

Caven Mguvane Mnisi

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

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#	ARTICLE	IF	CITATIONS
1	Effect of Pre-Treating Dietary Moringa oleifera Leaf Powder with Fibrolytic Enzymes on Physiological and Meat Quality Parameters in Jumbo Quail. <i>Poultry</i> , 2022, 1, 54-65.	1.7	3
2	Enhancing the Utility of Dietary Moringa oleifera Leaf Meal for Sustainable Jumbo quail (<i>Coturnix</i> sp.) Production. <i>Sustainability</i> , 2022, 14, 5067.	3.2	3
3	Fruit Pomaces as Functional Ingredients in Poultry Nutrition: A Review. <i>Frontiers in Animal Science</i> , 2022, 3, .	1.9	4
4	Green Tea (<i>Camellia sinensis</i>) Products as Alternatives to Antibiotics in Poultry Nutrition: A Review. <i>Antibiotics</i> , 2022, 11, 565.	3.7	10
5	Mopane Worm (<i>Gonimbrasia belina</i> Westwood) Meal as a Potential Protein Source for Sustainable Quail Production: A Review. <i>Sustainability</i> , 2022, 14, 5511.	3.2	7
6	Physical Treatment Reduces Trypsin Inhibitor Activity and Modifies Chemical Composition of Marama Bean (<i>Tylosema esculentum</i>). <i>Molecules</i> , 2022, 27, 4451.	3.8	3
7	Effect of seaweed-containing diets on visceral organ sizes, carcass characteristics, and meat quality and stability of Boschveld indigenous hens. <i>Poultry Science</i> , 2021, 100, 949-956.	3.4	11
8	Cultivating oyster mushrooms on red grape pomace waste enhances potential nutritional value of the spent substrate for ruminants. <i>PLoS ONE</i> , 2021, 16, e0246992.	2.5	9
9	Complete replacement of maize grain with sorghum and pearl millet grains in Jumbo quail diets: Feed intake, physiological parameters, and meat quality traits. <i>PLoS ONE</i> , 2021, 16, e0249371.	2.5	11
10	An Assessment of the Viability of Lytic Phages and Their Potency against Multidrug Resistant <i>Escherichia coli</i> O177 Strains under Simulated Rumen Fermentation Conditions. <i>Antibiotics</i> , 2021, 10, 265.	3.7	4
11	Effect of graded levels of red grape pomace (<i>Vitis vinifera</i> L.) powder on physiological and meat quality responses of Japanese quail. <i>Acta Agriculturae Scandinavica - Section A: Animal Science</i> , 2021, 70, 100-106.	0.2	1
12	The Effect of Green Tea (<i>Camellia sinensis</i>) Leaf Powder on Growth Performance, Selected Hematological Indices, Carcass Characteristics and Meat Quality Parameters of Jumbo Quail. <i>Sustainability</i> , 2021, 13, 7080.	3.2	11
13	Effect of Pre-Treating Dietary Green Seaweed with Proteolytic and Fibrolytic Enzymes on Physiological and Meat Quality Parameters of Broiler Chickens. <i>Foods</i> , 2021, 10, 1862.	4.3	11
14	Effect of dietary red grape pomace on growth performance, hematology, serum biochemistry, and meat quality parameters in Hy-line Silver Brown cockerels. <i>PLoS ONE</i> , 2021, 16, e0259630.	2.5	5
15	A way forward for the South African quail sector as a potential contributor to food and nutrition security following the aftermath of COVID-19: a review. <i>Agriculture and Food Security</i> , 2021, 10, 48.	4.2	8
16	Dietary Green Seaweed Compromises Overall Feed Conversion Efficiency but not Blood Parameters and Meat Quality and Stability in Broiler Chickens. <i>Agriculture (Switzerland)</i> , 2020, 10, 547.	3.1	13
17	Nutrient Digestibility, Growth Performance, and Blood Indices of Boschveld Chickens Fed Seaweed-Containing Diets. <i>Animals</i> , 2020, 10, 1296.	2.3	18
18	Growth performance, serum biochemistry and meat quality traits of Jumbo quails fed with mopane worm (<i>Imbrasia belina</i>) meal-containing diets. <i>Veterinary and Animal Science</i> , 2020, 10, 100141.	1.5	21

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19	Polyethylene glycol inactivates red grape pomace condensed tannins for broiler chickens. <i>British Poultry Science</i> , 2020, 61, 566-573.	1.7	12
20	From Landfills to the Dinner Table: Red Grape Pomace Waste as a Nutraceutical for Broiler Chickens. <i>Sustainability</i> , 2019, 11, 1931.	3.2	23
21	Valorization of Red Grape Pomace Waste Using Polyethylene Glycol and Fibrolytic Enzymes: Physiological and Meat Quality Responses in Broilers. <i>Animals</i> , 2019, 9, 779.	2.3	19
22	Optimizing ruminant production systems for sustainable intensification, human health, food security and environmental stewardship. <i>Outlook on Agriculture</i> , 2019, 48, 85-93.	3.4	9
23	A Nutritional Evaluation of Insect Meal as a Sustainable Protein Source for Jumbo Quails: Physiological and Meat Quality Responses. <i>Sustainability</i> , 2019, 11, 6592.	3.2	24
24	Evaluating Alternatives to Zinc-Bacitracin Antibiotic Growth Promoter in Broilers: Physiological and Meat Quality Responses. <i>Animals</i> , 2019, 9, 1160.	2.3	15
25	A multi-strain probiotic administered via drinking water enhances feed conversion efficiency and meat quality traits in indigenous chickens. <i>Animal Nutrition</i> , 2019, 5, 179-184.	5.1	19
26	Dietary Moringa oleifera Leaf Meal Improves Growth Performance but not Haemo-Biochemical and Meat Quality Parameters in Female Japanese Quails. <i>Pakistan Journal of Nutrition</i> , 2019, 18, 953-960.	0.2	8
27	Growth performance, haematology, serum biochemistry and meat quality characteristics of Japanese quail (<i>Coturnix coturnix japonica</i>) fed canola meal-based diets. <i>Animal Nutrition</i> , 2018, 4, 37-43.	5.1	34
28	Protease treatment of canola meal-containing Japanese quail diets: Effect on physiological parameters and meat quality traits. <i>Journal of Applied Animal Research</i> , 2018, 46, 1389-1394.	1.2	6
29	Canola meal as an alternative dietary protein source in quail (<i>Coturnix coturnix</i>) diets – A review. <i>Acta Agriculturae Scandinavica - Section A: Animal Science</i> , 2018, 68, 207-218.	0.2	3
30	Influence of harvesting site on chemical composition and potential protein value of <i>Acacia erioloba</i> , <i>Acacia nilotica</i> and <i>Ziziphus mucronata</i> leaves for ruminants. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2017, 101, 994-1003.	2.2	15
31	Exogenous carbohydrases do not improve the physiological and meat quality parameters of female Japanese quail fed canola-based diets. <i>South African Journal of Animal Sciences</i> , 2017, 47, 923.	0.5	8
32	Growth performance, haemo-biochemical parameters and meat quality characteristics of male Japanese quails fed a <i>Lippia javanica</i> -based diet. <i>South African Journal of Animal Sciences</i> , 2017, 47, 661.	0.5	17