Alison M Collins

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3088026/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Re-challenge of pigs following recovery from proliferative enteropathy. Veterinary Microbiology, 2007, 120, 381-386.	1.9	42
2	Colonisation and shedding of Lawsonia intracellularis in experimentally inoculated rodents and in wild rodents on pig farms. Veterinary Microbiology, 2011, 150, 384-388.	1.9	35
3	Development of a multiplex-PCR for rapid detection of the enteric pathogens Lawsonia intracellularis, Brachyspira hyodysenteriae, and Brachyspira pilosicoli in porcine faeces. Letters in Applied Microbiology, 2006, 42, 284-288.	2.2	33
4	Immunological responses to vaccination following experimental Lawsonia intracellularis virulent challenge in pigs. Veterinary Microbiology, 2013, 164, 131-138.	1.9	30
5	A Comparison of Diets Supplemented with a Feed Additive Containing Organic Acids, Cinnamaldehyde and a Permeabilizing Complex, or Zinc Oxide, on Post-Weaning Diarrhoea, Selected Bacterial Populations, Blood Measures and Performance in Weaned Pigs Experimentally Infected with Enterotoxigenic E. coli. Animals. 2015. 5. 1147-1168.	2.3	26
6	The critical threshold of Lawsonia intracellularis in pig faeces that causes reduced average daily weight gains in experimentally challenged pigs. Veterinary Microbiology, 2014, 168, 455-458.	1.9	23
7	Effect of the route of administration on the mucosal and systemic immune responses to <i><scp>L</scp>awsonia intracellularis</i> vaccine in pigs. Australian Veterinary Journal, 2015, 93, 124-126.	1.1	14
8	Advances in Ileitis Control, Diagnosis, Epidemiology and the Economic Impacts of Disease in Commercial Pig Herds. Agriculture (Switzerland), 2013, 3, 536-555.	3.1	12
9	Replication of Australian porcine isolates of Ileal symbiont intracellularis in tissue culture. Veterinary Microbiology, 1996, 49, 249-255.	1.9	10
10	Amplification of acidic protease virulence gene (aprV2) in samples from footrot lesions did not help in diagnosis of clinical virulent footrot in affected sheep flocks in New South Wales. Australian Veterinary Journal, 2020, 98, 298-304.	1.1	4
11	Impacts of feeding organic acid-based feed additives on diarrhea, performance, and fecal microbiome characteristics of pigs after weaning challenged with an enterotoxigenic strain of <i>Escherichia coli</i> . Translational Animal Science, 2021, 5, txab212.	1.1	4