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List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

273
citations

933447

10
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

416
citing authors

#	ARTICLE	IF	CITATIONS
1	Melatonin Relieves Busulfan-Induced Spermatogonial Stem Cell Apoptosis of Mouse Testis by Inhibiting Endoplasmic Reticulum Stress. <i>Cellular Physiology and Biochemistry</i> , 2017, 44, 2407-2421.	1.6	42
2	Preparation of a Chicken scFv to Analyze Gentamicin Residue in Animal Derived Food Products. <i>Analytical Chemistry</i> , 2016, 88, 4092-4098.	6.5	34
3	Design and Selection of a Camelid Single-Chain Antibody Yeast Two-Hybrid Library Produced De Novo for the Cap Protein of Porcine Circovirus Type 2 (PCV2). <i>PLoS ONE</i> , 2013, 8, e56222.	2.5	27
4	Efficient replication and generation of recombinant bovine adenovirus in nonbovine cotton rat lung cells expressing λ -Scel endonuclease. <i>Journal of Gene Medicine</i> , 2010, 12, 840-847.	2.8	25
5	Development of indirect competitive ELISA using egg yolk-derived immunoglobulin (IgY) for the detection of Gentamicin residues. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2016, 51, 8-13.	1.5	21
6	Construction and expression of lentiviral vectors encoding recombinant mouse CREBZF in NIH 3T3 cells. <i>Plasmid</i> , 2014, 76, 24-31.	1.4	19
7	Development of a SYBR Green real-time RT-PCR assay for the detection of avian encephalomyelitis virus. <i>Journal of Virological Methods</i> , 2014, 206, 46-50.	2.1	19
8	Construction of a camelid VHH yeast two-hybrid library and the selection of VHH against haemagglutinin-neuraminidase protein of the Newcastle disease virus. <i>BMC Veterinary Research</i> , 2016, 12, 39.	1.9	15
9	Enhanced production of porcine circovirus type 2 (PCV2) virus-like particles in Sf9 cells by translational enhancers. <i>Biotechnology Letters</i> , 2015, 37, 1765-1771.	2.2	14
10	Functional analysis of RNAi suppressor P19 on improving baculovirus yield and transgene expression in Sf9 cells. <i>Biotechnology Letters</i> , 2015, 37, 2159-2166.	2.2	12
11	Enhanced protective immunity of the chimeric vector-based vaccine rAdV-SFV-E2 against classical swine fever in pigs by a Salmonella bacterial ghost adjuvant. <i>Veterinary Research</i> , 2016, 47, 64.	3.0	12
12	Surface displaying of swine IgG1 Fc enhances baculovirus-vectored vaccine efficacy by facilitating viral complement escape and mammalian cell transduction. <i>Veterinary Research</i> , 2017, 48, 29.	3.0	8
13	Incorporation of a truncated form of flagellin (TFlg) into porcine circovirus type 2 virus-like particles enhances immune responses in mice. <i>BMC Veterinary Research</i> , 2020, 16, 45.	1.9	8
14	Antigenic characteristics of glycosylated protein 3 of highly pathogenic porcine reproductive and respiratory syndrome virus. <i>Virus Research</i> , 2014, 189, 24-28.	2.2	6
15	Genomic characterisation of two virulent Newcastle disease viruses isolated from crested ibis (<i>Nipponia nippon</i>) in China. <i>Gene</i> , 2014, 553, 84-89.	2.2	5
16	Generation of infectious clone of bovine adenovirus type I expressing a visible marker gene. <i>Journal of Virological Methods</i> , 2018, 261, 139-146.	2.1	4
17	A Novel and Simple Method for Rapid Generation of Recombinant Porcine Adenoviral Vectors for Transgene Expression. <i>PLoS ONE</i> , 2015, 10, e0127958.	2.5	2
18	Bovine adenovirus type 3 virions cannot be rescued in vivo after full-length viral genome transfection in the absence of detectable polypeptide IX. <i>Journal of Veterinary Science</i> , 2017, 18, 217.	1.3	0