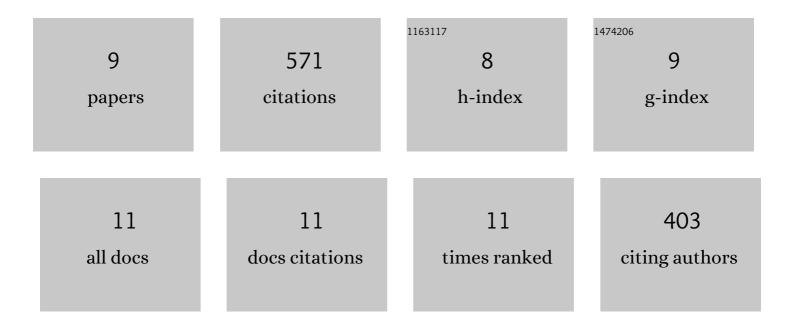
Shanshan Hu

List of Publications by Year in descending order

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SHANSHAN HU

#	Article	IF	CITATIONS
1	Zwitterionic polydopamine modified nanoparticles as an efficient nanoplatform to overcome both the mucus and epithelial barriers. Chemical Engineering Journal, 2022, 428, 132107.	12.7	48
2	A Logicâ€Based Diagnostic and Therapeutic Hydrogel with Multistimuli Responsiveness to Orchestrate Diabetic Bone Regeneration. Advanced Materials, 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. ACS Applied Materials & Interfaces, 2022, 14, 16082-16099.	8.0	39
4	A mussel-inspired film for adhesion to wet buccal tissue and efficient buccal drug delivery. Nature Communications, 2021, 12, 1689.	12.8	114
5	ZIF-8-Modified Multifunctional Bone-Adhesive Hydrogels Promoting Angiogenesis and Osteogenesis for Bone Regeneration. ACS Applied Materials & amp; Interfaces, 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. Nano Research, 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 dynamicsÂmodel. Journal of Prosthetic Dentistry, 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. BioMedical Engineering OnLine, 2019, 18, 52.	2.7	11
9	Osteogenic activity and antibacterial effect of porous titanium modified with metalâ€organic framework films. Journal of Biomedical Materials Research - Part A, 2017, 105, 834-846.	4.0	102