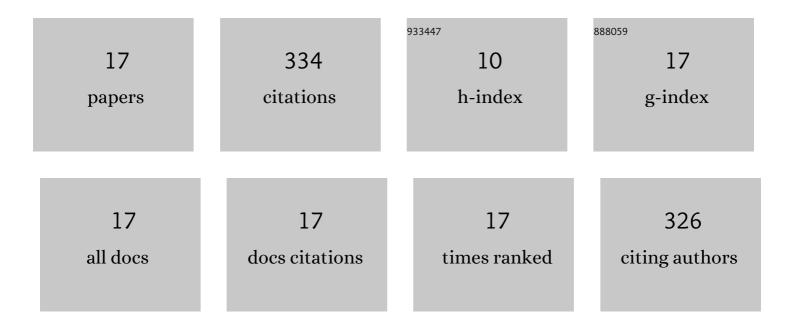
Zhanyong Wei

List of Publications by Year in descending order

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ZHANYONG WEL

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