Nikita Belko

List of Publications by Year in descending order

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		2258059	2053705	
9	27	3	5	
papers	citations	h-index	g-index	
9	9	9	13	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Spectral and Luminescent Properties and Morphology of Self-Assembled Nanostructures of an Indotricarbocyanine Dye. Journal of Applied Spectroscopy, 2019, 85, 997-1005.	0.7	7
2	H*- and J-Aggregates of an Indotricarbocyanine Dye: Steady-State Spectral Properties and Excited-State Dynamics. Journal of Physical Chemistry C, 2022, 126, 7922-7932.	3.1	6
3	Visualizing hypochlorous acid production by human neutrophils with fluorescent graphene quantum dots. Nanotechnology, 2022, 33, 095101.	2.6	5
4	Ultrafast Excited-State Dynamics in Molecular Aggregates of an Indotricarbocyanine Dye. Journal of Applied Spectroscopy, 2020, 87, 830-839.	0.7	4
5	Hysteresis and Stochastic Fluorescence by Aggregated Ensembles of Graphene Quantum Dots. Journal of Physical Chemistry C, 2022, 126, 10469-10477.	3.1	3
6	Spectral Properties of Indotricarbocyanine Dye during Self-Assembly of Its H*- and J-Aggregates. Optics and Spectroscopy (English Translation of Optika I Spektroskopiya), 2020, 128, 1758-1767.	0.6	1
7	Optical and Electrochemical Properties of Indotricarbocyanine Dyes for Photodynamic Therapy. Journal of Applied Spectroscopy, 2021, 88, 489-495.	0.7	1
8	Fluorescent standards for photodynamic therapy. Journal of Physics: Conference Series, 2016, 735, 012031.	0.4	0
9	Spectral Properties of an Indotricarbocyanine Dye upon Complexation by Detonation Nanodiamonds and Blood Serum Proteins. Journal of Applied Spectroscopy, 2020, 87, 412-420.	0.7	O