

# Athar Mahmud

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

224  
citations

1307594

7  
h-index

1058476

14  
g-index

40  
all docs

40  
docs citations

40  
times ranked

210  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant Activity of Sesame ( <i>Sesamum indicum</i> L.) Cake Extract for the Stabilization of Olein Based Butter. <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 2014, 91, 967-977.	1.9	42
2	Enhancement of the Oxidative Stability of Butter Oil by Blending with Mango ( <i>Mangifera</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 7 Preservation, 2017, 41, e12957.	2.0	24
3	Omega fatty acids, phenolic compounds, and lipolysis of cheddar cheese supplemented with chia ( <i>Salvia hispanica</i> L.) oil. <i>Journal of Food Processing and Preservation</i> , 2018, 42, e13566.	2.0	21
4	Effect of Commercial Enzyme (Natugrain) Supplementation on the Nutritive Value and Inclusion Rate of Guar Meal in Broiler Rations. <i>International Journal of Poultry Science</i> , 2002, 1, 167-173.	0.1	21
5	Effects of dietary organic acids on performance, cecal microbiota, and gut morphology in broilers. <i>Tropical Animal Health and Production</i> , 2020, 52, 3589-3596.	1.4	17
6	Comparative Study on Carcass Traits, Meat Quality and Taste in Broiler, Broiler Breeder and Aseel Chickens. <i>Brazilian Journal of Poultry Science</i> , 2019, 21, .	0.7	14
7	Effects of different light durations during incubation on hatching, subsequent growth, welfare, and meat quality traits among three broiler strains. <i>Tropical Animal Health and Production</i> , 2020, 52, 3639-3653.	1.4	13
8	Productive Performance, Egg Characteristics and Hatching Traits of Three Chicken Genotypes under Free-Range, Semi-Intensive, and Intensive Housing Systems. <i>Brazilian Journal of Poultry Science</i> , 2019, 21, .	0.7	7
9	Effects of Different Anti-Stressors on Growth, Serum Chemistry and Meat Quality Attributes of Japanese Quail. <i>Brazilian Journal of Poultry Science</i> , 2019, 21, .	0.7	6
10	Carcass traits, meat quality, and sensory attributes of fast-growing broilers given outdoor access at different ages. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2020, 44, 1039-1046.	0.5	6
11	Morphometric Traits, Serum Chemistry and Antibody Response of Three Chicken Genotypes under Free-Range, Semi-Intensive and Intensive Housing Systems. <i>Brazilian Journal of Poultry Science</i> , 2019, 21, .	0.7	5
12	Effect of Broiler Crating Density and Transportation Distance on Preslaughter Losses and Physiological Response During the Winter Season in Punjab, Pakistan. <i>Brazilian Journal of Poultry Science</i> , 2020, 22, .	0.7	5
13	Morphological and carcass traits of three chicken genotypes under free-range, semiintensive, and intensive housing systems. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2019, 43, 342-352.	0.5	4
14	Effects of different mating strategies in broiler breeder during peak and postpeak phase on subsequent broiler performance. <i>Poultry Science</i> , 2020, 99, 3501-3510.	3.4	4
15	Effect of transportation distance and crating density on preslaughter losses and blood biochemical profile in broilers during hot and humid weather. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2020, 44, 418-426.	0.5	4
16	Effect of light-emitting diode (LED)-based colors on production performance and welfare of commercial layers. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2020, 44, 1269-1278.	0.5	4
17	Effect of Fat Sources and Emulsifier Levels in Broiler Diets on Performance, Nutrient Digestibility, and Carcass Parameters. <i>Brazilian Journal of Poultry Science</i> , 2020, 22, .	0.7	4
18	Vegetable Waste Inclusion in Broiler Diets and its Effect on Growth Performance, Blood Metabolites, Immunity, Meat Mineral Content and Lipid Oxidation Status. <i>Brazilian Journal of Poultry Science</i> , 2019, 21, .	0.7	3

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19	Production analysis of broiler farming in central Punjab, Pakistan. <i>Tropical Animal Health and Production</i> , 2020, 52, 1125-1131.	1.4	3
20	Interventions in mating strategies of broiler breeder during peak and post peak phase influence hatching traits. <i>Poultry Science</i> , 2021, 100, 101095.	3.4	3
21	An Assessment of Chemical and Microbiological Properties of Different Types of Poultry Waste Compost Prepared by Bin and Windrow Composting System. <i>Brazilian Journal of Poultry Science</i> , 2020, 22, .	0.7	3
22	Effect of light sources on productivity, welfare aspects, and economic evaluation of commercial layers. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2021, 45, 176-190.	0.5	2
23	Comparative evaluation of carcass characteristics and meat quality attributes of Japanese quail among different lines. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2021, 45, 700-707.	0.5	2
24	Effects of Supplemented Growth Promoters on Performance and Intestinal Morphology in Broilers Reared under Different Stocking Densities. <i>Brazilian Journal of Poultry Science</i> , 2019, 21, .	0.7	2
25	Productive performance, egg quality, and hatching traits of Japanese quail lines selected for higher body weight and egg number. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2022, 46, 322-335.	0.5	2
26	Interspecific variations in external and internal egg quality among various captive avian species from Punjab, Pakistan. <i>Brazilian Journal of Biology</i> , 2021, 82, e245261.	0.9	1
27	Influence of Thermally Oxidized Vegetable Oil and Animal Fats on Growth Performance, Nutrient Digestibility, Carcass Parameters and Meat Quality of Broilers. <i>Brazilian Journal of Poultry Science</i> , 2020, 22, .	0.7	1
28	Effect of Fat Sources and Emulsifier Supplementation in Broiler Starter, Grower and Finisher Diets on Performance, Nutrient Digestibility, and Carcass Parameters. <i>Brazilian Journal of Poultry Science</i> , 2020, 22, .	0.7	1
29	Subsequent Effect of Lysine Regimens on Egg Characteristics of Native Aseel Chicken. <i>Brazilian Journal of Poultry Science</i> , 2018, 20, 789-796.	0.7	0
30	Effects of different selection strategies on subsequent breeder performance, slaughter, and carcass traits of Japanese quail. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 0, , .	0.5	0
31	Effects of feeding varying levels of inoculated compost on productive performance, egg quality traits, organoleptic properties, and immune response of commercial layers. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2021, 45, 756-766.	0.5	0
32	Effect of Egg Weight and Patio Strategies on Hatching Traits and Subsequent Performance of the Broilers. <i>Brazilian Journal of Poultry Science</i> , 2021, 23, .	0.7	0
33	Quality, nutritional and sensory attributes of Naked Neck chicken eggs as influenced by production systems and dietary regimens. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 0, , .	0.5	0
34	Effect of Different Methods of Processing and Antioxidant Supplementation on the Storage Quality of Hatchery Waste Meal. <i>Pakistan Journal of Nutrition</i> , 2014, 13, 451-456.	0.2	0
35	Effect of Breeder Age on the Progeny Performance of Three Naked-Neck Chicken Phenotypes. <i>Brazilian Journal of Poultry Science</i> , 2019, 21, .	0.7	0
36	Morphology, Blood Chemistry and Behavioral Response of Crossbred Chickens Reared Under Alternative Production Systems. <i>Brazilian Journal of Poultry Science</i> , 2020, 22, .	0.7	0

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37	Effect of Production Systems and Dietary Interventions on Growth Performance, Morphometrics, Physiological Response and Behaviour of the Naked Neck Chickens. Brazilian Journal of Poultry Science, 2020, 22, .	0.7	0
38	Effects of Different Mating Strategies on Productive Performance, Bird Welfare and Economic Appraisal of Broiler Breeder under Two Production Systems. Brazilian Journal of Poultry Science, 2020, 22, .	0.7	0
39	Effects of Different Feeding Regimes on Growth Performance and Intestinal Morphology of Commercial Broilers. Brazilian Journal of Poultry Science, 2021, 23, .	0.7	0
40	Morphometric measurements and carcass characteristics of Black Australorp, Naked Neck, and Rhode Island Red crossbreds under alternative production systems. Brazilian Journal of Biology, 2021, 83, e252594.	0.9	0