

Shanshan Hu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9591494/publications.pdf>

Version: 2024-02-01

9
papers

571
citations

1163117

8
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

403
citing authors

#	ARTICLE	IF	CITATIONS
1	Zwitterionic polydopamine modified nanoparticles as an efficient nanoplatform to overcome both the mucus and epithelial barriers. <i>Chemical Engineering Journal</i> , 2022, 428, 132107.	12.7	48
2	A Logicâ€Based Diagnostic and Therapeutic Hydrogel with Multistimuli Responsiveness to Orchestrate Diabetic Bone Regeneration. <i>Advanced Materials</i> , 2022, 34, e2108430.	21.0	84
3	Dynamically Bioresponsive DNA Hydrogel Incorporated with Dual-Functional Stem Cells from Apical Papilla-Derived Exosomes Promotes Diabetic Bone Regeneration. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 16082-16099.	8.0	39
4	A mussel-inspired film for adhesion to wet buccal tissue and efficient buccal drug delivery. <i>Nature Communications</i> , 2021, 12, 1689.	12.8	114
5	ZIF-8-Modified Multifunctional Bone-Adhesive Hydrogels Promoting Angiogenesis and Osteogenesis for Bone Regeneration. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 36978-36995.	8.0	126
6	Micro or nano: Evaluation of biosafety and biopotency of magnesium metal organic framework-74 with different particle sizes. <i>Nano Research</i> , 2020, 13, 511-526.	10.4	45
7	An evaluation of fluid distribution at the implant site during implant placement by using a computational fluid dynamics model. <i>Journal of Prosthetic Dentistry</i> , 2019, 122, 142.e1-142.e9.	2.8	2
8	Evaluation of needle movement effect on root canal irrigation using a computational fluid dynamics model. <i>BioMedical Engineering OnLine</i> , 2019, 18, 52.	2.7	11
9	Osteogenic activity and antibacterial effect of porous titanium modified with metalâ€organic framework films. <i>Journal of Biomedical Materials Research - Part A</i> , 2017, 105, 834-846.	4.0	102