

# Majid Toghyani

## List of Publications by Year in descending order

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65  
papers

1,425  
citations

430874

18  
h-index

361022

35  
g-index

65  
all docs

65  
docs citations

65  
times ranked

1240  
citing authors

#	ARTICLE	IF	CITATIONS
1	Growth performance, serum biochemistry and blood hematology of broiler chicks fed different levels of black seed ( <i>Nigella sativa</i> ) and peppermint ( <i>Mentha piperita</i> ). <i>Livestock Science</i> , 2010, 129, 173-178.	1.6	158
2	Evaluation of cinnamon and garlic as antibiotic growth promoter substitutions on performance, immune responses, serum biochemical and haematological parameters in broiler chicks. <i>Livestock Science</i> , 2011, 138, 167-173.	1.6	132
3	Effects of <i>Pediococcus acidilactici</i> , mannan-oligosaccharide, butyric acid and their combination on growth performance and intestinal health in young broiler chickens challenged with <i>Salmonella Typhimurium</i> . <i>Poultry Science</i> , 2018, 97, 2034-2043.	3.4	91
4	Effect of Diets Supplemented with Different Levels of Manganese, Zinc, and Copper from their Organic or Inorganic Sources on Egg Production and Quality Characteristics in Laying Hens. <i>Biological Trace Element Research</i> , 2011, 142, 557-571.	3.5	69
5	Effect of different litter material on performance and behavior of broiler chickens. <i>Applied Animal Behaviour Science</i> , 2010, 122, 48-52.	1.9	68
6	Chromium Supplementation Can Alleviate the Negative Effects of Heat Stress on Growth Performance, Carcass Traits, and Meat Lipid Oxidation of Broiler Chicks without Any Adverse Impacts on Blood Constituents. <i>Biological Trace Element Research</i> , 2012, 146, 171-180.	3.5	64
7	Effect of various fiber types and choice feeding of fiber on performance, gut development, humoral immunity, and fiber preference in broiler chicks. <i>Poultry Science</i> , 2015, 94, 2734-2743.	3.4	63
8	Performance, carcass characteristics, and immunity in broiler chickens fed dietary neem ( <i>Azadirachta</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.8	58
9	Fermented soybean meal exhibits probiotic properties when included in Japanese quail diet in replacement of soybean meal. <i>Poultry Science</i> , 2018, 97, 2113-2122.	3.4	57
10	Effect of turmeric powder on performance, carcass traits, humoral immune responses, and serum metabolites in broiler chickens. <i>Journal of Animal and Feed Sciences</i> , 2011, 20, 389-400.	1.1	57
11	<i>Pulicaria gnaphalodes</i> powder in broiler diets: consequences for performance, gut health, antioxidant enzyme activity, and fatty acid profile. <i>Poultry Science</i> , 2019, 98, 2577-2587.	3.4	38
12	Performance, Carcass Traits and Hematological Parameters of Heat-Stressed Broiler Chicks in Response to Dietary Levels of Chromium Picolinate. <i>International Journal of Poultry Science</i> , 2005, 5, 65-69.	0.1	35
13	Effect of oyster mushroom wastes on performance, immune responses and intestinal morphology of broiler chickens. <i>International Journal of Recycling of Organic Waste in Agriculture</i> , 2014, 3, 141-146.	2.0	27
14	Evaluation of kefir as a potential probiotic on growth performance, serum biochemistry and immune responses in broiler chicks. <i>Animal Nutrition</i> , 2015, 1, 305-309.	5.1	27
15	Anise seed ( <i>Pimpinella anisum</i> L.) as an alternative to antibiotic growth promoters on performance, carcass traits and immune responses in broiler chicks. <i>Asian Pacific Journal of Tropical Disease</i> , 2014, 4, 447-451.	0.5	26
16	Effect of arginine and threonine administered <i>in ovo</i> on digestive organ developments and subsequent growth performance of broiler chickens. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2016, 100, 947-956.	2.2	25
17	Effect of dietary valine supplementation to low protein diets on performance, intestinal morphology and immune responses in broiler chickens. <i>Livestock Science</i> , 2019, 229, 137-144.	1.6	22
18	Evaluation of Oyster Mushroom ( <i>Pleurotus Ostreatus</i> ) as a Biological Growth Promoter on Performance, Humoral Immunity, and Blood Characteristics of Broiler Chicks. <i>Journal of Poultry Science</i> , 2012, 49, 183-190.	1.6	22

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19	Effects of Replacing Inorganic with Organic Iron on Performance, Egg Quality, Serum and Egg Yolk Lipids, Antioxidant Status, and Iron Accumulation in Eggs of Laying Hens. <i>Biological Trace Element Research</i> , 2021, 199, 1986-1999.	3.5	20
20	Influence of drinking water containing Aloe vera ( <i>Aloe barbadensis</i> Miller) gel on growth performance, intestinal microflora, and humoral immune responses of broilers. <i>Veterinary World</i> , 2016, 9, 1197-1203.	1.7	20
21	Effect of incremental levels of apple pomace and multi enzyme on performance, immune response, gut development and blood biochemical parameters of broiler chickens. <i>International Journal of Recycling of Organic Waste in Agriculture</i> , 2019, 8, 321-334.	2.0	17
22	Investigation the effects using different levels of <i>Mentha pulegium</i> L. (pennyroyal) in comparison with an antibiotic growth promoter on performance, carcass traits and immune responses in broiler chickens. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2012, 2, S1396-S1399.	1.2	16
23	Performance, immunity, and physiological responses of broilers to dietary energy and protein sequential variations. <i>Poultry Science</i> , 2016, 95, 2068-2080.	3.4	16
24	Effect of Different Sources of Supplemental Chromium on Performance and Immune Responses of Broiler Chicks. <i>Journal of Animal and Veterinary Advances</i> , 2010, 9, 354-358.	0.1	16
25	Lactation performance and serum biochemistry of dairy cows fed supplemental chromium in the transition period. <i>African Journal of Biotechnology</i> , 2011, 10, 10304-10310.	0.6	15
26	Application of incremental program, an effective way to optimize dietary inclusion rate of guar meal in broiler chicks. <i>Livestock Science</i> , 2011, 140, 117-123.	1.6	15
27	Synergistic Effect of Fadrozole and Insulin-Like Growth Factor-I on Female-To-Male Sex Reversal and Body Weight of Broiler Chicks. <i>PLoS ONE</i> , 2014, 9, e103570.	2.5	15
28	Effects of dietary fiber and threonine on performance, intestinal morphology and immune responses in broiler chickens. <i>Animal Nutrition</i> , 2019, 5, 248-255.	5.1	15
29	Immune Responses of Broiler Chicks Fed Chromium Picolinate in Heat Stress Condition. <i>Journal of Poultry Science</i> , 2007, 44, 330-334.	1.6	14
30	Efficiency of <i>Tribulus terrestris</i> L. as an antibiotic growth promoter substitute on performance and immune responses in broiler chicks. <i>Asian Pacific Journal of Tropical Disease</i> , 2014, 4, S1014-S1018.	0.5	14
31	Effect of arginine and threonine <i>in ovo</i> supplementation on immune responses and some serum biochemical attributes in broiler chickens. <i>Italian Journal of Animal Science</i> , 2019, 18, 342-349.	1.9	14
32	Effect of Sumac ( <i>Rhus Coriaria</i> L.) Fruit Powder as an Antibiotic Growth Promoter Substitution on Growth Performance, Immune Responses and Serum Lipid Profile of Broiler Chicks. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2017, 51, s295-s298.	0.6	13
33	The effect of low-glucosinolate rapeseed meal in diets with multi-enzyme supplement on performance and protein digestibility in broiler chicks. <i>Journal of Animal and Feed Sciences</i> , 2009, 18, 313-321.	1.1	12
34	Effect of Organic and Inorganic Chromium Supplementation on Meat Quality of Heat-Stressed Broiler Chicks. <i>American Journal of Animal and Veterinary Sciences</i> , 2008, 3, 62-67.	0.5	12
35	Effect of dietary graded levels of dried lemon ( <i>Citrus aurantifolia</i> ) pulp on performance, intestinal morphology, and humoral immunity in broiler chickens. <i>International Journal of Recycling of Organic Waste in Agriculture</i> , 2017, 6, 125-132.	2.0	11
36	Evaluation of one-alpha-hydroxy-cholecalciferol alone or in combination with cholecalciferol in Ca P deficiency diets on development of tibial dyschondroplasia in broiler chickens. <i>Animal Nutrition</i> , 2018, 4, 109-112.	5.1	11

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37	Evaluation of <i>Calendula officinalis</i> L. (marigold) flower as a natural growth promoter in comparison with an antibiotic growth promoter on growth performance, carcass traits and humoral immune responses of broilers. <i>Animal Nutrition</i> , 2019, 5, 314-318.	5.1	11
38	Assessment of growth performance, immune responses, serum metabolites, and prevalence of leg weakness in broiler chicks submitted to early-age water restriction. <i>Tropical Animal Health and Production</i> , 2011, 43, 1183-1189.	1.4	8
39	Effect of wet feeding and enzyme supplementation on performance and immune responses of broiler chicks. <i>Journal of Applied Animal Research</i> , 2014, 42, 32-37.	1.2	8
40	Effect of pre-starter diet ingredients and moisture content on performance, yolk sac utilization and small intestine morphology in broiler chickens. <i>Journal of Applied Animal Research</i> , 2015, 43, 157-165.	1.2	8
41	Cotreatment of IGF1 and Fadrozole Upregulates the Expression of RSP01, SOX9, and AMH in Chicken Embryos. <i>Cells Tissues Organs</i> , 2018, 206, 218-228.	2.3	7
42	Effects of dietary 1 alpha-hydroxycholecalciferol in calcium and phosphorous-deficient diets on growth performance, tibia related indices and immune responses in broiler chickens. <i>Animal Nutrition</i> , 2019, 5, 134-139.	5.1	7
43	Efficacy of dietary supplemental insoluble fibrous materials in ameliorating adverse effects of coccidial challenge in broiler chickens. <i>Archives of Animal Nutrition</i> , 2020, 74, 362-379.	1.8	7
44	Effect of Different Dietary Levels of Rapeseed Meal on Reproductive Performance of Iranian Indigenous Breeder Hens. <i>Asian Journal of Animal and Veterinary Advances</i> , 2010, 6, 62-70.	0.0	7
45	Influence of Feeding Diets Supplemented with Different Levels and Sources of Zinc, Copper and Manganese on the Mineral Concentrations in Tibia and Performance of Broiler Chickens. <i>Asian Journal of Animal and Veterinary Advances</i> , 2011, 6, 166-174.	0.0	6
46	Effect of processing on the nutritional value of common vetch ( <i>Vicia sativa</i> ) seed as a feed ingredient for broilers. <i>Journal of Applied Poultry Research</i> , 2011, 20, 498-505.	1.2	5
47	The effect of multiplex-PCR-assessed major pathogens causing subclinical mastitis on somatic cell profiles. <i>Tropical Animal Health and Production</i> , 2012, 44, 1673-1680.	1.4	5
48	Is passive transmission of non-viral vectors through artificial insemination of sperm-DNA mixtures sufficient for chicken transgenesis?. <i>Journal of Reproduction and Development</i> , 2016, 62, 265-270.	1.4	5
49	Evaluation the Effects of Dietary Cholecalciferol Substitution with 1alpha-Hydroxycholecalciferol on Performance and Tibia Parameters in Broiler Chickens. <i>International Journal of Poultry Science</i> , 2014, 13, 515-517.	0.1	5
50	The effect of aflatoxin levels on milk production, reproduction and lameness in high production Holstein cows. <i>African Journal of Biotechnology</i> , 2010, 9, 7905-7908.	0.6	4
51	Supplementation of two sources and three levels of iodine in the diet of laying hens: effects on performance, egg quality, serum and egg yolk lipids, antioxidant status, and iodine accumulation in eggs. <i>Italian Journal of Animal Science</i> , 2020, 19, 974-988.	1.9	4
52	Effect of Incremental Levels of Dried Tomato Pomace with and without Dietary Enzyme Supplementation on Growth Performance, Carcass Traits and Ileal Protein Digestibility of Broiler Chicks. <i>Journal of Animal and Veterinary Advances</i> , 2011, 10, 443-448.	0.1	4
53	Growth performance, jejunum morphology and mucin-2 gene expression of broiler Japanese quails fed low-protein diets supplemented with threonine. <i>Italian Journal of Animal Science</i> , 2020, 19, 667-675.	1.9	3
54	Growth, physiological, and molecular responses of broiler quail to dietary source, particle size, and choice feeding of calcium. <i>Italian Journal of Animal Science</i> , 2022, 21, 74-85.	1.9	3

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55	Effect of sequential and intermittent white, green and blue monochromatic lights on productive traits, some immune and stress responses of broiler chickens. <i>Livestock Science</i> , 2019, 227, 153-159.	1.6	2
56	Effect of protein reduction and valine levels on growth performance, carcass characteristics, protein digestibility and SLC71 gene expression in Japanese quail. <i>Livestock Science</i> , 2020, 235, 103998.	1.6	2
57	Effect of Different Dietary Levels of Acid Whey Powder on Growth Performance and Immune Responses of Broiler Chicks. <i>International Journal of Poultry Science</i> , 2015, 14, 67-71.	0.1	2
58	Effect of betaine as an osmolyte on broiler chickens exposed to different levels of water salinity. <i>Archives Animal Breeding</i> , 2014, 57, 1-12.	1.4	2
59	Effects of different type and levels of fat on fatty acids profile, cholesterol and triglyceride in thigh meat of broiler chicks. , 2010, , .		1
60	The Effect of Cultural Capital of Families on Youth Religious Identity. <i>Procedia, Social and Behavioral Sciences</i> , 2011, 30, 1736-1741.	0.5	1
61	Effect of feeding semi-moist diets and highly digestible carbohydrate and protein sources in the prestarter phase on performance of broiler chicks. <i>Animal Production Science</i> , 2016, 56, 1857.	1.3	1
62	Modeling Daily Feed Intake of Four Strains of Broiler Chicks. <i>Journal of Animal and Veterinary Advances</i> , 2011, 10, 1137-1140.	0.1	1
63	Effect of Vitamin C, Shackling and Crating Stress on Tonic Immobility Reactions of Broiler Chickens in Preslaughter. <i>International Journal of Poultry Science</i> , 2015, 14, 72-75.	0.1	1
64	Effect of water extract of marjoram ( <i>Origanum majorana</i> L.) as an alternative to antibiotic growth promoter on immunity and serum lipid profile of broiler chicks. , 2010, , .		0
65	Substitution of inorganic with organic forms of minerals as an alternative way to reduce their concentrations in diet and excretion in laying hens. , 2010, , .		0