

# Alexandros Mavrommatis

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

460  
citations

687220

13  
h-index

752573

20  
g-index

30  
all docs

30  
docs citations

30  
times ranked

359  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Mycotoxins on Animals's™ Oxidative Status. <i>Antioxidants</i> , 2021, 10, 214.	2.2	56
2	The impact of the dietary supplementation level with <i>Schizochytrium</i> sp, on the oxidative capacity of both goats's™ organism and milk. <i>Livestock Science</i> , 2018, 218, 37-43.	0.6	28
3	Effect of under- and overfeeding on sheep and goat milk and plasma enzymes activities related to oxidation. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2018, 102, e288-e298.	1.0	27
4	The effect of dietary supplementation with rumen-protected methionine alone or in combination with rumen-protected choline and betaine on sheep milk and antioxidant capacity. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2017, 101, 1004-1013.	1.0	26
5	Effects of dietary orange peel essential oil supplementation on milk yield and composition, and blood and milk antioxidant status of dairy ewes. <i>Animal Feed Science and Technology</i> , 2018, 245, 20-31.	1.1	24
6	The impact of the dietary supplementation level with <i>Schizochytrium</i> sp. on milk chemical composition and fatty acid profile, of both blood plasma and milk of goats. <i>Small Ruminant Research</i> , 2020, 193, 106252.	0.6	24
7	The effect of dietary <i>Chlorella vulgaris</i> inclusion on goat's milk chemical composition, fatty acids profile and enzymes activities related to oxidation. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2018, 102, 142-151.	1.0	22
8	Effects of dietary pomegranate pulp silage supplementation on milk yield and composition, milk fatty acid profile and blood plasma antioxidant status of lactating dairy cows. <i>Animal Feed Science and Technology</i> , 2017, 234, 228-236.	1.1	19
9	Dietary Supplementation of a Live Yeast Product on Dairy Sheep Milk Performance, Oxidative and Immune Status in Peripartum Period. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020, 6, 334.	1.5	19
10	Fatty acid profile and physicochemical properties of Greek protected designation of origin cheeses, implications for authentication. <i>European Food Research and Technology</i> , 2020, 246, 1741-1753.	1.6	19
11	The effect of dietary <i>Chlorella pyrenoidosa</i> inclusion on goats milk chemical composition, fatty acids profile and enzymes activities related to oxidation. <i>Livestock Science</i> , 2017, 197, 106-111.	0.6	18
12	The effects of dietary supplementation with rumen-protected amino acids on the expression of several genes involved in the immune system of dairy sheep. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2018, 102, 1437-1449.	1.0	17
13	Alterations in the Rumen Particle-Associated Microbiota of Goats in Response to Dietary Supplementation Levels of <i>Schizochytrium</i> spp.. <i>Sustainability</i> , 2021, 13, 607.	1.6	14
14	Effects of Supplementing Rumen-Protected Methionine and Lysine on Milk Performance and Oxidative Status of Dairy Ewes. <i>Antioxidants</i> , 2021, 10, 654.	2.2	14
15	Changes in the Rumen Bacteriome Structure and Enzymatic Activities of Goats in Response to Dietary Supplementation with <i>Schizochytrium</i> spp.. <i>Microorganisms</i> , 2021, 9, 1528.	1.6	14
16	Antioxidant Status of Broiler Chickens Fed Diets Supplemented with Vinification By-Products: A Valorization Approach. <i>Antioxidants</i> , 2021, 10, 1250.	2.2	14
17	Plant Feed Additives as Natural Alternatives to the Use of Synthetic Antioxidant Vitamins on Livestock Mammals's™ Performances, Health, and Oxidative Status: A Review of the Literature in the Last 20 Years. <i>Antioxidants</i> , 2021, 10, 1461.	2.2	14
18	Effect of soya bean and fish oil inclusion in diets on milk and plasma enzymes from sheep and goat related to oxidation. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2017, 101, 733-742.	1.0	12

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19	The impact of rumen-protected amino acids on the expression of key- genes involved in the innate immunity of dairy sheep. PLoS ONE, 2020, 15, e0233192.	1.1	12
20	Dose and time response of dietary supplementation with Schizochytrium sp. on the abundances of several microorganisms in the rumen liquid of dairy goats. Livestock Science, 2021, 247, 104489.	0.6	10
21	Effects of Inclusion of Schizochytrium spp. and Forage-to-Concentrate Ratios on Goats's Milk Quality and Oxidative Status. Foods, 2021, 10, 1322.	1.9	10
22	Effect of a Carotenoid Extract from Citrus reticulata By-Products on the Immune-Oxidative Status of Broilers. Antioxidants, 2022, 11, 144.	2.2	9
23	Assessing the Optimum Level of Supplementation with Camelina Seeds in Ewes's Diets to Improve Milk Quality. Foods, 2021, 10, 2076.	1.9	8
24	Schizochytrium sp. Dietary supplementation modify Toll-like receptor 4 (TLR4) transcriptional regulation in monocytes and neutrophils of dairy goats. Cytokine, 2021, 148, 155588.	1.4	8
25	Effects of dietary pomegranate seed cake supplementation on performance, carcass characteristics and meat quality of growing lambs. Animal Feed Science and Technology, 2021, 273, 114815.	1.1	7
26	The response of goats to different starch/NDF ratios of concentrates on the milk chemical composition, fatty acid profile, casein fractions and rennet clotting properties. Small Ruminant Research, 2017, 156, 82-88.	0.6	6
27	The Effect of Forage-to-Concentrate Ratio on Schizochytrium spp.-Supplemented Goats: Modifying Rumen Microbiota. Animals, 2021, 11, 2746.	1.0	5
28	Immune-Related Gene Expression Profiling of Broiler Chickens Fed Diets Supplemented with Vinification Byproducts: A Valorization Approach II. Animals, 2021, 11, 3038.	1.0	3
29	Long-term administration of a commercial supplement enriched with bioactive compounds does not affect feed intake, health status, and growth performances in beef cattle. Archives Animal Breeding, 2022, 65, 135-144.	0.5	1
30	Feeding level regulates the expression of some genes involved with programmed cell death and remodeling in goat and sheep mammary tissue. Journal of Dairy Research, 2020, 87, 448-455.	0.7	0