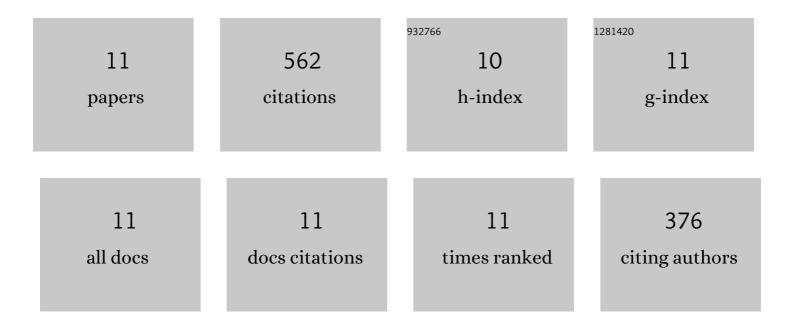
Hui Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/220960/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Stretchable and Conductive Composite Structural Color Hydrogel Films as Bionic Electronic Skins. Advanced Science, 2021, 8, e2102156.	5.6	111
2	Microfluidics for Drug Development: From Synthesis to Evaluation. Chemical Reviews, 2021, 121, 7468-7529.	23.0	95
3	Immunotherapeutic silk inverse opal particles for post-surgical tumor treatment. Science Bulletin, 2020, 65, 380-388.	4.3	73
4	Responsive Porous Microcarriers With Controllable Oxygen Delivery for Wound Healing. Small, 2019, 15, e1901254.	5.2	65
5	Protein-Based Hybrid Responsive Microparticles for Wound Healing. ACS Applied Materials & Interfaces, 2021, 13, 18413-18422.	4.0	52
6	Covalent Organic Framework-Incorporated Nanofibrous Membrane as an Intelligent Platform for Wound Dressing. ACS Applied Materials & amp; Interfaces, 2022, 14, 8680-8692.	4.0	51
7	Responsive drug-delivery microcarriers based on the silk fibroin inverse opal scaffolds for controllable drug release. Applied Materials Today, 2020, 19, 100540.	2.3	34
8	Roe-inspired stem cell microcapsules for inflammatory bowel disease treatment. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	32
9	Enzyme-functionalized structural color hydrogel particles for urea detection and elimination. Journal of Cleaner Production, 2021, 315, 128149.	4.6	28
10	Natural proteins-derived asymmetric porous conduit for peripheral nerve regeneration. Applied Materials Today, 2022, 27, 101431.	2.3	14
11	Synchronous delivery of felodipine and metoprolol tartrate using monolithic osmotic pump technology, Drug Development and Industrial Pharmacy, 2016, 42, 1723-1731	0.9	7