

Alessandro Agazzi

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

745
citations

471061

17
h-index

610482

24
g-index

50
all docs

50
docs citations

50
times ranked

955
citing authors

#	ARTICLE	IF	CITATIONS
1	Screening of species-specific lactic acid bacteria for veal calves multi-strain probiotic adjuncts. <i>Anaerobe</i> , 2011, 17, 97-105.	1.0	61
2	Effects of Inclusion of Selenium-Enriched Yeast in the Diet of Laying Hens on Performance, Eggshell Quality, and Selenium Tissue Deposition. <i>Italian Journal of Animal Science</i> , 2013, 12, e1.	0.8	41
3	Effects of a blend of essential oils and an enzyme combination on nutrient digestibility, ileum histology and expression of inflammatory mediators in weaned piglets. <i>Animal</i> , 2015, 9, 417-426.	1.3	39
4	Enrichment in n-3 fatty acids of goat's colostrum and milk by maternal fish oil supplementation. <i>Small Ruminant Research</i> , 2006, 64, 22-29.	0.6	37
5	Administration of <i>Bacillus coagulans</i> in calves: recovery from faecal samples and evaluation of functional aspects of spores. <i>Veterinary Research Communications</i> , 2009, 33, 991-1001.	0.6	32
6	Evaluation of the Effects of Live Yeast Supplementation on Apparent Digestibility of High-Fiber Diet in Mature Horses Using the Acid Insoluble Ash Marker Modified Method. <i>Journal of Equine Veterinary Science</i> , 2011, 31, 13-18.	0.4	31
7	Effects of species-specific probiotic addition to milk replacer on calf health and performance during the first month of life. <i>Annals of Animal Science</i> , 2014, 14, 101-115.	0.6	31
8	Effect of administration of fish oil on aspects of cell-mediated immune response in periparturient dairy goats. <i>Small Ruminant Research</i> , 2004, 55, 77-83.	0.6	25
9	Administration of a novel plant extract product via drinking water to post-weaning piglets: effects on performance and gut health. <i>Animal</i> , 2014, 8, 721-730.	1.3	25
10	The Beneficial Role of Probiotics in Monogastric Animal Nutrition and Health. <i>Journal of Dairy Veterinary & Animal Research</i> , 2015, 2, .	0.3	24
11	Effects of EPA and DHA on lipid droplet accumulation and mRNA abundance of PAT proteins in caprine monocytes. <i>Research in Veterinary Science</i> , 2013, 94, 246-251.	0.9	21
12	In vitro modulation of caprine monocyte immune functions by n-3 polyunsaturated fatty acids. <i>Veterinary Journal</i> , 2011, 189, 353-355.	0.6	20
13	Dietary Mannan Oligosaccharides Modulate Gut Inflammatory Response and Improve Duodenal Villi Height in Post-Weaning Piglets Improving Feed Efficiency. <i>Animals</i> , 2020, 10, 1283.	1.0	20
14	Influence of a blend of essential oils and an enzyme combination on growth performance, microbial counts, ileum microscopic anatomy and the expression of inflammatory mediators in weaned piglets following an <i>Escherichia coli</i> infection. <i>Animal Feed Science and Technology</i> , 2015, 209, 219-229.	1.1	19
15	Polyunsaturated fatty acids and choline in dairy goats nutrition: Production and health benefits. <i>Small Ruminant Research</i> , 2010, 88, 135-144.	0.6	18
16	Milk electrical conductivity and mastitis status in dairy goats: Results from a pilot study. <i>Small Ruminant Research</i> , 2010, 90, 109-113.	0.6	18
17	Effect of different dietary fats on hepatic gene expression in transition dairy goats. <i>Small Ruminant Research</i> , 2010, 93, 31-40.	0.6	18
18	In vitro evaluation of <i>Lactobacillus animalis</i> SB310, <i>Lactobacillus paracasei</i> subsp. <i>paracasei</i> SB137 and their mixtures as potential bioprotective agents for raw meat. <i>Food Control</i> , 2014, 41, 63-68.	2.8	18

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19	Comparative proteome profiling in exosomes derived from porcine colostrum versus mature milk reveals distinct functional proteomes. <i>Journal of Proteomics</i> , 2021, 249, 104338.	1.2	18
20	Effects of dietary humates on growth and an aspect of cell-mediated immune response in newborn kids. <i>Small Ruminant Research</i> , 2007, 72, 242-245.	0.6	17
21	Yeast-Derived Products: The Role of Hydrolyzed Yeast and Yeast Culture in Poultry Nutrition—A Review. <i>Animals</i> , 2022, 12, 1426.	1.0	17
22	On-Line Monitoring of Milk Electrical Conductivity by Fuzzy Logic Technology to Characterise Health Status in Dairy Goats. <i>Italian Journal of Animal Science</i> , 2014, 13, 3170.	0.8	16
23	The effects of superoxide dismutase-rich melon pulp concentrate on inflammation, antioxidant status and growth performance of challenged post-weaning piglets. <i>Animal</i> , 2019, 13, 136-143.	1.3	16
24	Effects of Fat Supplementation in Dairy Goats on Lipid Metabolism and Health Status. <i>Animals</i> , 2019, 9, 917.	1.0	16
25	Effects of Low 6:3 Ratio in Sow Diet and Seaweed Supplement in Piglet Diet on Performance, Colostrum and Milk Fatty Acid Profiles, and Oxidative Status. <i>Animals</i> , 2020, 10, 2049.	1.0	14
26	Plant Bioreactors for the Antigenic Hook-Associated flgK Protein Expression. <i>Italian Journal of Animal Science</i> , 2014, 13, 2939.	0.8	12
27	Green Tea and Pomegranate Extract Administered During Critical Moments of the Production Cycle Improves Blood Antiradical Activity and Alters Cecal Microbial Ecology of Broiler Chickens. <i>Animals</i> , 2020, 10, 785.	1.0	12
28	Preliminary Evaluation of a Nest Usage Sensor to Detect Double Nest Occupations of Laying Hens. <i>Sensors</i> , 2015, 15, 2680-2693.	2.1	10
29	In situ ruminal biohydrogenation of fatty acids from extruded soybeans: effects of dietary adaptation and of mixing with lecithin or wheat straw. <i>Animal Feed Science and Technology</i> , 2004, 117, 165-175.	1.1	9
30	Effect of live yeast (<i>Saccharomyces cerevisiae</i>) administration on apparent digestibility of horses. <i>Italian Journal of Animal Science</i> , 2009, 8, 685-687.	0.8	9
31	Influence of different loading levels, cutting and mixing times on total mixed ration (TMR) homogeneity in a vertical mixing wagon during distribution: a case study. <i>Italian Journal of Animal Science</i> , 2019, 18, 1093-1098.	0.8	8
32	Effects of nucleotides administration on growth performance and immune response of post-weaning piglets. <i>Italian Journal of Animal Science</i> , 2020, 19, 295-301.	0.8	8
33	Effects of the administration of <i>Pediococcus Acidilactici</i> to laying hens on productive performance. <i>Veterinary Research Communications</i> , 2008, 32, 359-361.	0.6	7
34	Effects of protected fish oil in the diet of periparturient dairy goats on phenotypic variation in blood and milk leukocytes. <i>Animal</i> , 2010, 4, 1510-1517.	1.3	7
35	Evaluation of the Fourier Frequency Spectrum Peaks of Milk Electrical Conductivity Signals as Indexes to Monitor the Dairy Goats' Health Status by On-Line Sensors. <i>Sensors</i> , 2015, 15, 20698-20716.	2.1	7
36	Hepatic and subcutaneous adipose tissue variations in transition dairy goats fed saturated or unsaturated fat supplemented diets. <i>Small Ruminant Research</i> , 2016, 144, 211-219.	0.6	7

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37	Effects of Rumen-protected Choline Supplementation in Periparturient Dairy Goats. <i>Veterinary Research Communications</i> , 2007, 31, 393-396.	0.6	6
38	Alternative antimicrobials in the nutrition of postweaning piglets. <i>Veterinary Record</i> , 2002, 151, 577-580.	0.2	5
39	Effects of a species-specific probiotic formulation on multiresistant <i>Escherichia coli</i> isolates from the gut of veal calves. <i>Czech Journal of Animal Science</i> , 2013, 58, 201-207.	0.5	5
40	Signal Spectral Analysis to Characterize Gland Milk Electrical Conductivity in Dairy Goats. <i>Italian Journal of Animal Science</i> , 2015, 14, 3518.	0.8	5
41	Live Yeast Supplementation in Gestating and Lactating Primiparous Sows Improves Immune Response in Dams and Their Progeny. <i>Animals</i> , 2022, 12, 1315.	1.0	5
42	Abundance of plasma proteins in response to divergent ratios of dietary ω 6: ω 3 fatty acids in gestating and lactating sows using a quantitative proteomics approach. <i>Journal of Proteomics</i> , 2022, 260, 104562.	1.2	4
43	Low n-6/n-3 Gestation and Lactation Diets Influence Early Performance, Muscle and Adipose Polyunsaturated Fatty Acid Content and Deposition, and Relative Abundance of Proteins in Suckling Piglets. <i>Molecules</i> , 2022, 27, 2925.	1.7	2
44	Effects of different ratios of omega-6:omega-3 fatty acids in the diet of sows on the proteome of milk-derived extracellular vesicles. <i>Journal of Proteomics</i> , 2022, 264, 104632.	1.2	2
45	Transition Cow: Nutritional Prophylaxis. <i>Veterinary Research Communications</i> , 2003, 27, 153-156.	0.6	1
46	TMR mixer wagon real time moisture measurement of animal forages. , 2019, , .		1
47	Metabolic and production parameters of dairy cows with different dry period lengths and parities. <i>Acta Veterinaria Hungarica</i> , 2021, 69, 354-362.	0.2	1
48	Feed particle size evaluation: conventional approach versus digital holography based image analysis. <i>Italian Journal of Animal Science</i> , 2009, 8, 283-285.	0.8	0
49	Calculation of the Mixing Time as a Function of the Dairy Cow Diet Chemical Homogeneity Inside the Mixing Hopper. <i>Lecture Notes in Civil Engineering</i> , 2022, , 60-66.	0.3	0