Anton M Malovichko

List of Publications by Year in descending order

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1684188 1720034 7 151 5 7 citations g-index h-index papers 7 7 7 151 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Nanomotion Detection-Based Rapid Antibiotic Susceptibility Testing. Antibiotics, 2021, 10, 287.	3.7	20
2	Single yeast cell nanomotions correlate with cellular activity. Science Advances, 2020, 6, eaba3139.	10.3	25
3	Humidity-enhanced sub-ppm sensitivity to ammonia of covalently functionalized single-wall carbon nanotube bundle layers. Nanotechnology, 2017, 28, 255502.	2.6	32
4	Synthesis of single-walled carbon nanotube networks using monodisperse metallic nanocatalysts encapsulated in reverse micelles. Hemijska Industrija, 2016, 70, 1-8.	0.7	2
5	Fast-response biological sensors based on single-layer carbon nanotubes modified with specific aptamers. Semiconductors, 2015, 49, 1749-1753.	0.5	1
6	Fabrication of flexible transparent conductive coatings based on single-walled carbon nanotubes. Inorganic Materials, 2014, 50, 23-28.	0.8	48
7	Flexible biological sensors based on carbon nanotube films. Nanotechnologies in Russia, 2013, 8, 721-726.	0.7	23