

Ting Du

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16
papers

595
citations

9
h-index

18
g-index

18
ext. papers

797
ext. citations

6.7
avg, IF

3.99
L-index

#	Paper	IF	Citations
16	Antibacterial Activity of Graphene Oxide/g-C ₃ N ₄ Composite through Photocatalytic Disinfection under Visible Light. <i>ACS Sustainable Chemistry and Engineering</i> , 2017 , 5, 8693-8701	8.3	169
15	Glutathione-Capped AgS Nanoclusters Inhibit Coronavirus Proliferation through Blockage of Viral RNA Synthesis and Budding. <i>ACS Applied Materials & Interfaces</i> , 2018 , 10, 4369-4378	9.5	104
14	Carbon dots as inhibitors of virus by activation of type I interferon response. <i>Carbon</i> , 2016 , 110, 278-285	10.4	82
13	Isolation, genomic characterization, and pathogenicity of a Chinese porcine deltacoronavirus strain CHN-HN-2014. <i>Veterinary Microbiology</i> , 2016 , 196, 98-106	3.3	68
12	Antiviral Activity of Graphene Oxide-Silver Nanocomposites by Preventing Viral Entry and Activation of the Antiviral Innate Immune Response.. <i>ACS Applied Bio Materials</i> , 2018 , 1, 1286-1293	4.1	62
11	Engineering Nanoparticles for Optimized Photodynamic Therapy. <i>ACS Biomaterials Science and Engineering</i> , 2019 , 5, 6342-6354	5.5	35
10	Probing the interactions of CdTe quantum dots with pseudorabies virus. <i>Scientific Reports</i> , 2015 , 5, 16403	7.9	20
9	Gold/Silver Hybrid Nanoparticles with Enduring Inhibition of Coronavirus Multiplication through Multisite Mechanisms. <i>Bioconjugate Chemistry</i> , 2020 , 31, 2553-2563	6.3	15
8	Antibacterial Activity of Manganese Dioxide Nanosheets by ROS-Mediated Pathways and Destroying Membrane Integrity. <i>Nanomaterials</i> , 2020 , 10,	5.4	12
7	Preparation of Modified Konjac Glucomannan Nanoparticles and their Application as Vaccine Adjuvants to Promote Ovalbumin-Induced Immune Response in Mice. <i>Pharmaceutical Research</i> , 2018 , 35, 105	4.5	6
6	A photothermal and self-induced Fenton dual-modal antibacterial platform for synergistic enhanced bacterial elimination. <i>Applied Catalysis B: Environmental</i> , 2021 , 295, 120315	21.8	6
5	Protective effect and mechanism of Monascus-fermented red yeast rice against colitis caused by Salmonella enterica serotype Typhimurium ATCC 14028. <i>Food and Function</i> , 2020 , 11, 6363-6375	6.1	4
4	Evaluation of Biological Toxicity of CdTe Quantum Dots with Different Coating Reagents according to Protein Expression of Engineering Escherichia coli. <i>Journal of Nanomaterials</i> , 2015 , 2015, 1-7	3.2	4
3	Production and Characterization of a Novel Low-Sugar Beverage from Red Jujube Fruits and Bamboo Shoots Fermented with Selected. <i>Foods</i> , 2021 , 10,	4.9	2
2	Comparative Proteomic Analysis of Adhesion/Invasion Related Proteins in Based on Data-Independent Acquisition Coupled With LC-MS/MS. <i>Frontiers in Microbiology</i> , 2020 , 11, 1239	5.7	1
1	Protective Effect of Recombinant Proteins of During Pregnancy on the Offspring. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020 , 10, 15	5.9	1