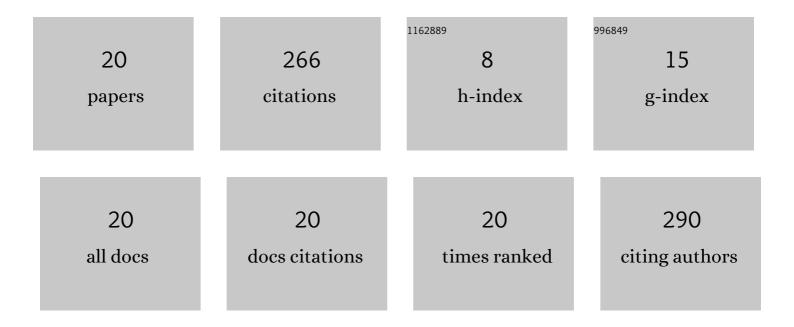
Yongning Zhang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Detection of pseudorabies virus with a realâ€time recombinaseâ€aided amplification assay. Transboundary and Emerging Diseases, 2022, 69, 2266-2274.	1.3	12
2	Development of a VP2â€based realâ€time fluorescent reverse transcription recombinaseâ€aided amplification assay to rapidly detect Senecavirus A. Transboundary and Emerging Diseases, 2022, 69, 2828-2839.	1.3	7
3	Highly Pathogenic PRRSV-Infected Alveolar Macrophages Impair the Function of Pulmonary Microvascular Endothelial Cells. Viruses, 2022, 14, 452.	1.5	16
4	Mapping the Key Residues within the Porcine Reproductive and Respiratory Syndrome Virus nsp11± Replicase Protein Required for Degradation of Swine Leukocyte Antigen Class I Molecules. Viruses, 2022, 14, 690.	1.5	0
5	Proteomic Analysis of Vero Cells Infected with Pseudorabies Virus. Viruses, 2022, 14, 755.	1.5	2
6	Comparative Proteomic Analysis Reveals Mx1 Inhibits Senecavirus A Replication in PK-15 Cells by Interacting with the Capsid Proteins VP1, VP2 and VP3. Viruses, 2022, 14, 863.	1.5	4
7	Prevalence and Evolution Analysis of Porcine Circovirus 3 in China from 2018 to 2022. Animals, 2022, 12, 1588.	1.0	4
8	Construction of a Porcine Reproductive and Respiratory Syndrome Virus with Nanoluc Luciferase Reporter: a Stable and Highly Efficient Tool for Viral Quantification Both <i>In Vitro</i> and <i>In Vivo</i> . Microbiology Spectrum, 2022, 10, .	1.2	6
9	Viral evasion of PKR restriction by reprogramming cellular stress granules. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	11
10	Development of a fluorescent probeâ€based realâ€time reverse transcription recombinaseâ€aided amplification assay for the rapid detection of classical swine fever virus. Transboundary and Emerging Diseases, 2021, 68, 2017-2027.	1.3	26
11	A strain of porcine deltacoronavirus: Genomic characterization, pathogenicity and its fullâ€length cDNA infectious clone. Transboundary and Emerging Diseases, 2021, 68, 2130-2146.	1.3	17
12	Attenuation of porcine deltacoronavirus disease severity by porcine reproductive and respiratory syndrome virus coinfection in a weaning pig model. Virulence, 2021, 12, 1011-1021.	1.8	5
13	PRRSV Promotes MARC-145 Cells Entry Into S Phase of the Cell Cycle to Facilitate Viral Replication via Degradation of p21 by nsp11. Frontiers in Veterinary Science, 2021, 8, 642095.	0.9	5
14	Evolutionary Patterns of Codon Usage in Major Lineages of Porcine Reproductive and Respiratory Syndrome Virus in China. Viruses, 2021, 13, 1044.	1.5	3
15	Identification of an Intramolecular Switch That Controls the Interaction of Helicase nsp10 with Membrane-Associated nsp12 of Porcine Reproductive and Respiratory Syndrome Virus. Journal of Virology, 2021, 95, e0051821.	1.5	7
16	Quantitative Proteomic Analysis of Porcine Intestinal Epithelial Cells Infected with Porcine Deltacoronavirus Using iTRAQ-Coupled LC-MS/MS. Journal of Proteome Research, 2020, 19, 4470-4485.	1.8	16
17	Development of a droplet digital PCR assay for sensitive detection of porcine circovirus 3. Molecular and Cellular Probes, 2019, 43, 50-57.	0.9	20
18	Development of a novel reverse transcription droplet digital PCR assay for the sensitive detection of Senecavirus A. Transboundary and Emerging Diseases, 2019, 66, 517-525.	1.3	18

#	Article	IF	CITATIONS
19	The use of pyrosequencing for detection of hemagglutinin mutations associated with increased pathogenicity of H5N1 avian influenza viruses in mammals. Journal of Veterinary Diagnostic Investigation, 2018, 30, 619-622.	0.5	1
20	Autophagy promotes the replication of encephalomyocarditis virus in host cells. Autophagy, 2011, 7, 613-628.	4.3	86