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 | 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 |
| 2 | Antioxidant, Anticancer Activity and Phytochemical Analysis of Green Algae, Chaetomorpha Collected from the Arabian Gulf. Scientific Reports, 2019, 9, 18906. | 3.3 | 63 |
| 3 | Effect of solvents on optical band gap of silicon-doped graphene oxide. Materials Research Express, 2018, 5, 035017. | 1.6 | 9 |
| 4 | 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 |
| 5 | 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 |
| 6 | ZnMgO-nanorod-based Schottky Light-emitting Diode Fabricated on n-SiC Substrate Using Low-temperature Method. Silicon, 2019, 11, 1755-1761. | 3.3 | 4 |
| 7 | Simple-chemical synthetic route for the preparation of Ag nanoparticles supported on reduced graphene oxide. Materials Express, 2020, 10, 909-914. | 0.5 | 4 |
| 8 | Dose-dependent cytotoxicity of polyethylene glycol loaded nano-graphene oxide in cultured cerebral cortical cells. Materials Research Express, 2019, 6, 105405. | 1.6 | 3 |
| 9 | Hepatotoxicity induced by intravenous administration of PEGylated nano-graphene oxide in albino mice. Materials Express, 2021, 11, 1668-1673. | 0.5 | 0 |