

Ao Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7094259/publications.pdf>

Version: 2024-02-01

10
papers

204
citations

1307594

7
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

303
citing authors

#	ARTICLE	IF	CITATIONS
1	Difference in microRNA expression and editing profile of lung tissues from different pig breeds related to immune responses to HP-PRRSV. <i>Scientific Reports</i> , 2015, 5, 9549.	3.3	43
2	Porcine reproductive and respiratory syndrome virus triggers mitochondrial fission and mitophagy to attenuate apoptosis. <i>Oncotarget</i> , 2016, 7, 56002-56012.	1.8	39
3	Autophagy postpones apoptotic cell death in PRRSV infection through Bad-Beclin1 interaction. <i>Virulence</i> , 2016, 7, 98-109.	4.4	35
4	Interplay of autophagy and apoptosis during PRRSV infection of Marc145 cell. <i>Infection, Genetics and Evolution</i> , 2016, 39, 51-54.	2.3	26
5	Interplay between microRNAs and host pathogen recognition receptors (PRRs) signaling pathways in response to viral infection. <i>Virus Research</i> , 2014, 184, 1-6.	2.2	23
6	miRNAs and genes expression in MARC-145 cell in response to PRRSV infection. <i>Infection, Genetics and Evolution</i> , 2014, 27, 173-180.	2.3	19
7	Regulation of cell signaling and porcine reproductive and respiratory syndrome virus. <i>Cellular Signalling</i> , 2012, 24, 973-980.	3.6	10
8	Porcine antiviral activity is increased by CRISPRa-SAM system. <i>Bioscience Reports</i> , 2019, 39, .	2.4	4
9	<p>>Comprehensive Evaluation of Endocytosis-Associated Protein SCAMP3 in Hepatocellular Carcinoma</p></p>. <i>Pharmacogenomics and Personalized Medicine</i> , 2020, Volume 13, 415-426.	0.7	3
10	Genome-wide CRISPR/Cas9 screen identifies host factors important for porcine reproductive and respiratory syndrome virus replication. <i>Virus Research</i> , 2022, 314, 198738.	2.2	1