

Irina G Koryakina

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

73
citations

2258059

3
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

108
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Optically responsive delivery platforms: from the design considerations to biomedical applications. <i>Nanophotonics</i> , 2020, 9, 39-74. | 6.0 | 45 |
| 2 | Single-Step Microfluidic Synthesis of Halide Perovskite Nanolasers in Suspension. <i>Chemistry of Materials</i> , 2021, 33, 2777-2784. | 6.7 | 13 |
| 3 | Microfluidic synthesis of optically responsive materials for nano- and biophotonics. <i>Advances in Colloid and Interface Science</i> , 2021, 298, 102548. | 14.7 | 11 |
| 4 | Polymer photodegradation initiated by ZnO nanoparticles. <i>Optics and Spectroscopy (English)</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 | 0.6 | 2 |
| 5 | Synthesis of perovskite nanoparticles in microfluidic chips. <i>Journal of Physics: Conference Series</i> , 2020, 1461, 012071. | 0.4 | 1 |
| 6 | Toxicological Analysis of Hepatocytes Using FLIM Technique: In Vitro versus Ex Vivo Models. <i>Cells</i> , 2021, 10, 2894. | 4.1 | 1 |
| 7 | Microfluidic device for hydroxyapatite crystals growth process study. <i>Journal of Physics: Conference Series</i> , 2019, 1400, 033013. | 0.4 | 0 |
| 8 | Microfluidics-based synthesis of lead cesium bromide perovskite microcrystals. <i>AIP Conference Proceedings</i> , 2020, , . | 0.4 | 0 |