

Nikol Bugajrov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8211902/publications.pdf>

Version: 2024-02-01

9
papers

158
citations

1307594
7
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

245
citing authors

#	ARTICLE	IF	CITATIONS
1	Photoactive graphene quantum dots/bacterial cellulose hydrogels: Structural, mechanical, and pro-oxidant study. Journal of Applied Polymer Science, 2022, 139, 51996.	2.6	4
2	Antibacterial composite hydrogels of graphene quantum dots and bacterial cellulose accelerate wound healing. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2022, 110, 1796-1805.	3.4	25
3	Bactericidal and antioxidant bacterial cellulose hydrogels doped with chitosan as potential urinary tract infection biomedical agent. RSC Advances, 2021, 11, 8559-8568.	3.6	11
4	Photoactive and antioxidant nanochitosan dots/biocellulose hydrogels for wound healing treatment. Materials Science and Engineering C, 2021, 122, 111925.	7.3	26
5	Molecular targeting of bioconjugated graphene oxide nanocarriers revealed at a cellular level using label-free Raman imaging. Nanomedicine: Nanotechnology, Biology, and Medicine, 2020, 30, 102280.	3.3	5
6	A Multifunctional Graphene Oxide Platform for Targeting Cancer. Cancers, 2019, 11, 753.	3.7	17
7	d,L-lysine functionalized Fe ₃ O ₄ nanoparticles for detection of cancer cells. Colloids and Surfaces B: Biointerfaces, 2018, 163, 236-245.	5.0	34
8	Label-free tracking of nanosized graphene oxide cellular uptake by confocal Raman microscopy. Analyst, The, 2018, 143, 3686-3692.	3.5	14
9	Fast low-temperature plasma reduction of monolayer graphene oxide at atmospheric pressure. Nanotechnology, 2017, 28, 145601.	2.6	22