

Nelya V Doroshkevich

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9454195/publications.pdf>

Version: 2024-02-01

8
papers

142
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

280
citing authors

#	ARTICLE	IF	CITATIONS
1	Fabrication and characterization of polyamide-fullerenol thin film nanocomposite hollow fiber membranes with enhanced antifouling performance. <i>Journal of Membrane Science</i> , 2018, 551, 20-36.	8.2	59
2	Self-organized spatially separated silver 3D dendrites as efficient plasmonic nanostructures for surface-enhanced Raman spectroscopy applications. <i>Journal of Applied Physics</i> , 2019, 126, .	2.5	27
3	Phospholipid detection by surface-enhanced Raman scattering using silvered porous silicon substrates. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2017, 214, 1600915.	1.8	22
4	Detection of DNA molecules by SERS spectroscopy with silvered porous silicon as an active substrate. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2016, 213, 2911-2915.	1.8	18
5	Highly Sensitive Coherent Anti-Stokes Raman Scattering Imaging of Protein Crystals. <i>Journal of the American Chemical Society</i> , 2016, 138, 13457-13460.	13.7	8
6	Reversible Martensitic Phase Transition in Yttrium-Stabilized ZrO ₂ Nanopowders by Adsorption of Water. <i>Nanomaterials</i> , 2022, 12, 435.	4.1	7
7	Hexakis(dimethylsulfoxide-O)-cobalt(II) hexatungstate, [Co(C ₂ H ₆ OS) ₆][W ₆ O ₁₉]: synthesis from aqueous dimethylsulfoxide solution, crystal structure determination, FT-IR and Raman spectroscopy analysis, and surface micromorphology. <i>Journal of Coordination Chemistry</i> , 2018, 71, 444-456.	2.2	1
8	Zirconia Nanoparticles Impact On Morphophysiological Data And Mineral Composition Of P. ostreatus. <i>Ecological Chemistry and Engineering S</i> , 2015, 22, 169-188.	1.5	0