Marcel M Boiago

List of Publications by Year
in descending order

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Version: 2024-02-01

30 papers	449 citations	840776 11 h-index	713466 21 g-index
30 all docs	30 docs citations	30 times ranked	578 citing authors

#	Article	IF	Citations
1	Combination of herbal components (curcumin, carvacrol, thymol, cinnamaldehyde) in broiler chicken feed: Impacts on response parameters, performance, fatty acid profiles, meat quality and control of coccidia and bacteria. Microbial Pathogenesis, 2020, 139, 103916.	2.9	75
2	Glycerol monolaurate in the diet of broiler chickens replacing conventional antimicrobials: Impact on health, performance and meat quality. Microbial Pathogenesis, 2019, 129, 161-167.	2.9	66
3	Feed addition of curcumin to laying hens showed anticoccidial effect, and improved egg quality and animal health. Research in Veterinary Science, 2018, 118, 101-106.	1.9	64
4	Effects of phytogenic feed additive based on thymol, carvacrol and cinnamic aldehyde on body weight, blood parameters and environmental bacteria in broilers chickens. Microbial Pathogenesis, 2018, 125, 168-176.	2.9	58
5	Addition of grape pomace flour in the diet on laying hens in heat stress: Impacts on health and performance as well as the fatty acid profile and total antioxidant capacity in the egg. Journal of Thermal Biology, 2019, 80, 141-149.	2.5	35
6	Curcumin in the diet of quail in cold stress improves performance and egg quality. Animal Feed Science and Technology, 2019, 254, 114192.	2.2	25
7	Sources and levels of selenium on breast meat quality of broilers. Ciencia Rural, 2014, 44, 1692-1698.	0.5	24
8	Spirulina platensis in Japanese quail feeding alters fatty acid profiles and improves egg quality: Benefits to consumers. Journal of Food Biochemistry, 2019, 43, e12860.	2.9	15
9	Oregano essential oil (Origanum vulgare) to feed laying hens and its effects on animal health. Anais Da Academia Brasileira De Ciencias, 2019, 91, e20170901.	0.8	14
10	Addition of yellow strawberry guava leaf extract in the diet of laying hens had antimicrobial and antioxidant effect capable of improving egg quality. Biocatalysis and Agricultural Biotechnology, 2020, 29, 101788.	3.1	12
11	Effects of glycerol monolaurate on growth and physiology of chicks consuming diet containing fumonisin. Microbial Pathogenesis, 2020, 147, 104261.	2.9	11
12	Microencapsulated carvacrol and cinnamaldehyde replace growth-promoting antibiotics: Effect on performance and meat quality in broiler chickens. Anais Da Academia Brasileira De Ciencias, 2020, 92, e20200343.	0.8	11
13	Selenomethionine as a dietary supplement for laying hens: Impacts on lipid peroxidation and antioxidant capacity in fresh and stored eggs. Journal of Food Biochemistry, 2019, 43, e12957.	2.9	8
14	Lipid Assessment, Cholesterol and Fatty Acid Profile of meat from broilers raised in four different rearing systems. Anais Da Academia Brasileira De Ciencias, 2020, 92, e20190649.	0.8	8
15	Impacts of the supplementation of aÃ§ai lump flour in the diet of laying hens on productive performance, and fatty acid profiles and antioxidant capacity in the fresh and stocked eggs. Journal of Food Biochemistry, 2019, 43, e13022.	2.9	7
16	Effects of soybean oil replacement by aÃ§ai oil in laying hen diets on fatty acid profile and egg quality. Animal Feed Science and Technology, 2020, 263, 114452.	2.2	3
17	The use of white striped chicken breasts on the quality of nuggets and hamburgers. Food Science and Technology, 2021, 41, 570-575.	1.7	3
18	Supplementation with spray-dried porcine plasma in piglets at birth: effects on protein metabolism and performance. Research, Society and Development, 2020, 9, e130985552.	0.1	3

#	Article	IF	Citations
19	Gypsum improves broiler litter quality and reduces footpad lesions. Animal Production Science, 2021, , .	1.3	2
20	Use of blend based on an emulsifier, monolaurin, and glycerides of butyric acid in the diet of broilers: impacts on intestinal health, performance, and meat. Anais Da Academia Brasileira De Ciencias, 2021, 93, e20210687.	0.8	2
21	Inclusion of industrial egg residue in the feed of laying hens to replace limestone: digestibility, productive performance and egg quality. Anais Da Academia Brasileira De Ciencias, 2021, 93, e20190769.	0.8	1
22	Impact of acclimatization system on zootechnical performance and thermal comfort in young broiler chickens. Research, Society and Development, 2020, 9, e477974363.	0.1	1
23	The addition of green propolis to laying hens had positive effects on egg quality: lower bacteria counts in the shell and lipid peroxidation in the yolk. Anais Da Academia Brasileira De Ciencias, 2021, 93, e20210315.	0.8	1
24	Genetic Similarities of Escherichia Coli Isolated from Different Substrates of the Broiler Production Chain. Brazilian Journal of Poultry Science, 2021, 23, .	0.7	0
25	La adiciÃ³n de diseleniuro de difenilo en las dietas de codorniz mejora la calidad de la carne. Revista MVZ Cordoba, 0, , 6964-6973.	0.1	0
26	Miopatia White Striping em diferentes linhagens de frangos de corte e suas consequÃªncias sobre a composiÃ§Ã£o e a qualidade da carne. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2019, 71, 1331-1338.	0.4	0
27	Performance and well-being of laying hens subjected to various beak trimming methods and rearing systems. Research, Society and Development, 2020, 9, e570974509.	0.1	0
28	In ovo nutrition using honey: effects on hatchability, performance and carcass yields in broilers. Research, Society and Development, 2020, 9, e43985178.	0.1	0
29	Inflammatory responses, energy metabolism enzymes, oxidative status in Clostridium perfringens infection in broilers. Research, Society and Development, 2020, 9, e4969119320.	0.1	0
30	AdiÃ§Ã£o de uma mistura Ã base de emulsificante, monolaurina e glicerÃdeos de Ã¡cido butÃrico na alimentaÃ§Ã£o de frangos de corte para substituir os antibiÃ³ticos convencionais, melhora o desempenho e reduz a contagem de Escherichia coli fezes. Research, Society and Development, 2022, 11, e18611325537.	0.1	0