

Pengbo Ning

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

931
citations

623734

14
h-index

526287

27
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31
all docs

31
docs citations

31
times ranked

1135
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering Macrophages for Cancer Immunotherapy and Drug Delivery. <i>Advanced Materials</i> , 2020, 32, e2002054.	21.0	464
2	Liposome-based probes for molecular imaging: from basic research to the bedside. <i>Nanoscale</i> , 2019, 11, 5822-5838.	5.6	55
3	Integrated genomic analyses of lung squamous cell carcinoma for identification of a possible competitive endogenous RNA network by means of TCGA datasets. <i>PeerJ</i> , 2018, 6, e4254.	2.0	47
4	Heat shock protein 70 is associated with CSFV NS5A protein and enhances viral RNA replication. <i>Virology</i> , 2015, 482, 9-18.	2.4	43
5	In Vivo and in Situ Activated Aggregation-Induced Emission Probes for Sensitive Tumor Imaging Using Tetraphenylethene-Functionalized Trimethincyanines-Encapsulated Liposomes. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 25146-25153.	8.0	34
6	A comparison of the impact of Shimen and C strains of classical swine fever virus on Toll-like receptor expression. <i>Journal of General Virology</i> , 2015, 96, 1732-1745.	2.9	33
7	pH sensitive liposomes delivering tariquidar and doxorubicin to overcome multidrug resistance of resistant ovarian cancer cells. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 170, 514-520.	5.0	29
8	Proteome Profile of Swine Testicular Cells Infected with Porcine Transmissible Gastroenteritis Coronavirus. <i>PLoS ONE</i> , 2014, 9, e110647.	2.5	27
9	Caveolin-1-mediated endocytic pathway is involved in classical swine fever virus Shimen infection of porcine alveolar macrophages. <i>Veterinary Microbiology</i> , 2016, 195, 81-86.	1.9	27
10	Identification and Effect Decomposition of Risk Factors for Brucella Contamination of Raw Whole Milk in China. <i>PLoS ONE</i> , 2013, 8, e68230.	2.5	23
11	A polycation coated liposome as efficient siRNA carrier to overcome multidrug resistance. <i>Colloids and Surfaces B: Biointerfaces</i> , 2017, 159, 427-436.	5.0	21
12	(+)-Catechin inhibition of transmissible gastroenteritis coronavirus in swine testicular cells is involved its antioxidation. <i>Research in Veterinary Science</i> , 2015, 103, 28-33.	1.9	17
13	Lead, cadmium, arsenic, mercury and copper levels in Chinese Yunnan Pu-er tea. <i>Food Additives and Contaminants: Part B Surveillance</i> , 2011, 4, 28-33.	2.8	16
14	Classical swine fever virus Shimen infection increases p53 signaling to promote cell cycle arrest in porcine alveolar macrophages. <i>Oncotarget</i> , 2017, 8, 55938-55949.	1.8	15
15	Detection and differentiation of classical swine fever virus strains C and Shimen by high-resolution melt analysis. <i>Journal of Virological Methods</i> , 2013, 194, 129-131.	2.1	12
16	Discovering up-regulated VEGF-C expression in swine umbilical vein endothelial cells by classical swine fever virus Shimen. <i>Veterinary Research</i> , 2014, 45, 48.	3.0	11
17	Calming the Cytokine Storm in Pneumonia by Biomimetic Nanoparticles. <i>Matter</i> , 2020, 3, 18-20.	10.0	11
18	Pilot survey of raw whole milk in China for <i>Listeria monocytogenes</i> using PCR. <i>Food Control</i> , 2013, 31, 176-179.	5.5	10

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19	Immortalized porcine intestinal epithelial cell cultures susceptible to porcine rotavirus infection. <i>Journal of Virological Methods</i> , 2014, 202, 87-94.	2.1	7
20	Interactive response of photosynthetic characteristics in <i>Haloxylon ammodendron</i> and <i>Hedysarum scoparium</i> exposed to soil water and air vapor pressure deficits. <i>Journal of Environmental Sciences</i> , 2015, 34, 184-196.	6.1	7
21	Development of functionalized gold nanoparticles as nanoflare probes for rapid detection of classical swine fever virus. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 171, 110-114.	5.0	6
22	Albumin-based fluorescence resonance energy transfer nanoprobe for multileveled tumor tissue imaging and dye release imaging. <i>Colloids and Surfaces B: Biointerfaces</i> , 2021, 199, 111537.	5.0	4
23	Different RNA splicing mechanisms contribute to diverse infective outcome of classical swine fever viruses of differing virulence: insights from the deep sequencing data in swine umbilical vein endothelial cells. <i>PeerJ</i> , 2016, 4, e2113.	2.0	4
24	AIF1 was identified as an up-regulated gene contributing to CSFV Shimen infection in porcine alveolar macrophage 3D4/21 cells. <i>PeerJ</i> , 2020, 8, e8543.	2.0	3
25	Identification of inhibition of protein disulphide isomerase expression related to classical swine fever virus infection by using real-time PCR analysis. <i>Biotechnology and Biotechnological Equipment</i> , 2015, 29, 564-569.	1.3	2
26	Coordinated expression of vascular endothelial growth factor A and urokinase-type plasminogen activator contributes to classical swine fever virus Shimen infection in macrophages. <i>BMC Veterinary Research</i> , 2019, 15, 82.	1.9	2
27	Development and validation of a PCR-free nucleic acid testing method for RNA viruses based on linear molecular beacon probes. <i>Journal of Nanobiotechnology</i> , 2022, 20, .	9.1	1
28	Process Optimisation for Increased Polysaccharide Yield of <i>Neisseria Meningitidis</i> (Serogroup W135) by Submerged Fermentation. <i>Biotechnology and Biotechnological Equipment</i> , 2012, 26, 3224-3230.	1.3	0
29	Classical swine fever virus-Shimen infection upregulates SH3GLB1 expression in porcine alveolar macrophages. <i>Biotechnology and Biotechnological Equipment</i> , 2019, 33, 93-97.	1.3	0
30	Characterization of microRNAs and lncRNAs in early-stage squamous cell carcinoma based on the analysis of TCGA datasets. <i>Biotechnology and Biotechnological Equipment</i> , 2020, 34, 698-705.	1.3	0