

Nikol Bugajrov

List of Publications by Year in descending order

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9
papers

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1307543

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245
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.	2.6	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.	3.4	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.	3.6	11
4	Photoactive and antioxidant nanochitosan dots/biocellulose hydrogels for wound healing treatment. <i>Materials Science and Engineering C</i> , 2021, 122, 111925.	7.3	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.	3.3	5
6	A Multifunctional Graphene Oxide Platform for Targeting Cancer. <i>Cancers</i> , 2019, 11, 753.	3.7	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.	5.0	34
8	Label-free tracking of nanosized graphene oxide cellular uptake by confocal Raman microscopy. <i>Analyst</i> , 2018, 143, 3686-3692.	3.5	14
9	Fast low-temperature plasma reduction of monolayer graphene oxide at atmospheric pressure. <i>Nanotechnology</i> , 2017, 28, 145601.	2.6	22