Sui-Ping Deng

List of Publications by Year in descending order

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1163117 1281871 13 273 8 11 citations h-index g-index papers 13 13 13 413 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Synthesis, characterization and anticancer activity of kaempferol-zinc(II) complex. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 2730-2734.	2.2	63
2	The mechanism of kaempferol induced apoptosis and inhibited proliferation in human cervical cancer SiHa cell: From macro to nano. Scanning, 2016, 38, 644-653.	1.5	59
3	Synthesis, Spectroscopic Study and Radical Scavenging Activity of Kaempferol Derivatives: Enhanced Water Solubility and Antioxidant Activity. International Journal of Molecular Sciences, 2019, 20, 975.	4.1	36
4	Graphene Oxide–IPDI–Ag/ZnO@Hydroxypropyl Cellulose Nanocomposite Films for Biological Wound-Dressing Applications. ACS Omega, 2019, 4, 15373-15381.	3.5	28
5	Mechanism Insight into Rapid Photodriven Sterilization Based on Silver Bismuth Sulfide Quantum Dots. ACS Applied Materials & Samp; Interfaces, 2021, 13, 21979-21993.	8.0	28
6	Preparation of silane-dispersed graphene crosslinked vinyl carboxymethyl chitosan temperature-responsive hydrogel with antibacterial properties. International Journal of Biological Macromolecules, 2022, 200, 99-109.	7.5	14
7	Facile Synthesis of Long-Term Stable Silver Nanoparticles by Kaempferol and Their Enhanced Antibacterial Activity Against Escherichia coli and Staphylococcus aureus. Journal of Inorganic and Organometallic Polymers and Materials, 2021, 31, 2766-2778.	3.7	11
8	Fabrication of a Cu Nanoparticles/Poly(Îμ-caprolactone)/Gelatin Fiber Membrane with Good Antibacterial Activity and Mechanical Property <i>νia</i> Green Electrospinning. ACS Applied Bio Materials, 2021, 4, 6137-6147.	4.6	10
9	Fabrication of Laponite-Reinforced Dextran-Based Hydrogels for NIR-Responsive Controlled Drug Release. ACS Biomaterials Science and Engineering, 2022, 8, 1554-1565.	5.2	10
10	Induction of Circular Patterns of Calcium Oxalate Monohydrate on Mica-Supported Defective Monolayer Films of Dipalmitoylphosphatidylcholine. Crystal Growth and Design, 2009, 9, 82-87.	3.0	6
11	Smart hydrogels DEA-QCGM-CNT with temperature- and NIR-responding behavior achieved by the synergy between CNT and QCGM for wound dressing. Materials Advances, 0, , .	5.4	5
12	Prussian Blue Nanocubes Decorated with Ag Nanoparticles for Near-Infrared Triggered Release of Bactericidal Ag ⁺ , Fe ²⁺ , and Fe ³⁺ Ions. ACS Applied Nano Materials, 2022, 5, 9401-9414.	5.0	3
13	DOUBLE-LAYER ELECTROLUMINESCENT DEVICES BASED ON LANGMUIR-BLODGETT FILMS OF AMPHIPHILIC 8-AMINOQUINOLINE. International Journal of Nanoscience, 2006, 05, 703-707.	0.7	O