

Antonio Diego B Melo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1553898/publications.pdf>

Version: 2024-02-01

14
papers

169
citations

1307594

7
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

296
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnosis of Eimeria species using traditional and molecular methods in field studies. Veterinary Parasitology, 2011, 176, 95-100.	1.8	56
2	Intestinal Alkaline Phosphatase: Potential Roles in Promoting Gut Health in Weanling Piglets and Its Modulation by Feed Additives – A Review. Asian-Australasian Journal of Animal Sciences, 2016, 29, 16-22.	2.4	25
3	Intestinal alkaline phosphatase and sodium butyrate may be beneficial in attenuating LPS-induced intestinal inflammation. Genetics and Molecular Research, 2016, 15, .	0.2	22
4	Epidemiology of Eimeria infections in sheep raised extensively in a semiarid region of Brazil. Brazilian Journal of Veterinary Parasitology, 2015, 24, 410-415.	0.7	17
5	Hops β -acids (Humulus lupulus) decrease intestinal gene expression of proinflammatory cytokines in an ex-vivo model. Journal of Applied Poultry Research, 2016, 25, 191-196.	1.2	10
6	Natural antimicrobials for control of <i>Salmonella</i> Enteritidis in feed and in vitro model of the chicken digestive process. Journal of Animal Physiology and Animal Nutrition, 2019, 103, 756-765.	2.2	10
7	Alternatives to antibiotic growth promoters for weanling pigs. Ciencia Rural, 2015, 45, 1093-1098.	0.5	8
8	A summary of feed additives, intestinal health and intestinal alkaline phosphatase in piglet nutrition. Czech Journal of Animal Science, 2020, 65, 281-294.	1.3	6
9	Feed additives can differentially modulate NF- κ B (RelA/p65), IGF-1, GLUT2, and SGLT1 gene expression in porcine jejunal explants. Revista Brasileira De Zootecnia, 2018, 47, .	0.8	3
10	Simultaneous feeding of calcium butyrate and tannin extract decreased the incidence of diarrhea and proinflammatory markers in weaned piglets. Animal Bioscience, 2022, 35, 87-95.	2.0	3
11	Biological response of piglets challenged with Escherichia coli F4 (K88) when fed diets containing intestinal alkaline phosphatase. Czech Journal of Animal Science, 2021, 66, 391-402.	1.3	3
12	6-phytase and/or endo- β -xylanase and α -glucanase reduce weaner piglet's diarrhea and improve bone parameters. Livestock Science, 2020, 238, 104034.	1.6	3
13	Evaluation of a short-term ingestion of zearalenone, fumonisin, and aflatoxin mixture incorporated, at low concentration, into the diet of weanling piglets and the effect of an anti-mycotoxin feed additive. Semina:Ciencias Agrarias, 2018, 39, 1819.	0.3	2
14	Coccidia of gallinaceous meat birds in Brazil. Brazilian Journal of Veterinary Parasitology, 2015, 24, 230-234.	0.7	1