

Zhanyong Wei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1775626/publications.pdf>

Version: 2024-02-01

17
papers

334
citations

933447

10
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

326
citing authors

#	ARTICLE	IF	CITATIONS
1	Influenza-existing drugs and treatment prospects. <i>European Journal of Medicinal Chemistry</i> , 2022, 232, 114189.	5.5	23
2	Structures of a deltacoronavirus spike protein bound to porcine and human receptors. <i>Nature Communications</i> , 2022, 13, 1467.	12.8	24
3	Preparation of a Single-Chain Antibody against Nucleocapsid Protein of Porcine Deltacoronavirus by Phage Display Technology. <i>Viruses</i> , 2022, 14, 772.	3.3	1
4	Combined Use of <i>Bacillus subtilis</i> yb-114,246 and <i>Bacillus licheniformis</i> yb-214,245 Improves Body Growth Performance of Chinese Huainan Partridge Shank Chickens by Enhancing Intestinal Digestive Profiles. <i>Probiotics and Antimicrobial Proteins</i> , 2021, 13, 327-342.	3.9	23
5	Expression of porcine interferon- β and its bioactivity analysis in vitro and in vivo. <i>Bioprocess and Biosystems Engineering</i> , 2021, 44, 473-482.	3.4	3
6	Ergosterol peroxide exhibits antiviral and immunomodulatory abilities against porcine deltacoronavirus (PDCoV) via suppression of NF- κ B and p38/MAPK signaling pathways in vitro. <i>International Immunopharmacology</i> , 2021, 93, 107317.	3.8	22
7	Bioinformatics Analysis of Spike Proteins of Porcine Enteric Coronaviruses. <i>BioMed Research International</i> , 2021, 2021, 1-11.	1.9	3
8	Evaluation of the Effect of Inactivated Transmissible Gastroenteritis Virus Vaccine with Nano Silicon on the Phenotype and Function of Porcine Dendritic Cells. <i>Viruses</i> , 2021, 13, 2158.	3.3	3
9	Assessments of different inactivating reagents in formulating transmissible gastroenteritis virus vaccine. <i>Virology Journal</i> , 2020, 17, 163.	3.4	7
10	Two-way immune effects of deoxynivalenol in weaned piglets and porcine alveolar macrophages: Due mainly to its exposure dosage. <i>Chemosphere</i> , 2020, 249, 126464.	8.2	29
11	ROS: Trichotheceases™ handy weapon?. <i>Food and Chemical Toxicology</i> , 2020, 142, 111438.	3.6	14
12	Porcine parvovirus nonstructural protein NS1 activates NF- κ B and it involves TLR2 signaling pathway. <i>Journal of Veterinary Science</i> , 2020, 21, e50.	1.3	10
13	Antiviral effects of Bovine antimicrobial peptide against TGEV <i>in vivo</i> and <i>in vitro</i> . <i>Journal of Veterinary Science</i> , 2020, 21, e80.	1.3	17
14	Porcine deltacoronavirus causes diarrhea in various ages of field-infected pigs in China. <i>Bioscience Reports</i> , 2019, 39, .	2.4	19
15	Susceptibility of Chickens to Porcine Deltacoronavirus Infection. <i>Viruses</i> , 2019, 11, 573.	3.3	89
16	Antiviral activity of zinc salts against transmissible gastroenteritis virus in vitro. <i>Veterinary Microbiology</i> , 2012, 160, 468-472.	1.9	42
17	Optimization of Inactivation of Endospores of <i>Bacillus cereus</i> in Milk by Surfactin and Fengycin Using a Response Surface Method. <i>International Journal of Peptide Research and Therapeutics</i> , 2008, 14, 89-95.	1.9	5