

Kyuhyung Choi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Genetic and antigenic characterization of a newly emerging porcine circovirus type 2b mutant first isolated in cases of vaccine failure in Korea. <i>Archives of Virology</i> , 2014, 159, 3107-3111.	2.1	75
2	Comparison of three commercial one-dose porcine circovirus type 2 (PCV2) vaccines in a herd with concurrent circulation of PCV2b and mutant PCV2b. <i>Veterinary Microbiology</i> , 2015, 177, 43-52.	1.9	45
3	Comparison of Two Commercial Type 1 Porcine Reproductive and Respiratory Syndrome Virus (PRRSV) Modified Live Vaccines against Heterologous Type 1 and Type 2 PRRSV Challenge in Growing Pigs. <i>Vaccine Journal</i> , 2015, 22, 631-640.	3.1	44
4	Cross-protection of a new type 2 porcine reproductive and respiratory syndrome virus (PRRSV) modified live vaccine (Fostera PRRS) against heterologous type 1 PRRSV challenge in growing pigs. <i>Veterinary Microbiology</i> , 2015, 177, 87-94.	1.9	38
5	Efficacy of a new bivalent vaccine of porcine circovirus type 2 and <i>Mycoplasma hyopneumoniae</i> (Fostera [®] , PCV MH) under experimental conditions. <i>Vaccine</i> , 2016, 34, 270-275.	3.8	24
6	Evaluation of a 20 year old porcine reproductive and respiratory syndrome (PRRS) modified live vaccine (Ingelvac [®] PRRS MLV) against two recent type 2 PRRS virus isolates in South Korea. <i>Veterinary Microbiology</i> , 2016, 192, 102-109.	1.9	21
7	Comparison of two genetically distant type 2 porcine reproductive and respiratory syndrome virus (PRRSV) modified live vaccines against Vietnamese highly pathogenic PRRSV. <i>Veterinary Microbiology</i> , 2015, 179, 233-241.	1.9	20
8	A New Modified Live Porcine Reproductive and Respiratory Syndrome Vaccine Improves Growth Performance in Pigs under Field Conditions. <i>Vaccine Journal</i> , 2014, 21, 1350-1356.	3.1	15
9	Concurrent vaccination of pigs with type 1 and type 2 porcine reproductive and respiratory syndrome virus (PRRSV) protects against type 1 PRRSV but not against type 2 PRRSV on dually challenged pigs. <i>Research in Veterinary Science</i> , 2015, 103, 193-200.	1.9	14
10	Increased fucosyl glycoconjugate by <i>Mycoplasma hyopneumoniae</i> enhances adherences of <i>Pasteurella multocida</i> type A in the ciliated epithelial cells of the respiratory tract. <i>BMC Veterinary Research</i> , 2016, 12, 25.	1.9	14
11	Comparison of protection provided by type 1 and type 2 porcine reproductive and respiratory syndrome field viruses against homologous and heterologous challenge. <i>Veterinary Microbiology</i> , 2016, 191, 72-81.	1.9	10
12	A new single-dose bivalent vaccine of porcine circovirus type 2 and <i>Mycoplasma hyopneumoniae</i> elicits protective immunity and improves growth performance under field conditions. <i>Veterinary Microbiology</i> , 2016, 182, 178-186.	1.9	10
13	Nucleotide sequence analysis of Vietnamese highly pathogenic porcine reproductive and respiratory syndrome virus from 2013 to 2014 based on the NSP2 and ORF5 coding regions. <i>Archives of Virology</i> , 2016, 161, 669-675.	2.1	10
14	Evaluation of the new commercial recombinant chimeric subunit vaccine PRRSFREE in challenge with heterologous types 1 and 2 porcine reproductive and respiratory syndrome virus. <i>Canadian Journal of Veterinary Research</i> , 2017, 81, 12-21.	0.2	6
15	Development of porcine circovirus 2 (PCV2) open reading frame 2 DNA vaccine with different adjuvants and comparison with commercial PCV2 subunit vaccine in an experimental challenge. <i>Canadian Journal of Veterinary Research</i> , 2017, 81, 171-177.	0.2	5
16	Comparison of 2 commercial single-dose <i>Mycoplasma hyopneumoniae</i> vaccines and porcine reproductive and respiratory syndrome virus (PRRSV) vaccines on pigs dually infected with <i>M. hyopneumoniae</i> and PRRSV. <i>Canadian Journal of Veterinary Research</i> , 2016, 80, 112-23.	0.2	3
17	A systematic review of chromogranin A (CgA) and its biomedical applications, unveiling its structure-related functions. <i>Journal of the Korean Physical Society</i> , 2021, 78, 427-441.	0.7	0