Qura Tul Ain

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4144023/publications.pdf

Version: 2024-02-01

1937685 1588992 9 218 4 8 citations h-index g-index papers 9 9 9 269 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Rapid and Sensitive Detection of Severe Acute Respiratory Syndrome Coronavirus 2 in Label-Free Manner Using Micromechanical Sensors. Sensors, 2021, 21, 4439.	3.8	5
2	Hepatotoxicity induced by intravenous administration of PEGylated nano-graphene oxide in albino mice. Materials Express, 2021, 11, 1668-1673.	0.5	0
3	Simple-chemical synthetic route for the preparation of Ag nanoparticles supported on reduced graphene oxide. Materials Express, 2020, 10, 909-914.	0.5	4
4	Dose-dependent cytotoxicity of polyethylene glycol loaded nano-graphene oxide in cultured cerebral cortical cells. Materials Research Express, 2019, 6, 105405.	1.6	3
5	The systemic effect of PEG-nGO-induced oxidative stress in vivo in a rodent model. Beilstein Journal of Nanotechnology, 2019, 10, 901-911.	2.8	126
6	Study of a saturation point to establish the doping density limit of silicon with graphene oxide. Materials Science in Semiconductor Processing, 2019, 96, 116-121.	4.0	4
7	Antioxidant, Anticancer Activity and Phytochemical Analysis of Green Algae, Chaetomorpha Collected from the Arabian Gulf. Scientific Reports, 2019, 9, 18906.	3.3	63
8	ZnMgO-nanorod-based Schottky Light-emitting Diode Fabricated on n-SiC Substrate Using Low-temperature Method. Silicon, 2019, 11, 1755-1761.	3.3	4
9	Effect of solvents on optical band gap of silicon-doped graphene oxide. Materials Research Express, 2018, 5, 035017.	1.6	9