

# 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	A Comprehensive Review on Chemical Profile and Pharmacological Activities of <i>Ocimum basilicum</i> . Food Reviews International, 2023, 39, 119-147.	4.3	50
2	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
3	Nutritional Aspects and Health Benefits of Bioactive Plant Compounds against Infectious Diseases: A Review. Food Reviews International, 2023, 39, 2138-2160.	4.3	63
4	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
5	Histological alterations of small intestine and growth performance of broiler chicks after <i>in ovo</i> copper injection at 10 days of embryogenesis period. Animal Biotechnology, 2023, 34, 585-592.	0.7	4
6	The impact of magnetized drinking water on semen quality, fertility and hatchability rates of Fayoumi chicken. Animal Biotechnology, 2023, 34, 2353-2359.	0.7	3
7	Impact of environmental and incubation factors on hatchability of duck eggs. Biological Rhythm Research, 2022, 53, 79-88.	0.4	9
8	Phytochemical characteristics of Paulownia trees wastes and its use as unconventional feedstuff in animal feed. Animal Biotechnology, 2022, 33, 586-593.	0.7	23
9	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
10	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
11	Nutritional significance and health benefits of omega-3, -6 and -9 fatty acids in animals. Animal Biotechnology, 2022, 33, 1678-1690.	0.7	29
12	The use of black pepper ( <i>Piper guineense</i> ) as an ecofriendly antimicrobial agent to fight foodborne microorganisms. Environmental Science and Pollution Research, 2022, 29, 10894-10907.	2.7	14
13	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
14	Betaine and related compounds: Chemistry, metabolism and role in mitigating heat stress in poultry. Journal of Thermal Biology, 2022, 104, 103168.	1.1	23
15	Impact of chitosan on productive and physiological performance and gut health of poultry. World's Poultry Science Journal, 2022, 78, 483-498.	1.4	10
16	Nutrigenomics and nutrigenetics in poultry nutrition: An updated review. World's Poultry Science Journal, 2022, 78, 377-396.	1.4	9
17	The applications of cerium oxide nanoform and its ecotoxicity in the aquatic environment: an updated insight. Aquatic Living Resources, 2022, 35, 9.	0.5	0
18	Ochratoxicosis in poultry: occurrence, environmental factors, pathological alterations and amelioration strategies. World's Poultry Science Journal, 2022, 78, 727-749.	1.4	7

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19	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
20	Curcumin and its different forms: A review on fish nutrition. <i>Aquaculture</i> , 2021, 532, 736030.	1.7	83
21	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
22	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
23	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
24	Date ( <i>Phoenix dactylifera</i> L.) by-Products: Chemical Composition, Nutritive Value and Applications in Poultry Nutrition, an Updating Review. <i>Animals</i> , 2021, 11, 1133.	1.0	21
25	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
26	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
27	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
28	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
29	Methionine alleviates aflatoxinb1-induced broiler chicks embryotoxicity through inhibition of caspase-dependent apoptosis and enhancement of cellular antioxidant status. <i>Poultry Science</i> , 2021, 100, 101103.	1.5	26
30	Olive Oil: Nutritional Applications, Beneficial Health Aspects and its Prospective Application in Poultry Production. <i>Frontiers in Pharmacology</i> , 2021, 12, 723040.	1.6	24
31	Propolis: Properties and composition, health benefits and applications in fish nutrition. <i>Fish and Shellfish Immunology</i> , 2021, 115, 179-188.	1.6	20
32	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
33	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. <i>Animals</i> , 2021, 11, 3027.	1.0	24
34	The impact of betaine supplementation in quail diet on growth performance, blood chemistry, and carcass traits. <i>Saudi Journal of Biological Sciences</i> , 2021, 29, 1604-1610.	1.8	16
35	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
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	Effects of Varying Dietary DL-Methionine Levels on Productive and Reproductive Performance, Egg Quality, and Blood Biochemical Parameters of Quail Breeders. <i>Animals</i> , 2020, 10, 1839.	1.0	18
38	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
39	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
40	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
41	Cinnamon ( <i>Cinnamomum zeylanicum</i> ) Oil as a Potential Alternative to Antibiotics in Poultry. <i>Antibiotics</i> , 2020, 9, 210.	1.5	92
42	Ginger and Its Derivatives as Promising Alternatives to Antibiotics in Poultry Feed. <i>Animals</i> , 2020, 10, 452.	1.0	73
43	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
44	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
45	The Strategy of Boosting the Immune System Under the COVID-19 Pandemic. <i>Frontiers in Veterinary Science</i> , 2020, 7, 570748.	0.9	42
46	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
47	Effect of Sodium Butyrate on Intestinal Health of Poultry – A Review. <i>Annals of Animal Science</i> , 2020, 20, 29-41.	0.6	54
48	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
49	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
50	Effects of iron glycine chelate on laying performance, antioxidant activities, serum biochemical indices, iron concentrations and transferrin mRNA expression in laying hens. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2019, 103, 547-554.	1.0	18
51	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
52	Effect of iron glycine chelate supplementation on egg quality and egg iron enrichment in laying hens. <i>Poultry Science</i> , 2019, 98, 7101-7109.	1.5	23
53	Growth Performance of Broilers as Influenced by Different Levels and Sources of Methionine Plus Cysteine. <i>Animals</i> , 2019, 9, 1056.	1.0	30
54	Microalgae in modern cancer therapy: Current knowledge. <i>Biomedicine and Pharmacotherapy</i> , 2019, 111, 42-50.	2.5	123

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55	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
56	The effects of dietary tomato powder (<i>Solanum lycopersicum L.</i>) 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
57	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
58	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
59	<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
60	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
61	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
62	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
63	Effect of Forage Moringa oleifera L. (moringa) 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
64	Dietary supplementation of Yucca schidigera 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