Ting Du

List of Publications by Year in Descending Order

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	Production and Characterization of a Novel Low-Sugar Beverage from Red Jujube Fruits and Bamboo Shoots Fermented with Selected. *Foods*, **2021**, 10,	4.9	2
15	A photothermal and self-induced Fenton dual-modal antibacterial platform for synergistic enhanced bacterial elimination. *Applied Catalysis B: Environmental*, **2021**, 295, 120315	21.8	6
14	Protective effect and mechanism of Monascus-fermented red yeast rice against colitis caused by Salmonella enterica serotype Typhimurium ATCC 14028. *Food and Function*, **2020**, 11, 6363-6375	6.1	4
13	Comparative Proteomic Analysis of Adhesion/Invasion Related Proteins in Based on Data-Independent Acquisition Coupled With LC-MS/MS. *Frontiers in Microbiology*, **2020**, 11, 1239	5.7	1
12	Protective Effect of Recombinant Proteins of During Pregnancy on the Offspring. *Frontiers in Cellular and Infection Microbiology*, **2020**, 10, 15	5.9	1
11	Gold/Silver Hybrid Nanoparticles with Enduring Inhibition of Coronavirus Multiplication through Multisite Mechanisms. *Bioconjugate Chemistry*, **2020**, 31, 2553-2563	6.3	15
10	Antibacterial Activity of Manganese Dioxide Nanosheets by ROS-Mediated Pathways and Destroying Membrane Integrity. *Nanomaterials*, **2020**, 10,	5.4	12
9	Engineering Nanoparticles for Optimized Photodynamic Therapy. *ACS Biomaterials Science and Engineering*, **2019**, 5, 6342-6354	5.5	35
8	Glutathione-Capped AgS Nanoclusters Inhibit Coronavirus Proliferation through Blockage of Viral RNA Synthesis and Budding. *ACS Applied Materials & Interfaces*, **2018**, 10, 4369-4378	9.5	104
7	Preparation of Modified Konjac Glucomannan Nanoparticles and their Application as Vaccine Adjuvants to Promote Ovalbumin-Induced Immune Response in Mice. *Pharmaceutical Research*, **2018**, 35, 105	4.5	6
6	Antiviral Activity of Graphene Oxide-Silver Nanocomposites by Preventing Viral Entry and Activation of the Antiviral Innate Immune Response.. *ACS Applied Bio Materials*, **2018**, 1, 1286-1293	4.1	62
5	Antibacterial Activity of Graphene Oxide/g-C3N4 Composite through Photocatalytic Disinfection under Visible Light. *ACS Sustainable Chemistry and Engineering*, **2017**, 5, 8693-8701	8.3	169
4	Isolation, genomic characterization, and pathogenicity of a Chinese porcine deltacoronavirus strain CHN-HN-2014. *Veterinary Microbiology*, **2016**, 196, 98-106	3.3	68
3	Carbon dots as inhibitors of virus by activation of type I interferon response. *Carbon*, **2016**, 110, 278-285	10.4	82
2	Probing the interactions of CdTe quantum dots with pseudorabies virus. *Scientific Reports*, **2015**, 5, 16403	4.9	20
1	Evaluation of Biological Toxicity of CdTe Quantum Dots with Different Coating Reagents according to Protein Expression of EngineeringEscherichia coli. *Journal of Nanomaterials*, **2015**, 2015, 1-7	3.2	4