

# Caifeng Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11072264/publications.pdf>

Version: 2024-02-01

9  
papers

140  
citations

1478280

6  
h-index

1474057

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

196  
citing authors

#	ARTICLE	IF	CITATIONS
1	Using scaffolds as drug delivery systems to treat bone tumor. <i>Nanotechnology</i> , 2022, 33, 212002.	1.3	7
2	Chirality of Fingerprints: Pattern- and Curvature-Induced Emerging Chiroptical Properties of Elastomeric Grating Meta-Skin. <i>ACS Nano</i> , 2022, 16, 6103-6110.	7.3	3
3	Emission-tunable probes using terbium(III)-doped self-activated luminescent hydroxyapatite for in vitro bioimaging. <i>Journal of Colloid and Interface Science</i> , 2021, 581, 21-30.	5.0	23
4	Human Tonsil-Derived Mesenchymal Stem Cells-Loaded Hydroxyapatite-Chitosan Patch for Mastoid Obliteration. <i>ACS Applied Bio Materials</i> , 2020, 3, 1008-1017.	2.3	4
5	Whitlockite Granules on Bone Regeneration in Defect of Rat Calvaria. <i>ACS Applied Bio Materials</i> , 2020, 3, 7762-7768.	2.3	12
6	Synthesis and formation mechanism of bone mineral, whitlockite nanocrystals in tri-solvent system. <i>Journal of Colloid and Interface Science</i> , 2020, 569, 1-11.	5.0	31
7	Au nanozyme-driven antioxidation for preventing frailty. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020, 189, 110839.	2.5	9
8	Helical Magnetic Field-Induced Real-Time Plasmonic Chirality Modulation. <i>ACS Nano</i> , 2020, 14, 7152-7160.	7.3	43
9	<i>In vivo</i> feasibility test using transparent carbon nanotube-coated polydimethylsiloxane sheet at brain tissue and sciatic nerve. <i>Journal of Biomedical Materials Research - Part A</i> , 2017, 105, 1736-1745.	2.1	8