

# Khalid M Mahrose

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

875  
citations

430442

18  
h-index

580395

25  
g-index

61  
all docs

61  
docs citations

61  
times ranked

729  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influences of dietary herbal blend and feed restriction on growth, carcass characteristics and gut microbiota of growing rabbits. <i>Italian Journal of Animal Science</i> , 2021, 20, 896-910.	0.8	54
2	Zinc and/or Selenium Enriched Spirulina as Antioxidants in Growing Rabbit Diets to Alleviate the Deleterious Impacts of Heat Stress during Summer Season. <i>Animals</i> , 2021, 11, 756.	1.0	48
3	Effects of grape seed extract as a natural antioxidant on growth performance, carcass characteristics and antioxidant status of rabbits during heat stress. <i>Archives of Animal Nutrition</i> , 2016, 70, 141-154.	0.9	43
4	Single and Combined Impacts of Vitamin A and Selenium in Diet on Productive Performance, Egg Quality, and Some Blood Parameters of Laying Hens During Hot Season. <i>Biological Trace Element Research</i> , 2017, 177, 169-179.	1.9	33
5	Productive performance, egg quality, hematological parameters and serum chemistry of laying hens fed diets supplemented with certain fat-soluble vitamins, individually or combined, during summer season. <i>Animal Nutrition</i> , 2019, 5, 49-55.	2.1	32
6	Alleviating the environmental heat burden on laying hens by feeding on diets enriched with certain antioxidants (vitamin E and selenium) individually or combined. <i>Environmental Science and Pollution Research</i> , 2017, 24, 10708-10717.	2.7	31
7	Seaweeds, Intact and Processed, as a Valuable Component of Poultry Feeds. <i>Journal of Marine Science and Engineering</i> , 2020, 8, 620.	1.2	27
8	Implementation of different feed withdrawal times and water temperatures in managing turkeys during heat stress. <i>Poultry Science</i> , 2018, 97, 3076-3084.	1.5	26
9	The role of vitamin E or clay in growing Japanese quail fed diets polluted by cadmium at various levels. <i>Animal</i> , 2016, 10, 508-519.	1.3	25
10	Sustainable floor type for managing turkey production in a hot climate. <i>Poultry Science</i> , 2018, 97, 3884-3890.	1.5	25
11	Intermittent lighting regime as a tool to enhance egg production and eggshell thickness in Rhode Island Red laying hens. <i>Poultry Science</i> , 2019, 98, 2459-2465.	1.5	25
12	Anatomy and physiology of the gastro-intestinal tract and growth curves of the ostrich ( <i>Struthio</i> ) Tj ETQq0 0 0 rgBT /Overlock, 10 Tf 50 3	0.6	23
13	The wild ostrich ( <i>Struthio camelus</i> ): a review. <i>Tropical Animal Health and Production</i> , 2009, 41, 1669-1678.	0.5	23
14	Influences of stocking density and dietary probiotic supplementation on growing Japanese quail performance. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20180616.	0.3	23
15	Wild ostrich ( <i>Struthio camelus</i> ) ecology and physiology. <i>Tropical Animal Health and Production</i> , 2010, 42, 363-373.	0.5	22
16	The efficacy of using exogenous enzymes cocktail on production, egg quality, egg nutrients and blood metabolites of laying hens fed distiller's dried grains with solubles. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2018, 102, e726-e735.	1.0	22
17	Pre and Post Hatch Performance of Different Japanese Quail Egg Colors Incubated under Photostimulation. <i>Asian Journal of Poultry Science</i> , 2014, 9, 19-30.	0.1	21
18	Influence of swimming time in alleviating the deleterious effects of hot summer on growing Muscovy duck performance. <i>Poultry Science</i> , 2017, 96, 3912-3919.	1.5	20

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19	Environmental heat stress in rabbits: implications and ameliorations. <i>International Journal of Biometeorology</i> , 2022, 66, 1-11.	1.3	20
20	Pathobiology of Avian avulavirus 1: special focus on waterfowl. <i>Veterinary Research</i> , 2018, 49, 94.	1.1	19
21	Impacts of distillerâ€™s dried grains with solubles as replacement of soybean meal plus vitamin E supplementation on production, egg quality and blood chemistry of laying hens. <i>Annals of Animal Science</i> , 2017, 17, 849-862.	0.6	18
22	Laying Performance, Physical, and Internal Egg Quality Criteria of Hens Fed Distillers Dried Grains with Solubles and Exogenous Enzyme Mixture. <i>Animals</i> , 2019, 9, 150.	1.0	18
23	Lighting programs as an appliance to improve growing New Zealand white rabbitâ€™s performance. <i>International Journal of Biometeorology</i> , 2020, 64, 1295-1303.	1.3	18
24	Influence of Different Levels of Certain Essential Amino Acids on the Performance, Egg Quality Criteria and Economics of Lohmann Brown Laying Hens. <i>Asian Journal of Poultry Science</i> , 2014, 8, 82-96.	0.1	18
25	Impacts of Dietary Supplementations of Orange Peel and Tomato Pomace Extracts as Natural Sources for Ascorbic Acid on Growth Performance, Carcass Characteristics, Plasma Biochemicals and Antioxidant Status of Growing Rabbits. <i>Animals</i> , 2021, 11, 1688.	1.0	17
26	Implementation of different feeding regimes and flashing light in broiler chicks. <i>Poultry Science</i> , 2019, 98, 2034-2042.	1.5	15
27	Effect of feed form and dietary protein level on growth performance and carcass characteristics of growing geese. <i>Poultry Science</i> , 2019, 98, 761-770.	1.5	14
28	Dietary <i>Echinacea purpurea</i> administration enhanced egg laying performance, serum lipid profile, antioxidant status and semen quality in duck breeders during summer season. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2021, 105, 757-765.	1.0	14
29	Ostrich ( <i>Struthio camelus</i> ) production in Egypt. <i>Tropical Animal Health and Production</i> , 2008, 40, 349-355.	0.5	13
30	Response of duck breeders to dietary L-Carnitine supplementation during summer season. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20180907.	0.3	12
31	Effects of exposing ostrich eggs to doses of gamma radiation on hatchability, growth performance, and some blood biochemicals of hatched chicks. <i>Environmental Science and Pollution Research</i> , 2016, 23, 23017-23022.	2.7	10
32	Effects of ecofriendly synthesized calcium nanoparticles with biocompatible <i>Sargassum latifolium</i> algae extract supplementation on egg quality and scanning electron microscopy images of the eggshell of aged laying hens. <i>Poultry Science</i> , 2021, 100, 675-684.	1.5	10
33	EFFECT OF USING PRICKLY PEAR AND ITS BY-PRODUCTS AS ALTERNATIVE FEED RESOURCES ON PERFORMANCE OF GROWING RABBIT.. <i>Egyptian Journal of Rabbit Science</i> , 2019, 29, 99-124.	0.1	10
34	Mast cells and innate immunity: master troupes of the avian immune system. <i>World's Poultry Science Journal</i> , 2017, 73, 621-632.	1.4	9
35	Restricted feeding could enhance feed conversion ratio and egg quality of laying Japanese quail kept under different stocking densities. <i>Animal Biotechnology</i> , 2022, 33, 141-149.	0.7	9
36	Use of available crop by-products as alternative bedding materials to wheat straw for rearing broilers. <i>Animal</i> , 2021, 15, 100260.	1.3	9

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37	Influence of dietary graded levels of lycopene on the growth performance, muscle cholesterol level and oxidative status of Japanese quail fed high-fat diet. <i>Anais Da Academia Brasileira De Ciencias</i> , 2020, 92, e20190065.	0.3	9
38	Nutrition of ostrich ( <i>Struthio camelus</i> var. domesticus) breeder birds. <i>Animal Science Journal</i> , 2005, 76, 5-10.	0.6	8
39	Influences of dietary crude protein and stocking density on growth performance and body measurements of ostrich chicks. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20180479.	0.3	8
40	Influences of vitamin A, L-carnitine, and folic acid in ovo feeding on embryo and hatchling characteristics and general health status in ducks. <i>Animal Biotechnology</i> , 2022, 33, 150-158.	0.7	7
41	Fructooligosaccharide Supplementation Boosts Growth Performance, Antioxidant Status, and Cecal Microbiota Differently in Two Rabbit Breeds. <i>Animals</i> , 2022, 12, 1528.	1.0	7
42	Spread bow leg syndrome in ostrich ( <i>Struthio camelus</i> ) chicks aged 2 to 12 weeks. <i>British Poultry Science</i> , 2008, 49, 1-6.	0.8	6
43	Does the use of distiller's dried grains with solubles (DDGS) in layer diets affect the nutrients digestibility and manure pollution by nitrogen and phosphorous?. <i>Environmental Science and Pollution Research</i> , 2017, 24, 13335-13343.	2.7	6
44	Effect of graded levels of dietary corn steep liquor on growth performance, nutrient digestibility, haematology and histopathology of broilers. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2018, 102, e395-e402.	1.0	6
45	Growth performance and certain body measurements of ostrich chicks as affected by dietary protein levels during 2-9 weeks of age. <i>Open Veterinary Journal</i> , 2015, 5, 98-102.	0.3	6
46	The response of growing native turkeys to different feed colours and forms. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2018, 102, e69-e76.	1.0	5
47	Yeast as growth promoter in two breeds of growing rabbits with special reference to its economic implications. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20190274.	0.3	5
48	Effects of lighting source as an environmental strategy for heat stress amelioration in growing Californian rabbits during summer season. <i>Animal Biotechnology</i> , 2022, 33, 159-166.	0.7	5
49	Role of clay in detoxification of aflatoxin B1 in growing Japanese quail with reference to gender. <i>Veterinary Research Communications</i> , 2021, 45, 363-371.	0.6	5
50	Evaluation of Some Phenotypic, Physiological and Egg Quality Traits of African Black Neck Ostrich under Arid Desert Conditions of Libya. <i>International Journal of Poultry Science</i> , 2009, 8, 553-558.	0.6	5
51	Influence of tomato processing by-product extract as dietary supplementation on growth performance, carcass characteristics and antioxidant status of growing rabbits under high ambient temperature. <i>Animal Biotechnology</i> , 2023, 34, 2030-2039.	0.7	3
52	<i>Nigella sativa</i> Seeds and Its Derivatives in Poultry Feed. <i>Food Bioactive Ingredients</i> , 2021, , 265-296.	0.3	2
53	Early heat acclimation during incubation improves Japanese quail performance under summer conditions. <i>Veterinary Research Communications</i> , 2022, 46, 93-100.	0.6	1
54	GROWTH PERFORMANCE, SOME BLOOD COMPONENTS, CARCASS TRAITS AND INTESTINE HISTOLOGY OF BROILER CHICKS AS AFFECTED BY STOCKING DENSITY. <i>Zagazig Journal of Agricultural Research</i> , 2019, 46, 1213-1222.	0.1	1

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55	Efficacy of dietary inclusion of biologically treated pruning peach trees by-products on growth performance, blood biochemicals and economic efficiency of New Zealand White rabbits. <i>Animal Biotechnology</i> , 2022, 33, 174-183.	0.7	1
56	Dietary supplementation of spirulina and canthaxanthin boosts laying performance, lipid profile in blood and egg yolk, hatchability, and semen quality of chickens. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2023, 107, 650-658.	1.0	1
57	Prickly Pear ( <i>Opuntia</i> spp.) in <i>Animal and Poultry Feed.</i> , 2021, , 827-839.		0
58	Response of New Zealand white and Californian rabbit does to different dietary protein levels under Egyptian conditions. <i>International Journal of Natural and Applied Sciences</i> , 2009, 4, .	0.0	0
59	SOME HISTOLOGICAL OBSERVATIONS ON OVARY AND SPLEEN OF HEAT-STRESSED LAYING HENS TREATED WITH ANTIOXIDANTS. <i>Journal of Animal and Poultry Production</i> , 2011, 2, 33-41.	0.1	0
60	Wet feed and chilled water as strategies to ameliorate heat stress impacts in growing turkeys during summer conditions. <i>Animal Biotechnology</i> , 0, , 1-9.	0.7	0