Michael Owusu Wellington

List of Publications by Year
in descending order

13	146	1651377 6	1336881 12
papers	citations	h-index	g-index

13	13	13	112
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Ileal alkaline phosphatase is upregulated following functional amino acid supplementation in Salmonella Typhimurium-challenged pigs. Journal of Animal Science, 2022, 100, .	0.2	0
2	Functional amino acid supplementation, regardless of dietary protein content, improves growth performance and immune status of weaned pigs challenged with Salmonella Typhimurium. Journal of Animal Science, 2021, 99, .	0.2	26
3	Effect of long-term feeding of graded levels of deoxynivalenol on performance, nutrient utilization, and organ health of grower-finisher pigs (35 to 120 kg). Journal of Animal Science, 2021, 99, .	0.2	6
4	A longer adaptation period to a functional amino acid-supplemented diet improves growth performance and immune status of Salmonella Typhimurium-challenged pigs. Journal of Animal Science, 2021, 99, .	0.2	6
5	210 A Longer Adaptation Period to a Functional Amino Acid-supplemented Diet Improves Growth Performance and Attenuates Acute-phase Response in Salmonella Typhimurium-challenged Pigs. Journal of Animal Science, 2021, 99, 85-85.	0.2	5
6	Factors affecting performance response of pigs exposed to different challenge models: a multivariate approach. Journal of Animal Science, 2021, 99, .	0.2	6
7	Birth Weight and Nutrient Restriction Affect Jejunal Enzyme Activity and Gene Markers for Nutrient Transport and Intestinal Function in Piglets. Animals, 2021, 11, 2672.	1.0	6
8	Characterization of a Swine Model of Birth Weight and Neonatal Nutrient Restriction. Current Developments in Nutrition, 2020, 4, nzaa116.	0.1	8
9	Effect of long-term feeding of graded levels of deoxynivalenol (DON) on growth performance, nutrient utilization, and organ health in finishing pigs and DON content in biological samples. Journal of Animal Science, 2020, 98, .	0.2	20
10	Intestinal Health and Threonine Requirement of Growing Pigs Fed Diets Containing High Dietary Fibre and Fermentable Protein. Animals, 2020, 10, 2055.	1.0	6
11	Effect of dietary fiber and threonine content on intestinal barrier function in pigs challenged with either systemic E. coli lipopolysaccharide or enteric Salmonella Typhimurium. Journal of Animal Science and Biotechnology, 2020, 11, 38.	2.1	23
12	Effect of supplemental threonine above requirement on growth performance of Salmonella typhimurium challenged pigs fed high-fiber diets1. Journal of Animal Science, 2019, 97, 3636-3647.	0.2	19
13	Impact of dietary fiber and immune system stimulation on threonine requirement for protein deposition in growing pigs1. Journal of Animal Science, 2018, 96, 5222-5232.	0.2	15