## Kyuhyung Choi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A systematic review of chromogranin A (CgA) and its biomedical applications, unveiling its structure-related functions. Journal of the Korean Physical Society, 2021, 78, 427-441.	0.7	Ο
2	Evaluation of the new commercial recombinant chimeric subunit vaccine PRRSFREE in challenge with heterologous types 1 and 2 porcine reproductive and respiratory syndrome virus. Canadian Journal of Veterinary Research, 2017, 81, 12-21.	0.2	6
3	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. Canadian Journal of Veterinary Research, 2017, 81, 171-177.	0.2	5
4	Comparison of protection provided by type 1 and type 2 porcine reproductive and respiratory syndrome field viruses against homologous and heterologous challenge. Veterinary Microbiology, 2016, 191, 72-81.	1.9	10
5	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. Veterinary Microbiology, 2016, 192, 102-109.	1.9	21
6	Increased fucosyl glycoconjugate by Mycoplasma hyopneumoniae enhances adherences of Pasteurella multocida type A in the ciliated epithelial cells of the respiratory tract. BMC Veterinary Research, 2016, 12, 25.	1.9	14
7	Efficacy of a new bivalent vaccine of porcine circovirus type 2 and Mycoplasma hyopneumoniae (Fosteraâ,,¢ PCV MH) under experimental conditions. Vaccine, 2016, 34, 270-275.	3.8	24
8	A new single-dose bivalent vaccine of porcine circovirus type 2 and Mycoplasma hyopneumoniae elicits protective immunity and improves growth performance under field conditions. Veterinary Microbiology, 2016, 182, 178-186.	1.9	10
9	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. Archives of Virology, 2016, 161, 669-675.	2.1	10
10	Comparison of 2 commercial single-dose Mycoplasma hyopneumoniae vaccines and porcine reproductive and respiratory syndrome virus (PRRSV) vaccines on pigs dually infected with M. hyopneumoniae and PRRSV. Canadian Journal of Veterinary Research, 2016, 80, 112-23.	0.2	3
11	Comparison of two genetically distant type 2 porcine reproductive and respiratory syndrome virus (PRRSV) modified live vaccines against Vietnamese highly pathogenic PRRSV. Veterinary Microbiology, 2015, 179, 233-241.	1.9	20
12	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. Vaccine Journal, 2015, 22, 631-640.	3.1	44
13	Comparison of three commercial one-dose porcine circovirus type 2 (PCV2) vaccines in a herd with concurrent circulation of PCV2b and mutant PCV2b. Veterinary Microbiology, 2015, 177, 43-52.	1.9	45
14	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. Veterinary Microbiology, 2015, 177, 87-94.	1.9	38
15	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. Research in Veterinary Science, 2015, 103, 193-200.	1.9	14
16	Genetic and antigenic characterization of a newly emerging porcine circovirus type 2b mutant first isolated in cases of vaccine failure in Korea. Archives of Virology, 2014, 159, 3107-3111.	2.1	75
17	A New Modified Live Porcine Reproductive and Respiratory Syndrome Vaccine Improves Growth Performance in Pigs under Field Conditions. Vaccine Journal, 2014, 21, 1350-1356.	3.1	15