

Maksim Gorbachevskii

List of Publications by Year in descending order

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papers

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citations

1307594

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13
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docs citations

13
times ranked

198
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of bacterial colonization by the spectral changes of surface-enhanced Raman reporters. <i>Biochemical and Biophysical Research Communications</i> , 2021, 546, 145-149.	2.1	1
2	Halloysite Nanotubes with Immobilized Plasmonic Nanoparticles for Biophotonic Applications. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4565.	2.5	7
3	Fluorescent gold nanoclusters stabilized on halloysite nanotubes: in vitro study on cytotoxicity. <i>Applied Clay Science</i> , 2021, 207, 106106.	5.2	22
4	Gold nanoparticles immobilized on halloysite nanotubes for spatially-temporally localized photohyperthermia. <i>Applied Surface Science</i> , 2021, 566, 150671.	6.1	7
5	Porous Silicon Preparation by Electrochemical Etching in Ionic Liquids. <i>ACS Sustainable Chemistry and Engineering</i> , 2020, 8, 10259-10264.	6.7	14
6	Composition of the Biofilm Matrix of <i>Cutibacterium acnes</i> Acneic Strain RT5. <i>Frontiers in Microbiology</i> , 2019, 10, 1284.	3.5	37
7	Plasmonic Properties of Halloysite Nanotubes with Immobilized Silver Nanoparticles for Applications in Surface-Enhanced Raman Scattering. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2019, 216, 1800886.	1.8	9
8	Identification of Bacteria by Surface-Enhanced Raman Spectra after Peroxide Treatment. <i>Applied Biochemistry and Microbiology</i> , 2019, 55, 78-82.	0.9	4
9	Condensing separator - a new device and gas preparation system. <i>Neftyanoe Khozyaystvo - Oil Industry</i> , 2019, 12, 77-81.	0.1	0
10	Amplification of surface-enhanced Raman scattering by the oxidation of capping agents on gold nanoparticles. <i>RSC Advances</i> , 2018, 8, 19051-19057.	3.6	17
11	Synthesis of bimetallic gold/silver nanoparticles via in situ seeding. <i>Russian Journal of Physical Chemistry A</i> , 2017, 91, 141-144.	0.6	3
12	Synthesis of large uniform gold and core-shell gold-silver nanoparticles: Effect of temperature control. <i>Russian Journal of Physical Chemistry A</i> , 2016, 90, 152-157.	0.6	9