

# Sui-Ping Deng

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

273  
citations

1163117

8  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

413  
citing authors

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