 421-426	0.3	10
9	Determina <sup>ç</sup> õ do valor nutritivo de alimentos energ <sup>é</sup> ticos e prot <sup>é</sup> icos utilizados em ra <sup>ç</sup> õs para c <sup>ã</sup> es adultos. <i>Revista Brasileira De Zootecnia</i> , <b>2006</b> , 35, 1985-1991	1.2	2
8	Food selection and digestibility in yellow-headed conure ( <i>Aratinga jandaya</i> ) and golden-caped conure ( <i>Aratinga auricapilla</i> ) in captivity. <i>Journal of Nutrition</i> , <b>2006</b> , 136, 2014S-2016S	4.1	8

7	Influence of nutrition on the quality of semen in Jaguars <i>Panthera onca</i> in Brazilian zoos. <i>International Zoo Yearbook</i> , <b>2006</b> , 40, 351-359	1.1	9
6	Transient bilateral diabetic cataracts in a Brazilian Terrier puppy. <i>Ciencia Rural</i> , <b>2005</b> , 35, 709-712	1.3	1
5	Influência do teor de água e da digestibilidade de alimentos industrializados sobre o balanço hídrico de gatas. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , <b>2005</b> , 42, 429	0.3	13
4	A weight loss protocol and owners participation in the treatment of canine obesity. <i>Ciencia Rural</i> , <b>2005</b> , 35, 1331-1338	1.3	23
3	Uso de indicadores internos na avaliação da digestibilidade aparente de alimentos para gatos: comparação de métodos. <i>Ciencia Rural</i> , <b>1998</b> , 28, 299-302	1.3	5
2	<i>Prototheca</i> sp. outbreak of bovine mastitis. <i>Zoonoses and Public Health</i> , <b>1996</b> , 43, 321-4		21
1	Bovine mastitis due to algae of the genus <i>Prototheca</i> . <i>Mycopathologia</i> , <b>1996</b> , 133, 85-8	2.9	34