

Kang-Ting Huang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2841808/publications.pdf>

Version: 2024-02-01

6
papers

304
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

594
citing authors

#	ARTICLE	IF	CITATIONS
1	Bio-inspired zwitterionic polymeric chelating assembly for treatment of copper-induced cytotoxicity and hemolysis. <i>Materials Science and Engineering C</i> , 2021, 129, 112367.	7.3	2
2	Complete zwitterionic double network hydrogels with great toughness and resistance against foreign body reaction and thrombus. <i>Journal of Materials Chemistry B</i> , 2020, 8, 7390-7402.	5.8	20
3	Polyelectrolyte and Antipolyelectrolyte Effects for Dual Salt-Responsive Interpenetrating Network Hydrogels. <i>Biomacromolecules</i> , 2019, 20, 3524-3534.	5.4	42
4	Non-sticky and antimicrobial zwitterionic nanocomposite dressings for infected chronic wounds. <i>Biomaterials Science</i> , 2017, 5, 1072-1081.	5.4	45
5	Zwitterionic nanocomposite hydrogels as effective wound dressings. <i>Journal of Materials Chemistry B</i> , 2016, 4, 4206-4215.	5.8	75
6	Surface Modification for Superhydrophilicity and Underwater Superoleophobicity: Applications in Antifog, Underwater Self-Cleaning, and Oil/Water Separation. <i>ACS Applied Materials & Interfaces</i> , 2015, 7, 21021-21029.	8.0	120