

Sameh A Abdelnour

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

1,957
citations

257101

24
h-index

276539

41
g-index

63
all docs

63
docs citations

63
times ranked

1817
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing <i>in vitro</i> oocyte maturation competence and embryo development in farm animals: roles of vitamin-based antioxidants – A review. <i>Annals of Animal Science</i> , 2022, 22, 3-19.	0.6	2
2	MicroRNAs mediated environmental stress responses and toxicity signs in teleost fish species. <i>Aquaculture</i> , 2022, 546, 737310.	1.7	25
3	Nutritional significance and health benefits of omega-3, -6 and -9 fatty acids in animals. <i>Animal Biotechnology</i> , 2022, 33, 1678-1690.	0.7	29
4	Potentials, prospects and applications of genome editing technologies in livestock production. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 1928-1935.	1.8	17
5	Mitigating the detrimental effects of heat stress in poultry through thermal conditioning and nutritional manipulation. <i>Journal of Thermal Biology</i> , 2022, 103, 103169.	1.1	25
6	Effects of dietary thyme essential oil on blood haematobiochemical, redox status, immunological and reproductive variables of rabbit does exposed to high environmental temperature. <i>Italian Journal of Animal Science</i> , 2022, 21, 51-61.	0.8	13
7	Effect of addition of L-carnitine to cryopreservation extender on rabbit post-thaw semen parameters, antioxidant capacity, mitochondrial function, apoptosis and ultrastructure changes. <i>Reproduction in Domestic Animals</i> , 2022, 57, 902-911.	0.6	15
8	A review on the beneficial effect of thymol on health and production of fish. <i>Reviews in Aquaculture</i> , 2021, 13, 632-641.	4.6	76
9	Curcumin and its different forms: A review on fish nutrition. <i>Aquaculture</i> , 2021, 532, 736030.	1.7	83
10	<i>Nigella sativa</i> Seeds and Its Derivatives in Fish Feed. <i>Food Bioactive Ingredients</i> , 2021, , 297-315.	0.3	4
11	Supplementation with Proline Improves Haemato-Biochemical and Reproductive Indicators in Male Rabbits Affected by Environmental Heat-Stress. <i>Animals</i> , 2021, 11, 373.	1.0	20
12	Potential role of specific microRNAs in the regulation of thermal stress response in livestock. <i>Journal of Thermal Biology</i> , 2021, 96, 102859.	1.1	19
13	Microsatellite Analysis of Genetic Diversity and Population Structure of the Iranian Kurdish Horse. <i>Journal of Equine Veterinary Science</i> , 2021, 98, 103358.	0.4	5
14	Potential impacts of COVID-19 on reproductive health: Scientific findings and social dimension. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 1702-1712.	1.8	13
15	Molecular characterization and analysis of the association of growth hormone 1 gene with growth traits in Chinese indigenous yak (<i>Bos grunniens</i>). <i>Tropical Animal Health and Production</i> , 2021, 53, 221.	0.5	0
16	Nanominerals: Fabrication Methods, Benefits and Hazards, and Their Applications in Ruminants with Special Reference to Selenium and Zinc Nanoparticles. <i>Animals</i> , 2021, 11, 1916.	1.0	55
17	Molecular signatures of <i>in vitro</i> produced embryos derived from ovum pick up or slaughterhouse oocytes in buffalo. <i>Theriogenology</i> , 2021, 169, 14-20.	0.9	4
18	Sustainable Management of Voluntary Culling Risk in Primiparous Zaraibi Goats in Egypt: Roles of Season and Reproductive and Milk Production-Related Traits. <i>Animals</i> , 2021, 11, 2342.	1.0	3

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19	Propolis: Properties and composition, health benefits and applications in fish nutrition. <i>Fish and Shellfish Immunology</i> , 2021, 115, 179-188.	1.6	20
20	Beneficial effects and health benefits of Astaxanthin molecules on animal production: A review. <i>Research in Veterinary Science</i> , 2021, 138, 69-78.	0.9	39
21	In silico genomic and proteomic analyses of three heat shock proteins (HSP70, HSP90- α , and HSP90- β) in even-toed ungulates. <i>Electronic Journal of Biotechnology</i> , 2021, 53, 61-70.	1.2	16
22	The role of forskolin as a lipolytic stimulator during in vitro oocyte maturation and the in vitro embryo production of livestock. <i>Reproduction in Domestic Animals</i> , 2021, 56, 1486-1496.	0.6	3
23	Effects of phytogenic feed additives on the reproductive performance of animals. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 5816-5822.	1.8	22
24	Dietary <i>Lasia spinosa</i> Thw. Improves Growth Performance in Broilers. <i>Frontiers in Nutrition</i> , 2021, 8, 775223.	1.6	8
25	The Potential of CRISPR/Cas9 Gene Editing as a Treatment Strategy for Inherited Diseases. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 699597.	1.8	19
26	Developmental toxicity of carbon nanoparticles during embryogenesis in chicken. <i>Environmental Science and Pollution Research</i> , 2020, 27, 19058-19072.	2.7	38
27	Herbs as thermoregulatory agents in poultry: An overview. <i>Science of the Total Environment</i> , 2020, 703, 134399.	3.9	84
28	<i>Spirulina platensis</i> ameliorates the sub chronic toxicities of lead in rabbits via anti-oxidative, anti-inflammatory, and immune stimulatory properties. <i>Science of the Total Environment</i> , 2020, 701, 134879.	3.9	67
29	Effect of season on the in-vitro maturation and developmental competence of buffalo oocytes after somatic cell nuclear transfer. <i>Environmental Science and Pollution Research</i> , 2020, 27, 7729-7735.	2.7	8
30	Potential use of chromium to combat thermal stress in animals: A review. <i>Science of the Total Environment</i> , 2020, 707, 135996.	3.9	38
31	Relationship between concentrations of macro and trace elements in serum and follicular, oviductal, and uterine fluids of the dromedary camel (<i>Camelus dromedarius</i>). <i>Tropical Animal Health and Production</i> , 2020, 52, 1315-1324.	0.5	10
32	Molecular, functional, and cellular alterations of oocytes and cumulus cells induced by heat stress and shock in animals. <i>Environmental Science and Pollution Research</i> , 2020, 27, 38472-38490.	2.7	8
33	Impacts of <i>Moringa oleifera</i> Foliage Substituted for Concentrate Feed on Growth, Nutrient Digestibility, Hematological Attributes, and Blood Minerals of Growing Goats under Abu Dhabi Conditions. <i>Sustainability</i> , 2020, 12, 6096.	1.6	4
34	Genome-wide association studies reveal novel loci associated with carcass and body measures in beef cattle. <i>Archives of Biochemistry and Biophysics</i> , 2020, 694, 108543.	1.4	26
35	Cellular and functional adaptation to thermal stress in ovarian granulosa cells in mammals. <i>Journal of Thermal Biology</i> , 2020, 92, 102688.	1.1	16
36	Black Soldier Fly (<i>Hermetia illucens</i>) Meal as a Promising Feed Ingredient for Poultry: A Comprehensive Review. <i>Agriculture (Switzerland)</i> , 2020, 10, 339.	1.4	82

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37	The Effect of Adding Different Levels of Curcumin and Its Nanoparticles to Extender on Post-Thaw Quality of Cryopreserved Rabbit Sperm. <i>Animals</i> , 2020, 10, 1508.	1.0	40
38	The beneficial impacts of dietary phycocyanin supplementation on growing rabbits under high ambient temperature. <i>Italian Journal of Animal Science</i> , 2020, 19, 1046-1056.	0.8	73
39	The Role of MicroRNAs in Muscle Tissue Development in Beef Cattle. <i>Genes</i> , 2020, 11, 295.	1.0	34
40	Effects of Dietary Biological or Chemical-Synthesized Nano-Selenium Supplementation on Growing Rabbits Exposed to Thermal Stress. <i>Animals</i> , 2020, 10, 430.	1.0	102
41	Useful impacts of royal jelly on reproductive sides, fertility rate and sperm traits of animals. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2020, 104, 1798-1808.	1.0	25
42	High Salt Diet Affects the Reproductive Health in Animals: An Overview. <i>Animals</i> , 2020, 10, 590.	1.0	16
43	Impacts of Enriching Growing Rabbit Diets with <i>Chlorella vulgaris</i> Microalgae on Growth, Blood Variables, Carcass Traits, Immunological and Antioxidant Indices. <i>Animals</i> , 2019, 9, 788.	1.0	18
44	Chemical Composition and Quality Characteristics of Meat in Three One-Humped Camel (<i>Camelus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.0	20
45	The Usefulness of Retinoic Acid Supplementation during in Vitro Oocyte Maturation for the in Vitro Embryo Production of Livestock: A Review. <i>Animals</i> , 2019, 9, 561.	1.0	25
46	Advances of Molecular Markers and Their Application for Body Variables and Carcass Traits in Qinchuan Cattle. <i>Genes</i> , 2019, 10, 717.	1.0	30
47	Putative impacts of phytogetic additives to ameliorate lead toxicity in animal feed. <i>Environmental Science and Pollution Research</i> , 2019, 26, 23209-23218.	2.7	44
48	Impacts of rare earth elements on animal health and production: Highlights of cerium and lanthanum. <i>Science of the Total Environment</i> , 2019, 672, 1021-1032.	3.9	90
49	Growth performance, biochemical, cytological and molecular aspects of rabbits exposed to lead toxicity. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2019, 103, 747-755.	1.0	14
50	The application of the microalgae <i>Chlorella</i> spp. as a supplement in broiler feed. <i>World's Poultry Science Journal</i> , 2019, 75, 305-318.	1.4	36
51	Effect of Dietary <i>Boswellia serrata</i> Resin on Growth Performance, Blood Biochemistry, and Cecal Microbiota of Growing Rabbits. <i>Frontiers in Veterinary Science</i> , 2019, 6, 471.	0.9	22
52	Microalgae in modern cancer therapy: Current knowledge. <i>Biomedicine and Pharmacotherapy</i> , 2019, 111, 42-50.	2.5	123
53	Stress biomarkers and proteomics alteration to thermal stress in ruminants: A review. <i>Journal of Thermal Biology</i> , 2019, 79, 120-134.	1.1	89
54	Responses of growing rabbits to supplementing diet with a mixture of black and red pepper oils as a natural growth promoter. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2019, 103, 509-517.	1.0	26

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55	Beneficial impacts of bee pollen in animal production, reproduction and health. Journal of Animal Physiology and Animal Nutrition, 2019, 103, 477-484.	1.0	57
56	Growth, Carcass Traits, Blood Hematology, Serum Metabolites, Immunity, and Oxidative Indices of Growing Rabbits Fed Diets Supplemented with Red or Black Pepper Oils. Animals, 2018, 8, 168.	1.0	36
57	The vital roles of boron in animal health and production: A comprehensive review. Journal of Trace Elements in Medicine and Biology, 2018, 50, 296-304.	1.5	69
58	The application of gene marker-assisted selection and proteomics for the best meat quality criteria and body measurements in Qinchuan cattle breed. Molecular Biology Reports, 2018, 45, 1445-1456.	1.0	36
59	The Efficacy of High-Protein Tropical Forages as Alternative Protein Sources for Chickens: A Review. Agriculture (Switzerland), 2018, 8, 86.	1.4	13
60	Responses of sperm mitochondria functionality in animals to thermal stress: The mitigating effects of dietary natural antioxidants. Reproduction in Domestic Animals, 0, , .	0.6	3