

Shaaban S Elnesr

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

2,682
citations

147566

31
h-index

205818

48
g-index

67
all docs

67
docs citations

67
times ranked

2096
citing authors

#	ARTICLE	IF	CITATIONS
1	Omega-3 and Omega-6 Fatty Acids in Poultry Nutrition: Effect on Production Performance and Health. <i>Animals</i> , 2019, 9, 573.	1.0	129
2	Microalgae in modern cancer therapy: Current knowledge. <i>Biomedicine and Pharmacotherapy</i> , 2019, 111, 42-50.	2.5	123
3	Using essential oils to overcome bacterial biofilm formation and their antimicrobial resistance. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 5145-5156.	1.8	117
4	Effect of Dietary Supplementation of Biological Curcumin Nanoparticles on Growth and Carcass Traits, Antioxidant Status, Immunity and Caecal Microbiota of Japanese Quails. <i>Animals</i> , 2020, 10, 754.	1.0	106
5	Nutritional significance of amino acids, vitamins and minerals as nutraceuticals in poultry production and health – a comprehensive review. <i>Veterinary Quarterly</i> , 2021, 41, 1-29.	3.0	104
6	Cinnamon (<i>Cinnamomum zeylanicum</i>) Oil as a Potential Alternative to Antibiotics in Poultry. <i>Antibiotics</i> , 2020, 9, 210.	1.5	92
7	Use of Licorice (<i>Glycyrrhiza glabra</i>) Herb as a Feed Additive in Poultry: Current Knowledge and Prospects. <i>Animals</i> , 2019, 9, 536.	1.0	91
8	Curcumin and its different forms: A review on fish nutrition. <i>Aquaculture</i> , 2021, 532, 736030.	1.7	83
9	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
10	Ginger and Its Derivatives as Promising Alternatives to Antibiotics in Poultry Feed. <i>Animals</i> , 2020, 10, 452.	1.0	73
11	Potential role of important nutraceuticals in poultry performance and health - A comprehensive review. <i>Research in Veterinary Science</i> , 2021, 137, 9-29.	0.9	71
12	The uses of microbial phytase as a feed additive in poultry nutrition – a review. <i>Annals of Animal Science</i> , 2018, 18, 639-658.	0.6	66
13	Effect of Forage <i>Moringa oleifera</i> L. (<i>moringa</i>) on Animal Health and Nutrition and Its Beneficial Applications in Soil, Plants and Water Purification. <i>Agriculture (Switzerland)</i> , 2018, 8, 145.	1.4	63
14	Nutritional Aspects and Health Benefits of Bioactive Plant Compounds against Infectious Diseases: A Review. <i>Food Reviews International</i> , 2023, 39, 2138-2160.	4.3	63
15	Dietary supplementation of <i>Yucca schidigera</i> extract enhances productive and reproductive performances, blood profile, immune function, and antioxidant status in laying Japanese quails exposed to lead in the diet. <i>Poultry Science</i> , 2018, 97, 3126-3137.	1.5	60
16	The potential modulatory role of herbal additives against Cd toxicity in human, animal, and poultry: a review. <i>Environmental Science and Pollution Research</i> , 2019, 26, 4588-4604.	2.7	60
17	Beneficial impacts of bee pollen in animal production, reproduction and health. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2019, 103, 477-484.	1.0	57
18	Effects of in ovo injection of sulfur-containing amino acids on heat shock protein 70, corticosterone hormone, antioxidant indices, and lipid profile of newly hatched broiler chicks exposed to heat stress during incubation. <i>Poultry Science</i> , 2019, 98, 2290-2298.	1.5	56

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19	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
20	Effects of In Ovo Methionine-Cysteine Injection on Embryonic Development, Antioxidant Status, IGF-I and TLR4 Gene Expression, and Jejunum Histomorphometry in Newly Hatched Broiler Chicks Exposed to Heat Stress during Incubation. <i>Animals</i> , 2019, 9, 25.	1.0	54
21	A comprehensive review on the health benefits and nutritional significance of fucoidan polysaccharide derived from brown seaweeds in human, animals and aquatic organisms. <i>Aquaculture Nutrition</i> , 2021, 27, 633-654.	1.1	54
22	Effect of Sodium Butyrate on Intestinal Health of Poultry – A Review. <i>Annals of Animal Science</i> , 2020, 20, 29-41.	0.6	54
23	<i>In ovo</i> delivery of various biological supplements, vaccines and drugs in poultry: current knowledge. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 3727-3739.	1.7	53
24	A Comprehensive Review on Chemical Profile and Pharmacological Activities of <i>Ocimum basilicum</i> . <i>Food Reviews International</i> , 2023, 39, 119-147.	4.3	50
25	Chloroquine and Hydroxychloroquine for the Prevention and Treatment of COVID-19: A Fiction, Hope or Hype? An Updated Review. <i>Therapeutics and Clinical Risk Management</i> , 2021, Volume 17, 371-387.	0.9	50
26	Use of red pepper oil in quail diets and its effect on performance, carcass measurements, intestinal microbiota, antioxidant indices, immunity and blood constituents. <i>Animal</i> , 2020, 14, 1025-1033.	1.3	49
27	Effect of dietary sodium butyrate supplementation on growth, blood biochemistry, haematology and histomorphometry of intestine and immune organs of Japanese quail. <i>Animal</i> , 2019, 13, 1234-1244.	1.3	48
28	Impact of green tea (<i>Camellia sinensis</i>) and epigallocatechin gallate on poultry. <i>World's Poultry Science Journal</i> , 2020, 76, 49-63.	1.4	44
29	Consequences of various housing systems and dietary supplementation of thymol, carvacrol, and euganol on performance, egg quality, blood chemistry, and antioxidant parameters. <i>Poultry Science</i> , 2020, 99, 4384-4397.	1.5	42
30	The Strategy of Boosting the Immune System Under the COVID-19 Pandemic. <i>Frontiers in Veterinary Science</i> , 2020, 7, 570748.	0.9	42
31	The effects of dietary tomato powder (<i>Solanum lycopersicum</i> L.) supplementation on the haematological, immunological, serum biochemical and antioxidant parameters of growing rabbits. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2019, 103, 534-546.	1.0	36
32	Effects of the dietary inclusion of a probiotic or prebiotic on florfenicol pharmacokinetic profile in broiler chicken. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2020, 104, 549-557.	1.0	33
33	Growth Performance of Broilers as Influenced by Different Levels and Sources of Methionine Plus Cysteine. <i>Animals</i> , 2019, 9, 1056.	1.0	30
34	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
35	MAPK, AKT/FoxO3a and mTOR pathways are involved in cadmium regulating the cell cycle, proliferation and apoptosis of chicken follicular granulosa cells. <i>Ecotoxicology and Environmental Safety</i> , 2021, 214, 112091.	2.9	27
36	Nutritional significance of aloe vera (<i>Aloe barbadensis</i> Miller) and its beneficial impact on poultry. <i>World's Poultry Science Journal</i> , 2020, 76, 803-814.	1.4	26

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37	Methionine alleviates aflatoxinb1-induced broiler chicks embryotoxicity through inhibition of caspase-dependent apoptosis and enhancement of cellular antioxidant status. Poultry Science, 2021, 100, 101103.	1.5	26
38	Useful impacts of royal jelly on reproductive sides, fertility rate and sperm traits of animals. Journal of Animal Physiology and Animal Nutrition, 2020, 104, 1798-1808.	1.0	25
39	Olive Oil: Nutritional Applications, Beneficial Health Aspects and its Prospective Application in Poultry Production. Frontiers in Pharmacology, 2021, 12, 723040.	1.6	24
40	Use of Chemical Nano-Selenium as an Antibacterial and Antifungal Agent in Quail Diets and Its Effect on Growth, Carcasses, Antioxidant, Immunity and Caecal Microbes. Animals, 2021, 11, 3027.	1.0	24
41	Effect of iron glycine chelate supplementation on egg quality and egg iron enrichment in laying hens. Poultry Science, 2019, 98, 7101-7109.	1.5	23
42	Phytochemical characteristics of Paulownia trees wastes and its use as unconventional feedstuff in animal feed. Animal Biotechnology, 2022, 33, 586-593.	0.7	23
43	Effect of Aloe vera and clove powder supplementation on growth performance, carcass and blood chemistry of Japanese quails. Poultry Science, 2022, 101, 101702.	1.5	23
44	Betaine and related compounds: Chemistry, metabolism and role in mitigating heat stress in poultry. Journal of Thermal Biology, 2022, 104, 103168.	1.1	23
45	Date (Phoenix dactylifera L.) by-Products: Chemical Composition, Nutritive Value and Applications in Poultry Nutrition, an Updating Review. Animals, 2021, 11, 1133.	1.0	21
46	An updated review on behavior of domestic quail with reference to the negative effect of heat stress. Animal Biotechnology, 2023, 34, 424-437.	0.7	20
47	Propolis: Properties and composition, health benefits and applications in fish nutrition. Fish and Shellfish Immunology, 2021, 115, 179-188.	1.6	20
48	Effects of iron glycine chelate on laying performance, antioxidant activities, serum biochemical indices, iron concentrations and transferrin mRNA expression in laying hens. Journal of Animal Physiology and Animal Nutrition, 2019, 103, 547-554.	1.0	18
49	Effects of Varying Dietary DL-Methionine Levels on Productive and Reproductive Performance, Egg Quality, and Blood Biochemical Parameters of Quail Breeders. Animals, 2020, 10, 1839.	1.0	18
50	The impact of betaine supplementation in quail diet on growth performance, blood chemistry, and carcass traits. Saudi Journal of Biological Sciences, 2021, 29, 1604-1610.	1.8	16
51	The use of black pepper (Piper guineense) as an ecofriendly antimicrobial agent to fight foodborne microorganisms. Environmental Science and Pollution Research, 2022, 29, 10894-10907.	2.7	14
52	Impact of humate substances and <i>Bacillus subtilis</i> PB6 on thyroid activity and histomorphometry, iron profile and blood haematology of quail. Journal of Animal Physiology and Animal Nutrition, 2022, 106, 110-117.	1.0	12
53	Recent Development in Bioactive Peptides from Plant and Animal Products and Their Impact on the Human Health. Food Reviews International, 2023, 39, 511-536.	4.3	12
54	Effect of <i>in ovo</i> copper injection on body weight, immune response, blood biochemistry and carcass traits of broiler chicks at 35 days of age. Animal Biotechnology, 2022, 33, 1134-1141.	0.7	10

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55	Induction of reproductive activity and egg production by gonadotropin-releasing hormone in non-laying hens. <i>Reproduction in Domestic Animals</i> , 2021, 56, 1184-1191.	0.6	10
56	Impact of chitosan on productive and physiological performance and gut health of poultry. <i>World's Poultry Science Journal</i> , 2022, 78, 483-498.	1.4	10
57	Impact of environmental and incubation factors on hatchability of duck eggs. <i>Biological Rhythm Research</i> , 2022, 53, 79-88.	0.4	9
58	Nutrigenomics and nutrigenetics in poultry nutrition: An updated review. <i>World's Poultry Science Journal</i> , 2022, 78, 377-396.	1.4	9
59	Efficacy of Dietary Supplementation with Capsicum Annum L on Performance, Hematology, Blood Biochemistry and Hepatic Antioxidant Status of Growing Rabbits. <i>Animals</i> , 2020, 10, 2045.	1.0	8
60	Ochratoxicosis in poultry: occurrence, environmental factors, pathological alterations and amelioration strategies. <i>World's Poultry Science Journal</i> , 2022, 78, 727-749.	1.4	7
61	Use of some nutritional supplements in drinking water of growing turkeys during 1st month of age and their effect on performance, meat quality, blood profile and antioxidant status. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2018, 102, 1625-1633.	1.0	4
62	Histological alterations of small intestine and growth performance of broiler chicks after <i>in ovo</i> copper injection at 10 days of embryogenesis period. <i>Animal Biotechnology</i> , 2023, 34, 585-592.	0.7	4
63	The impact of magnetized drinking water on semen quality, fertility and hatchability rates of Fayoumi chicken. <i>Animal Biotechnology</i> , 2023, 34, 2353-2359.	0.7	3
64	The applications of cerium oxide nanoform and its ecotoxicity in the aquatic environment: an updated insight. <i>Aquatic Living Resources</i> , 2022, 35, 9.	0.5	0