Chuanshan Xu

List of Publications by Year in descending order

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414303 567144 5,484 34 15 32 citations h-index g-index papers 34 34 34 14634 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	4.3	4,701
2	Bacteria-Responsive Nanoliposomes as Smart Sonotheranostics for Multidrug Resistant Bacterial Infections. ACS Nano, 2019, 13, 2427-2438.	7.3	123
3	Preventive Effect of Curcumin Against Chemotherapy-Induced Side-Effects. Frontiers in Pharmacology, 2018, 9, 1374.	1.6	83
4	Severe acute respiratory syndrome (SARS) and coronavirus disease-2019 (COVID-19): From causes to preventions in Hong Kong. International Journal of Infectious Diseases, 2020, 94, 156-163.	1.5	79
5	Ultrasound-Responsive Materials for Drug/Gene Delivery. Frontiers in Pharmacology, 2019, 10, 1650.	1.6	65
6	Photodynamic antimicrobial chemotherapy for Staphylococcus aureus and multidrug-resistant bacterial burn infection in vitro and in vivo. International Journal of Nanomedicine, 2017, Volume 12, 5915-5931.	3.3	61
7	Design of an Amphiphilic iRGD Peptide and Self-Assembling Nanovesicles for Improving Tumor Accumulation and Penetration and the Photodynamic Efficacy of the Photosensitizer. ACS Applied Materials & Samp; Interfaces, 2018, 10, 31674-31685.	4.0	41
8	Pyridine-Embedded Phenothiazinium Dyes as Lysosome-Targeted Photosensitizers for Highly Efficient Photodynamic Antitumor Therapy. Journal of Medicinal Chemistry, 2020, 63, 4896-4907.	2.9	39
9	The Size Flexibility of Ferritin Nanocage Opens a New Way to Prepare Nanomaterials. Small, 2017, 13, 1701045.	5.2	37
10	In Vitro and In Vivo Demonstration of Ultraefficient and Broad-Spectrum Antibacterial Agents for Photodynamic Antibacterial Chemotherapy. ACS Applied Materials & Samp; Interfaces, 2021, 13, 11588-11596.	4.0	36
11	Folic acid-modified celastrol nanoparticles: synthesis, characterization, anticancer activity in 2D and 3D breast cancer models. Artificial Cells, Nanomedicine and Biotechnology, 2020, 48, 542-559.	1.9	27
12	A novel calcium supplement prepared by phytoferritin nanocages protects against absorption inhibitors through a unique pathway. Bone, 2014, 64, 115-123.	1.4	26
13	Curcumin-mediated photodynamic inactivation (PDI) against DH5α contaminated in oysters and cellular toxicological evaluation of PDI-treated oysters. Photodiagnosis and Photodynamic Therapy, 2019, 26, 244-251.	1.3	20
14	Tumor Microenvironment-Responsive Nanomaterials as Targeted Delivery Carriers for Photodynamic Anticancer Therapy. Frontiers in Chemistry, 2020, 8, 758.	1.8	20
15	Is the traditional Chinese herb "Artemisia annua―possible to fight against COVID-19?. Integrative Medicine Research, 2020, 9, 100474.	0.7	19
16	Role of Extracellular Vesicles in Influenza Virus Infection. Frontiers in Cellular and Infection Microbiology, 2020, 10, 366.	1.8	14
17	Effect of Ultrasound Sonication on Clonogenic Survival and Mitochondria of Ovarian Cancer Cells in the Presence of Methylene Blue. Journal of Ultrasound in Medicine, 2014, 33, 1755-1761.	0.8	12
18	Inactivation of microbes on fruit surfaces using photodynamic therapy and its influence on the postharvest shelf-life of fruits. Food Science and Technology International, 2020, 26, 696-705.	1.1	12

#	Article	IF	CITATIONS
19	Cassaine diterpenoids from the seeds of Erythrophleum fordii and their cytotoxic activities. Fìtoterapìâ, 2018, 127, 245-251.	1.1	11
20	Self-assembly of the sodium salts of fatty acids into limpid hydrogels through non-covalent interactions with peptides. RSC Advances, 2015, 5, 61719-61724.	1.7	9
21	Photodynamic therapy with curcumin for combating SARS-CoV-2. Photodiagnosis and Photodynamic Therapy, 2021, 34, 102284.	1.3	8
22	Stimuli-Responsive Nanoplatform-Assisted Photodynamic Therapy Against Bacterial Infections. Frontiers in Medicine, 2021, 8, 729300.	1.2	8
23	Smart Responsive Nanoformulation for Targeted Delivery of Active Compounds From Traditional Chinese Medicine. Frontiers in Chemistry, 2020, 8, 559159.	1.8	6
24	Role of Exosomes in Photodynamic Anticancer Therapy. Current Medicinal Chemistry, 2020, 27, 6815-6824.	1.2	6
25	Tai-Chi and Baduanjin during treatment and rehabilitation of older adults with COVID‑19. , 2021, 15, 96-96.		4
26	Enzyme-Responsive Materials as Carriers for Improving Photodynamic Therapy. Frontiers in Chemistry, 2021, 9, 763057.	1.8	4
27	Traditional Chinese herb, <i>Astragalus</i> : possible for treatment and prevention of COVID-19?. Herba Polonica, 2020, 66, 79-84.	0.2	4
28	Antimicrobial photodynamic therapy with hypocrellin B against SARS-CoV-2 infection?. Photodiagnosis and Photodynamic Therapy, 2021, 34, 102297.	1.3	3
29	Is the Traditional Chinese Herb "Bombax Malabaricum―a Natural Anticancer Medicine?. Journal of Pharmacopuncture, 2022, 25, 145-147.	0.4	2
30	Nanomaterials: The Size Flexibility of Ferritin Nanocage Opens a New Way to Prepare Nanomaterials (Small 37/2017). Small, 2017, 13, .	5 . 2	1
31	Could nanotechnology assist traditional Chinese medicine (TCM) in photodynamic therapy (PDT) against SARS-CoV-2?. Photodiagnosis and Photodynamic Therapy, 2021, 36, 102543.	1.3	1
32	Could Curcumin Modified Silver Nanoparticles Treat COVID-19?. Advanced Pharmaceutical Bulletin, 2020, 12, 5-6.	0.6	1
33	Usage of Oldenlandia diffusa for skin diseases and skin-care. Infectious Diseases and Herbal Medicine, 2020, 1 , .	0.3	1
34	Could the SARS-CoV-2 Infection be Acquired via the Eye?. Oman Medical Journal, 2021, 36, e311-e311.	0.3	0

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