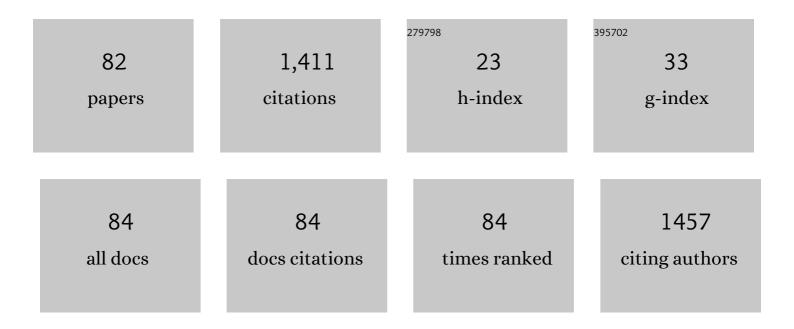
Serena CalabrÃ²

List of Publications by Year in descending order

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SEDENIA CALARDÃ2

#	Article	IF	CITATIONS
1	<i>Amaranthus</i> grain as a new ingredient in diets for dairy cows: productive, qualitative, and <i>in vitro</i> fermentation traits. Journal of the Science of Food and Agriculture, 2022, 102, 4121-4130.	3.5	5
2	Animal Biomonitoring for the Surveillance of Environment Affected by the Presence of Slight Contamination by β-HCH. Antioxidants, 2022, 11, 527.	5.1	4
3	A review on the use of agro-industrial CO-products in animals' diets. Italian Journal of Animal Science, 2022, 21, 577-594.	1.9	47
4	UHPLC-ESI-QqTOF Analysis and In Vitro Rumen Fermentation for Exploiting Fagus sylvatica Leaf in Ruminant Diet. Molecules, 2022, 27, 2217.	3.8	14
5	Clinical Findings in Healthy Dogs Fed With Diets Characterized by Different Carbohydrates Sources. Frontiers in Veterinary Science, 2021, 8, 667318.	2.2	4
6	Chemical and nutritional characteristics of <i>Cannabis sativa</i> L. coâ€products. Journal of Animal Physiology and Animal Nutrition, 2021, 105, 1-9.	2.2	19
7	Chickpea Can Be a Valuable Local Produced Protein Feed for Organically Reared, Native Bulls. Animals, 2021, 11, 2353.	2.3	5
8	Effects of Two Commercial Diets on Several Reproductive Parameters in Bitches: Note Two—Lactation and Puppies' Performance. Animals, 2021, 11, 173.	2.3	0
9	Effects of Two Commercial Diets on Several Reproductive Parameters in Bitches: Note One—From Estrous Cycle to Parturition. Animals, 2021, 11, 23.	2.3	4
10	Silage of Prickly Pears (Opuntia spp.) Juice By-Products. Animals, 2020, 10, 1716.	2.3	14
11	Different carbohydrate sources affect swine performance and post-prandial glycaemic response. Italian Journal of Animal Science, 2020, 19, 421-430.	1.9	12
12	Chemical Characterisation and in Vitro Gas Production Kinetics of Eight Faba Bean Varieties. Animals, 2020, 10, 398.	2.3	12
13	Fermentability characteristics of different <i>Saccharomyces cerevisiae</i> cell wall using cat faeces as <i>inoculum</i> . Italian Journal of Animal Science, 2020, 19, 186-193.	1.9	7
14	In Vitro Fermentation and Chemical Characteristics of Mediterranean By-Products for Swine Nutrition. Animals, 2019, 9, 556.	2.3	20
15	Effects of a nutritional supplement in dogs affected by osteoarthritis. Veterinary Medicine and Science, 2019, 5, 325-335.	1.6	27
16	Evaluation of the carryover effect of antibiotic, bee pollen and propolis on growth performance, carcass traits and splenic and hepatic histology of growing rabbits. Journal of Animal Physiology and Animal Nutrition, 2019, 103, 947-958.	2.2	13
17	In vitro evaluation of <i>Saccharomyces cerevisiae</i> cell wall fermentability using a dog model. Journal of Animal Physiology and Animal Nutrition, 2018, 102, 24-30.	2.2	13
18	Milk from cows fed a diet with a high forage:concentrate ratio improves inflammatory state, oxidative stress, and mitochondrial function in rats. Journal of Dairy Science, 2018, 101, 1843-1851.	3.4	23

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19	Laying performance, blood profiles, nutrient digestibility and inner organs traits of hens fed an insect meal from Hermetia illucens larvae. Research in Veterinary Science, 2018, 120, 86-93.	1.9	63
20	Effect of Eucalyptus globulus leaves extracts on in vitro rumen fermentation, methanogenesis, degradability and protozoa population. Annals of Animal Science, 2018, 18, 753-767.	1.6	14
21	Comparison of nutritional and antinutritional traits among different species (<i>Lupinus albus</i> L.,) Tj ETQq1 Physiology and Animal Nutrition, 2017, 101, 1227-1241.	1 0.78431 2.2	4 rgBT /Over 61
22	Nutritional management of search and rescue dogs. Journal of Nutritional Science, 2017, 6, e44.	1.9	5
23	Diet effect on short- and long-term glycaemic response in adult healthy cats. Veterinaria Italiana, 2017, 53, 141-145.	0.5	12
24	Diabesity: an epidemic with its causes, prevention and control with special focus on dietary regime. Functional Foods in Health and Disease, 2017, 7, 1.	0.6	12
25	Effect of Quercetin on Methane Production: In Vitro Evaluation. Journal of Nutritional Ecology and Food Research, 2017, 4, 84-86.	0.1	0
26	<i>Aloe arborescens</i> supplementation in cat diet: evaluation of effects by <i>in vitro</i> gas production technique. Italian Journal of Animal Science, 2016, 15, 407-411.	1.9	9
27	The influence of diet supplementation with Saccharomyces cerevisiae or Saccharomyces cerevisiae plus Aspergillus oryzae on milk yield of Cilentana grazing dairy goats. Small Ruminant Research, 2016, 135, 90-94.	1.2	16
28	Nutritional Characteristics of Forage Grown in South of Benin. Asian-Australasian Journal of Animal Sciences, 2016, 29, 51-61.	2.4	26
29	Weaning Techniques for Buffalo Calves: Pre-Stomachs Development and Functionality. Journal of Nutritional Ecology and Food Research, 2016, 3, 116-124.	0.1	1
30	Nutritional Value of Cereal and Legume Crop Residues Fed to Ruminant in Republic of Benin. Journal of Nutritional Ecology and Food Research, 2016, 3, 151-160.	0.1	0
31	<i>In vitro</i> Fermentation of Structural Carbohydrate-Rich Feeds Using Faecal Inoculum from Pigs. Italian Journal of Animal Science, 2015, 14, 3875.	1.9	11
32	Characterization and effect of year of harvest on the nutritional properties of three varieties of white lupine (<i>Lupinus albus</i> L.). Journal of the Science of Food and Agriculture, 2015, 95, 3127-3136.	3.5	39
33	Genetically modified soybean in a goat diet: Influence on kid performance. Small Ruminant Research, 2015, 126, 67-74.	1.2	11
34	Effect of hydrogenated palm oil dietary supplementation on milk yield and composition, fatty acids profile and Stearoyl-CoA desaturase expression in goat milk. Small Ruminant Research, 2015, 132, 72-78.	1.2	18
35	Regulation of Stearoyl Coenzyme A Desaturase 1 Gene Promoter in Bovine Mammary Cells. Animal Biotechnology, 2015, 26, 251-259.	1.5	5

Plant Secondary Metabolites. , 2015, , 153-159.

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37	Fatty Acid Profile and CLA Content of Goat Milk: Influence of Feeding System. Journal of Food Research, 2014, 3, 93.	0.3	7
38	Influence of pasture on goat milk fatty acids and Stearoyl-CoA desaturase expression in milk somatic cells. Small Ruminant Research, 2014, 122, 38-43.	1.2	30
39	New aspects and strategies for methane mitigation from ruminants. Applied Microbiology and Biotechnology, 2014, 98, 31-44.	3.6	120
40	Meat quality of buffalo young bulls fed faba bean as protein source. Meat Science, 2014, 96, 591-596.	5.5	47
41	Animal Nutrition and Environment. Journal of Nutritional Ecology and Food Research, 2014, 2, 1-9.	0.1	4
42	Comparison Among Bt-Corn and Several Corn Cultivars by In Vitro Gas Production Technique. Journal of Nutritional Ecology and Food Research, 2014, 2, 64-68.	0.1	1
43	An Innovative Proposal to Measure Hay Quality. Journal of Nutritional Ecology and Food Research, 2014, 2, 237-240.	0.1	Ο
44	Noble Milk: An Alternative System for Milk Yield. Journal of Nutritional Ecology and Food Research, 2014, 2, 259-261.	0.1	1
45	Effects on Oxidative Status and Metabolism of <i>Curcuma Longa</i> Alone or Associated with Krill Oil and <i>Ribes Nigrum</i> in Healthy Dogs. Journal of Nutritional Ecology and Food Research, 2014, 2, 348-352.	0.1	0
46	Fermentation Characteristics of Several Carbohydrate Sources for Dog Diets Using the <i>In Vitro</i> Gas Production Technique. Italian Journal of Animal Science, 2013, 12, e4.	1.9	30
47	Effect of <i>Aloe Arborescens</i> on <i>In Vitro</i> Rumen Fermentations. Journal of Nutritional Ecology and Food Research, 2013, 1, 117-123.	0.1	5
48	Extruded Linseed in the Diet of Grazing Goats: Effects on Milk Conjugated Linoleic Acid. , 2013, , 181-185.		0
49	Nutritional Management of Pet in Campania Region (Southern Italy). Journal of Nutritional Ecology and Food Research, 2013, 1, 137-140.	0.1	0
50	Influence of organic systems on Stearoyl-CoA desaturase gene expression in goat milk. Small Ruminant Research, 2012, 106, S37-S42.	1.2	30
51	Fermentation kinetics of sainfoin hay with and without PEG. Journal of Animal Physiology and Animal Nutrition, 2012, 96, 842-849.	2.2	36
52	Influence of Sample Storage on the Quality of DNA Extracted from Milk of Goats Fed Conventional or Transgenic Soybean. , 2012, , 199-203.		0
53	<i>In vitro</i> fermentation patterns and methane production of sainfoin (<i>Onobrychis) Tj ETQq1 1 0.784314 488-500.</i>	f rgBT /Ove 2.9	erlock 10 Tf 5 51
54	<i>In vitro</i> fermentation characteristics of diets with different forage/concentrate ratios: comparison of rumen and faecal inocula. Journal of the Science of Food and Agriculture, 2011, 91, 1213-1221.	3.5	35

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55	Management of struvite uroliths in dogs. British Journal of Nutrition, 2011, 106, S191-S193.	2.3	12
56	Influence of replacing corn silage with barley silage in the diets of buffalo cows on milk yield and quality. Veterinary Research Communications, 2010, 34, 193-196.	1.6	3
57	Influence of organic systems on milk fatty acid profile and CLA in goats. Small Ruminant Research, 2010, 88, 151-155.	1.2	45
58	Fate of transgenic DNA and evaluation of metabolic effects in goats fed genetically modified soybean and in their offsprings. Animal, 2010, 4, 1662-1671.	3.3	40
59	Detection of plant species-specific dna (barley and soybean) in blood, muscle tissue, organs and gastrointestinal contents of rabbit World Rabbit Science, 2010, 18, 83.	0.6	7
60	In vitro fermentation of ten cultivars of barley silage. Italian Journal of Animal Science, 2009, 8, 343-345.	1.9	3
61	<i>In vitro</i> fermentation characteristics of different carbohydrate sources in two dog breeds (German shepherd and Neapolitan mastiff). Journal of Animal Physiology and Animal Nutrition, 2009, 93, 305-312.	2.2	27
62	Fermentation characteristics of different grain legumes cultivars with the in vitro gas production technique. Italian Journal of Animal Science, 2009, 8, 280-280.	1.9	23
63	Prediction of rabbit caecal fermentation characteristics from faeces by in vitro gas production technique: roughages. Journal of Animal Physiology and Animal Nutrition, 2008, 92, 260-271.	2.2	10
64	Rumen fermentation and degradability in buffalo and cattle using the in vitro gas production technique. Journal of Animal Physiology and Animal Nutrition, 2008, 92, 356-362.	2.2	24
65	Influence of pasture on fatty acid profile of goat milk. Journal of Animal Physiology and Animal Nutrition, 2008, 92, 405-410.	2.2	42
66	Effects of two protein sources and energy level of diet on the performance of young Marchigiana bulls. 1. <i>Infra vitam</i> performance and carcass quality. Italian Journal of Animal Science, 2008, 7, 259-270.	1.9	8
67	Effects of two protein sources and energy level of diet on the performance of young Marchigiana bulls. 2. Meat quality. Italian Journal of Animal Science, 2008, 7, 271-285.	1.9	19
68	Use of faeces as an alternative inoculum to caecal content to studyin vitrofeed digestibility in domesticated ostriches (Struthio camelusvar.domesticus). British Poultry Science, 2007, 48, 354-362.	1.7	11
69	In vitrofermentation characteristics of corn and sorghum silages. Italian Journal of Animal Science, 2007, 6, 559-562.	1.9	9
70	Relationship between faecal scoring and <i>in vitro</i> digestibility of the diet in buffalo cows. Italian Journal of Animal Science, 2007, 6, 555-558.	1.9	0
71	Urinary excretion of purine derivatives in dry buffalo and Fresian cows. Italian Journal of Animal Science, 2007, 6, 563-566.	1.9	22
72	Use of two different dietary energy and protein contents to define nutritive requirements of lactating buffalo cows. Journal of Animal Physiology and Animal Nutrition, 2007, 91, 181-186.	2.2	5

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73	Influence of the Concentrate Pellet Process on the Fate of Feed Plant DNA in the Rabbit. Veterinary Research Communications, 2007, 31, 409-412.	1.6	2
74	Investigation on genetically modified soybean (RoundUp Ready) in goat nutrition: DNA detection in suckling kids. Italian Journal of Animal Science, 2007, 6, 380-382.	1.9	4
75	The effect of haymaking on the neutral detergent soluble fraction of two intercropped forages cut at different growth stages. Italian Journal of Animal Science, 2006, 5, 327-339.	1.9	8
76	In vitro fermentation kinetics of carbohydrate fractions of fresh forage, silage and hay ofAvena sativa. Journal of the Science of Food and Agriculture, 2005, 85, 1838-1844.	3.5	18
77	Fermentation kinetics of two intercropped forages cut at different growth stage. Italian Journal of Animal Science, 2005, 4, 153-155.	1.9	0
78	Comparative analysis of gas production profiles obtained with buffalo and sheep ruminal fluid as the source of inoculum. Animal Feed Science and Technology, 2005, 123-124, 51-65.	2.2	30
79	In vitro fermentation kinetics of fresh and dried silage. Animal Feed Science and Technology, 2005, 123-124, 129-137.	2.2	19
80	A comparison between buffalo(Bubalus bubalis) and cow(Bos taurus) rumen fluids in terms of thein vitro fermentation characteristics of three fibrous feedstuffs. Journal of the Science of Food and Agriculture, 2004, 84, 645-652.	3.5	32
81	In vitrodegradability of three forages: fermentation kinetics and gas production of NDF and neutral detergent-soluble fraction of forages. Journal of the Science of Food and Agriculture, 2002, 82, 222-229.	3.5	22

82 Protein Sources in Ruminant Nutrition., 0,,.

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