Mathias Ritzmann

List of Publications by Year in descending order

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759055 677027 23 498 12 22 h-index citations g-index papers 23 23 23 821 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Crossâ€sectional study on the inâ€herd prevalence of <i>Mycoplasma hyopneumoniae</i> at different stages of pig production. Veterinary Record, 2022, 191, e1317.	0.2	7
2	Detection of porcine circovirus type 3 DNA in serum and semen samples of boars from a German boar stud. Veterinary Journal, 2022, 279, 105784.	0.6	5
3	Occurrence of †Candidatus Mycoplasma haemosuis' in fattening pigs, sows and piglets in Germany using a novel gap-based quantitative real-time PCR assay. BMC Veterinary Research, 2022, 18, 40.	0.7	2
4	Evaluation of Two Injection Techniques in Combination with the Local Anesthetics Lidocaine and Mepivacaine for Piglets Undergoing Surgical Castration. Animals, 2022, 12, 1028.	1.0	4
5	Implementation of piglet castration under inhalation anaesthesia on farrowing farms. Porcine Health Management, 2022, 8, 20.	0.9	2
6	Discriminating the eight genotypes of the porcine circovirus type 2 with TaqMan-based real-time PCR. Virology Journal, 2021, 18, 70.	1.4	7
7	Update on shedding and transmission routes of porcine haemotrophic mycoplasmas in naturally and experimentally infected pigs. Porcine Health Management, 2021, 7, 49.	0.9	1
8	Local Anesthesia in Piglets Undergoing Castration—A Comparative Study to Investigate the Analgesic Effects of Four Local Anesthetics Based on Defensive Behavior and Side Effects. Animals, 2020, 10, 1752.	1.0	16
9	Local anesthesia in piglets undergoing castration—A comparative study to investigate the analgesic effects of four local anesthetics on the basis of acute physiological responses and limb movements. PLoS ONE, 2020, 15, e0236742.	1.1	17
10	Reproductive performance of pandemic influenza A virus infected sow herds before and after implementation of a vaccine against the influenza A $(H1N1)$ pdm09 virus. Porcine Health Management, 2020, 6, 4.	0.9	10
11	Detection of Mycoplasma suis in pre-suckling piglets indicates a vertical transmission. BMC Veterinary Research, 2019, 15, 252.	0.7	15
12	Mild maternal hyperglycemia in <i>INS</i> C93S transgenic pigs causes impaired glucose tolerance and metabolic alterations in neonatal offspring. DMM Disease Models and Mechanisms, 2019, 12, .	1.2	10
13	Crossâ€sectional study on viraemia and shedding of porcine circovirus type 2 in a subclinically infected multiplier sow herd. Veterinary Record, 2019, 184, 189-189.	0.2	15
14	Investigation of three outbreaks of Porcine Epidemic Diarrhea in Germany in 2016 demonstrates age dependent differences in the development of humoral immune response. Preventive Veterinary Medicine, 2018, 150, 93-100.	0.7	4
15	Metabolic syndrome and extensive adipose tissue inflammation in morbidly obese Göttingen minipigs. Molecular Metabolism, 2018, 16, 180-190.	3.0	41
16	Full genome characterization of porcine circovirus type 3 isolates reveals the existence of two distinct groups of virus strains. Virology Journal, 2018, 15, 25.	1.4	90
17	Field study on the safety and efficacy of intradermal versus intramuscular vaccination against <i>Mycoplasma hyopneumoniae</i> . Veterinary Record, 2017, 181, 348-348.	0.2	12
18	The Munich MIDY Pig Biobank – A unique resource for studying organ crosstalk in diabetes. Molecular Metabolism, 2017, 6, 931-940.	3.0	39

#	Article	IF	CITATIONS
19	Comparative aspects of rodent and nonrodent animal models for mechanistic and translational diabetes research. Theriogenology, 2016, 86, 406-421.	0.9	53
20	Assessment of safety and reproductive performance after vaccination with a modified live-virus PRRS genotype 1 vaccine in pregnant sows at various stages of gestation. Vaccine, 2016, 34, 3862-3866.	1.7	12
21	Effects of the glucagon-like peptide-1 receptor agonist liraglutide in juvenile transgenic pigs modeling a pre-diabetic condition. Journal of Translational Medicine, 2015, 13, 73.	1.8	24
22	Emergence of porcine epidemic diarrhea virus in southern Germany. BMC Veterinary Research, 2015, 11, 142.	0.7	77
23	Influence of age on the effectiveness of PCV2 vaccination in piglets with high levels of maternally derived antibodies. Veterinary Microbiology, 2014, 168, 272-280.	0.8	35