

Nikol Bugajrov

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

158
citations

1464605

7
h-index

1637695

9
g-index

9
all docs

9
docs citations

9
times ranked

286
citing authors

#	ARTICLE	IF	CITATIONS
1	Photoactive graphene quantum dots/bacterial cellulose hydrogels: Structural, mechanical, and pro-oxidant study. <i>Journal of Applied Polymer Science</i> , 2022, 139, 51996.	1.3	4
2	Antibacterial composite hydrogels of graphene quantum dots and bacterial cellulose accelerate wound healing. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2022, 110, 1796-1805.	1.6	25
3	Bactericidal and antioxidant bacterial cellulose hydrogels doped with chitosan as potential urinary tract infection biomedical agent. <i>RSC Advances</i> , 2021, 11, 8559-8568.	1.7	11
4	Photoactive and antioxidant nanochitosan dots/biocellulose hydrogels for wound healing treatment. <i>Materials Science and Engineering C</i> , 2021, 122, 111925.	3.8	26
5	Molecular targeting of bioconjugated graphene oxide nanocarriers revealed at a cellular level using label-free Raman imaging. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2020, 30, 102280.	1.7	5
6	A Multifunctional Graphene Oxide Platform for Targeting Cancer. <i>Cancers</i> , 2019, 11, 753.	1.7	17
7	d,l-lysine functionalized Fe ₃ O ₄ nanoparticles for detection of cancer cells. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 163, 236-245.	2.5	34
8	Label-free tracking of nanosized graphene oxide cellular uptake by confocal Raman microscopy. <i>Analyst</i> , 2018, 143, 3686-3692.	1.7	14
9	Fast low-temperature plasma reduction of monolayer graphene oxide at atmospheric pressure. <i>Nanotechnology</i> , 2017, 28, 145601.	1.3	22