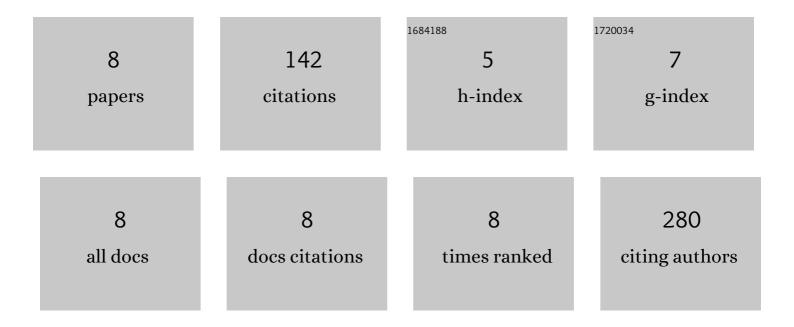
Nelya V Doroshkevich

List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	IF	CITATIONS
1	Fabrication and characterization of polyamide-fullerenol thin film nanocomposite hollow fiber membranes with enhanced antifouling performance. Journal of Membrane Science, 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. Journal of Applied Physics, 2019, 126, .	2.5	27
3	Phospholipid detection by surface-enhanced Raman scattering using silvered porous silicon substrates. Physica Status Solidi (A) Applications and Materials Science, 2017, 214, 1600915.	1.8	22
4	Detection of DNA molecules by SERS spectroscopy with silvered porous silicon as an active substrate. Physica Status Solidi (A) Applications and Materials Science, 2016, 213, 2911-2915.	1.8	18
5	Highly Sensitive Coherent Anti-Stokes Raman Scattering Imaging of Protein Crystals. Journal of the American Chemical Society, 2016, 138, 13457-13460.	13.7	8
6	Reversible Martensitic Phase Transition in Yttrium-Stabilized ZrO2 Nanopowders by Adsorption of Water. Nanomaterials, 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, lournal of Coordination Chemistry, 2018, 71, 444-456.	2.2	1
8	Zirconia Nanoparticles Impact On Morphophysiological Data And Mineral Composition Of P. ostreatus. Ecological Chemistry and Engineering S, 2015, 22, 169-188.	1.5	0