Khalid M Mahrose

List of Publications by Year in descending order

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60 papers

875 citations

430442 18 h-index 25 g-index

61 all docs

61 docs citations

61 times ranked

729 citing authors

#	Article	IF	CITATIONS
1	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. Animal Biotechnology, 2023, 34, 2030-2039.	0.7	3
2	Dietary supplementation of spirulina and canthaxanthin boosts laying performance, lipid profile in blood and egg yolk, hatchability, and semen quality of chickens. Journal of Animal Physiology and Animal Nutrition, 2023, 107, 650-658.	1.0	1
3	Restricted feeding could enhance feed conversion ratio and egg quality of laying Japanese quail kept under different stocking densities. Animal Biotechnology, 2022, 33, 141-149.	0.7	9
4	Effects of lighting source as an environmental strategy for heat stress amelioration in growing Californian rabbits during summer season. Animal Biotechnology, 2022, 33, 159-166.	0.7	5
5	Environmental heat stress in rabbits: implications and ameliorations. International Journal of Biometeorology, 2022, 66, 1-11.	1.3	20
6	Early heat acclimation during incubation improves Japanese quail performance under summer conditions. Veterinary Research Communications, 2022, 46, 93-100.	0.6	1
7	Influences of vitamin A, L-carnitine, and folic acid <i>in ovo</i> feeding on embryo and hatchling characteristics and general health status in ducks. Animal Biotechnology, 2022, 33, 150-158.	0.7	7
8	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. Animal Biotechnology, 2022, 33, 174-183.	0.7	1
9	Fructooligosaccharide Supplementation Boosts Growth Performance, Antioxidant Status, and Cecal Microbiota Differently in Two Rabbit Breeds. Animals, 2022, 12, 1528.	1.0	7
10	Effects of ecofriendly synthesized calcium nanoparticles with biocompatible Sargassum latifolium algae extract supplementation on egg quality and scanning electron microscopy images of the eggshell of aged laying hens. Poultry Science, 2021, 100, 675-684.	1.5	10
11	Dietary <i>Echinacea purpurea </i> administration enhanced egg laying performance, serum lipid profile, antioxidant status and semen quality in duck breeders during summer season. Journal of Animal Physiology and Animal Nutrition, 2021, 105, 757-765.	1.0	14
12	Prickly Pear (Opuntia spp.) in Animal and Poultry Feed., 2021,, 827-839.		0
13	Yeast as growth promoter in two breeds of growing rabbits with special reference to its economic implications. Anais Da Academia Brasileira De Ciencias, 2021, 93, e20190274.	0.3	5
14	Influences of dietary herbal blend and feed restriction on growth, carcass characteristics and gut microbiota of growing rabbits. Italian Journal of Animal Science, 2021, 20, 896-910.	0.8	54
15	Zinc and/or Selenium Enriched Spirulina as Antioxidants in Growing Rabbit Diets to Alleviate the Deleterious Impacts of Heat Stress during Summer Season. Animals, 2021, 11, 756.	1.0	48
16	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. Animals, 2021, 11, 1688.	1.0	17
17	Use of available crop by-products as alternative bedding materials to wheat straw for rearing broilers. Animal, 2021, 15, 100260.	1.3	9
18	Role of clay in detoxification of aflatoxin B1 in growing Japanese quail with reference to gender. Veterinary Research Communications, 2021, 45, 363-371.	0.6	5

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19	Nigella sativa Seeds and Its Derivatives in Poultry Feed. Food Bioactive Ingredients, 2021, , 265-296.	0.3	2
20	Seaweeds, Intact and Processed, as a Valuable Component of Poultry Feeds. Journal of Marine Science and Engineering, 2020, 8, 620.	1.2	27
21	Lighting programs as an appliance to improve growing New Zealand white rabbit's performance. International Journal of Biometeorology, 2020, 64, 1295-1303.	1.3	18
22	Influence of dietary graded levels of lycopene on the growth performance, muscle cholesterol level and oxidative status of Japanese quail fed high-fat diet. Anais Da Academia Brasileira De Ciencias, 2020, 92, e20190065.	0.3	9
23	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. Animal Nutrition, 2019, 5, 49-55.	2.1	32
24	Implementation of different feeding regimes and flashing light in broiler chicks. Poultry Science, 2019, 98, 2034-2042.	1.5	15
25	Intermittent lighting regime as a tool to enhance egg production and eggshell thickness in Rhode Island Red laying hens. Poultry Science, 2019, 98, 2459-2465.	1.5	25
26	Influences of stocking density and dietary probiotic supplementation on growing Japanese quail performance. Anais Da Academia Brasileira De Ciencias, 2019, 91, e20180616.	0.3	23
27	Laying Performance, Physical, and Internal Egg Quality Criteria of Hens Fed Distillers Dried Grains with Solubles and Exogenous Enzyme Mixture. Animals, 2019, 9, 150.	1.0	18
28	Influences of dietary crude protein and stocking density on growth performance and body measurements of ostrich chicks. Anais Da Academia Brasileira De Ciencias, 2019, 91, e20180479.	0.3	8
29	Effect of feed form and dietary protein level on growth performance and carcass characteristics of growing geese. Poultry Science, 2019, 98, 761-770.	1.5	14
30	Response of duck breeders to dietary L-Carnitine supplementation during summer season. Anais Da Academia Brasileira De Ciencias, 2019, 91, e20180907.	0.3	12
31	EFFECT OF USING PRICKLY PEAR AND ITS BY-PRODUCTS AS ALTERNATIVE FEED RESOURCES ON PERFORMANCE OF GROWING RABBIT Egyptian Journal of Rabbit Science, 2019, 29, 99-124.	0.1	10
32	GROWTH PERFORMANCE, SOME BLOOD COMPONENTS, CARCASS TRAITS AND INTESTINE HISTOLOGY OF BROILER CHICKS AS AFFECTED BY STOCKING DENSITY. Zagazig Journal of Agricultural Research, 2019, 46, 1213-1222.	0.1	1
33	The response of growing native turkeys to different feed colours and forms. Journal of Animal Physiology and Animal Nutrition, 2018, 102, e69-e76.	1.0	5
34	Effect of graded levels of dietary corn steep liquor on growth performance, nutrient digestibility, haematology and histopathology of broilers. Journal of Animal Physiology and Animal Nutrition, 2018, 102, e395-e402.	1.0	6
35	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. Journal of Animal Physiology and Animal Nutrition, 2018, 102, e726-e735.	1.0	22
36	Pathobiology of Avian avulavirus 1: special focus on waterfowl. Veterinary Research, 2018, 49, 94.	1.1	19

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37	Sustainable floor type for managing turkey production in a hot climate. Poultry Science, 2018, 97, 3884-3890.	1.5	25
38	Implementation of different feed withdrawal times and water temperatures in managing turkeys during heat stress. Poultry Science, 2018, 97, 3076-3084.	1.5	26
39	Alleviating the environmental heat burden on laying hens by feeding on diets enriched with certain antioxidants (vitamin E and selenium) individually or combined. Environmental Science and Pollution Research, 2017, 24, 10708-10717.	2.7	31
40	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?. Environmental Science and Pollution Research, 2017, 24, 13335-13343.	2.7	6
41	Impacts of distiller's dried grains with solubles as replacement of soybean meal plus vitamin E supplementation on production, egg quality and blood chemistry of laying hens. Annals of Animal Science, 2017, 17, 849-862.	0.6	18
42	Mast cells and innate immunity: master troupes of the avian immune system. World's Poultry Science Journal, 2017, 73, 621-632.	1.4	9
43	Influence of swimming time in alleviating the deleterious effects of hot summer on growing Muscovy duck performance. Poultry Science, 2017, 96, 3912-3919.	1.5	20
44	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. Biological Trace Element Research, 2017, 177, 169-179.	1.9	33
45	The role of vitamin E or clay in growing Japanese quail fed diets polluted by cadmium at various levels. Animal, 2016, 10, 508-519.	1.3	25
46	Effects of exposing ostrich eggs to doses of gamma radiation on hatchability, growth performance, and some blood biochemicals of hatched chicks. Environmental Science and Pollution Research, 2016, 23, 23017-23022.	2.7	10
47	Effects of grape seed extract as a natural antioxidant on growth performance, carcass characteristics and antioxidant status of rabbits during heat stress. Archives of Animal Nutrition, 2016, 70, 141-154.	0.9	43
48	Growth performance and certain body measurements of ostrich chicks as affected by dietary protein levels during 2-9 weeks of age. Open Veterinary Journal, 2015, 5, 98-102.	0.3	6
49	Influence of Different Levels of Certain Essential Amino Acids on the Performance, Egg Quality Criteria and Economics of Lohmann Brown Laying Hens. Asian Journal of Poultry Science, 2014, 8, 82-96.	0.1	18
50	Pre and Post Hatch Performance of Different Japanese Quail Egg Colors Incubated under Photostimulation. Asian Journal of Poultry Science, 2014, 9, 19-30.	0.1	21
51	SOME HISTOLOGICAL OBSERVATIONS ON OVARY AND SPLEEN OF HEAT-STRESSED LAYING HENS TREATED WITH ANTIOXIDANTS. Journal of Animal and Poultry Production, 2011, 2, 33-41.	0.1	0
52	Wild ostrich (Struthio camelus) ecology and physiology. Tropical Animal Health and Production, 2010, 42, 363-373.	0.5	22
53	The wild ostrich (Struthio camelus): a review. Tropical Animal Health and Production, 2009, 41, 1669-1678.	0.5	23
54	Evaluation of Some Phenotypic, Physiological and Egg Quality Traits of African Black Neck Ostrich under Arid Desert Conditions of Libya. International Journal of Poultry Science, 2009, 8, 553-558.	0.6	5

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55	Response of New Zealand white and Californian rabbit does to different dietary protein levels under Egyptian conditions. International Journal of Natural and Applied Sciences, 2009, 4, .	0.0	0
56	Ostrich (Struthio camelus) production in Egypt. Tropical Animal Health and Production, 2008, 40, 349-355.	0.5	13
57	Spread bow leg syndrome in ostrich (<i>Struthio camelus</i>) chicks aged 2 to 12 weeks. British Poultry Science, 2008, 49, 1-6.	0.8	6
58	Nutrition of ostrich (Struthio camelus var. domesticus) breeder birds. Animal Science Journal, 2005, 76, 5-10.	0.6	8
59	Anatomy and physiology of the gastro-intestinal tract and growth curves of the ostrich (Struthio) Tj ETQq1 1 0.7	'843]4 rgB 	T <u>/</u> Qverloc
60	Wet feed and chilled water as stratigies to ameliorate heat stress impacts in growing turkeys during summer conditions. Animal Biotechnology, 0 , $1-9$.	0.7	0