

Chengcheng Liu

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

787
citations

623188

14
h-index

525886

27
g-index

30
all docs

30
docs citations

30
times ranked

990
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of Radiosensitizers in Cancer Radiotherapy. International Journal of Nanomedicine, 2021, Volume 16, 1083-1102.	3.3	182
2	Yolk-structured multifunctional up-conversion nanoparticles for synergistic photodynamic and sonodynamic antibacterial resistance therapy. Biomaterials Science, 2017, 5, 678-685.	2.6	104
3	Photomagnetic nanoparticles in dual-modality imaging and photo-sonodynamic activity against bacteria. Chemical Engineering Journal, 2019, 356, 811-818.	6.6	94
4	MicroRNA-1179 suppresses cell growth and invasion by targeting sperm-associated antigen 5-mediated Akt signaling in human non-small cell lung cancer. Biochemical and Biophysical Research Communications, 2018, 504, 164-170.	1.0	42
5	Lanthanide-doped core-shell nanoparticles as a multimodality platform for imaging and photodynamic therapy. Chemical Communications, 2018, 54, 9525-9528.	2.2	41
6	Multifunctional therapeutic strategy of Ag-synergized dual-modality upconversion nanoparticles to achieve the rapid and sustained cidal activity of methicillin-resistant Staphylococcus aureus. Chemical Engineering Journal, 2020, 385, 123980.	6.6	35
7	Intense white emission from a single-upconversion nanoparticle and tunable emission colour with laser power. Journal of Materials Chemistry C, 2016, 4, 6975-6981.	2.7	31
8	Antimicrobial photodynamic therapy against multidrug-resistant Acinetobacter baumannii clinical isolates mediated by aloe-emodin: An in vitro study. Photodiagnosis and Photodynamic Therapy, 2020, 29, 101632.	1.3	30
9	The effects of aloe emodin-mediated antimicrobial photodynamic therapy on drug-sensitive and resistant Candida albicans. Photochemical and Photobiological Sciences, 2020, 19, 485-494.	1.6	28
10	In vitro photodynamic inactivation effects of hypocrellin B on azole-sensitive and resistant Candida albicans. Photodiagnosis and Photodynamic Therapy, 2019, 27, 419-427.	1.3	23
11	Synergistically enhanced upconversion luminescence in Li ⁺ -doped core-shell-structured ultrasmall nanoprobes for dual-mode deep tissue fluorescence/CT imaging. Journal of Materials Chemistry B, 2017, 5, 2662-2670.	2.9	21
12	Photodynamic inactivation of Klebsiella pneumoniae biofilms and planktonic cells by 5-aminolevulinic acid and 5-aminolevulinic acid methyl ester. Lasers in Medical Science, 2016, 31, 557-565.	1.0	20
13	Photodynamic inactivation of antibiotic-resistant bacteria and biofilms by hematoporphyrin monomethyl ether. Lasers in Medical Science, 2016, 31, 297-304.	1.0	18
14	The effects of photodynamic therapy on leukemia cells mediated by KillerRed, a genetically encoded fluorescent protein photosensitizer. BMC Cancer, 2019, 19, 934.	1.1	17
15	Aloe-emodin-mediated antimicrobial photodynamic therapy against multidrug-resistant Acinetobacter baumannii: An in vivo study. Photodiagnosis and Photodynamic Therapy, 2021, 34, 102311.	1.3	15
16	Sinomenine inhibits hypoxia induced breast cancer side population cells metastasis by PI3K/Akt/mTOR pathway. Bioorganic and Medicinal Chemistry, 2021, 31, 115986.	1.4	13
17	Mechanistic Aspects of the Photodynamic Inactivation of Vancomycin-Resistant Enterococci Mediated by 5-Aminolevulinic Acid and 5-Aminolevulinic Acid Methyl Ester. Current Microbiology, 2015, 70, 528-535.	1.0	11
18	Photodynamic inactivation of <i>Candida albicans</i> by hematoporphyrin monomethyl ether. Future Microbiology, 2016, 11, 351-362.	1.0	9

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19	Hypocrellin B-Mediated Photodynamic Inactivation of Gram-Positive Antibiotic-Resistant Bacteria: An <i>In Vitro</i> Study. <i>Photobiomodulation, Photomedicine, and Laser Surgery</i> , 2020, 38, 36-42.	0.7	9
20	Aloe-Emodin-mediated antimicrobial photodynamic therapy against dermatophytosis caused by <i>Trichophyton rubrum</i> . <i>Microbial Biotechnology</i> , 2022, 15, 499-512.	2.0	9
21	Identification and characterization of a murine model of BCR-ABL1+ acute lymphoblastic leukemia with central nervous system metastasis. <i>Oncology Reports</i> , 2019, 42, 521-532.	1.2	7
22	Aloe-Emodin-Mediated Photodynamic Therapy Attenuates Sepsis-Associated Toxins in Selected Gram-Positive Bacteria <i>In Vitro</i> . <i>Journal of Microbiology and Biotechnology</i> , 2021, 31, 1200-1209.	0.9	6
23	Involvement of Blnk and Foxo1 in tumor suppression in BCR-ABL1-transformed pro-B cells. <i>Oncology Reports</i> , 2020, 45, 693-705.	1.2	6
24	Sinomenine Inhibits Vasculogenic Mimicry and Migration of Breast Cancer Side Population Cells via Regulating miR-340-5p/SIAH2 Axis. <i>BioMed Research International</i> , 2022, 2022, 1-10.	0.9	5
25	Haematoporphyrin monomethyl ether-mediated photodynamic inactivation of the biofilms produced by standard and fluconazole-resistant <i>Candida albicans</i> strains. <i>Clinical and Experimental Dermatology</i> , 2017, 42, 167-171.	0.6	4
26	Antifungal Effect of Antimicrobial Photodynamic Therapy Mediated by Haematoporphyrin Monomethyl Ether and Aloe Emodin on <i>Malassezia furfur</i> . <i>Frontiers in Microbiology</i> , 2021, 12, 749106.	1.5	3
27	Evaluation of the photodynamic efficacy and effects of haematoporphyrin monomethyl ether on <i>Trichophyton rubrum</i> microconidia <i>in vitro</i> . <i>Mycoses</i> , 2020, 63, 1215-1225.	1.8	2
28	Effects of sub-lethal antimicrobial photodynamic therapy mediated by haematoporphyrin monomethyl ether on polymyxin-resistant <i>Escherichia coli</i> clinical isolate. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 36, 102516.	1.3	2
29	A Degradation Product from Hydrolysate of Imipenem with Imis Broad-Spectrum Inhibits Metallo- β -Lactamases. <i>Jundishapur Journal of Microbiology</i> , 2020, 13, .	0.2	0
30	Aloe-Emodin-Mediated Photodynamic Therapy Induces Apoptosis in Basal Cell Carcinoma Cells via Activation of ERK/JNK Signaling Pathway. <i>International Journal of Photoenergy</i> , 2021, 2021, 1-10.	1.4	0