## **Dmitriy Ionov**

List of Publications by Year in descending order

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1478505 1474206 9 95 9 6 citations h-index g-index papers 9 9 9 39 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Cross-Linked Luminescent Polymers Based on $\hat{l}^2$ -Diketone-Modified Polysiloxanes and Organoeuropiumsiloxanes. Polymers, 2022, 14, 2554.	4.5	6
2	An Experimental Complex for High-Performance Screening of Photoluminescent Chemosensor Materials. Instruments and Experimental Techniques, 2020, 63, 112-119.	0.5	1
3	Turn-on exciplex fluorescence induced by complexation of nonfluorescent pentafluorinated dibenzoylmethanatoboron difluoride with benzene and its derivatives. New Journal of Chemistry, 2019, 43, 13725-13734.	2.8	13
4	Exciplexes of Fluorinated and Methylated Derivatives of Dibenzoylmethanatoboron Difluoride with Benzene and Toluene on the Surface of Trimethylsilylated Aerosil. High Energy Chemistry, 2018, 52, 485-491.	0.9	10
5	Ink-Jet Printing of Chemosensing Layers Based on Surface-Functionalized Silica Nanoparticles. Nanotechnologies in Russia, 2017, 12, 338-351.	0.7	12
6	Simple Fluorescent Sensor for Simultaneous Selective Quantification of Benzene, Toluene and Xylene in a Multicomponent Mixture. Procedia Engineering, 2016, 168, 341-345.	1.2	18
7	Preparation of chemosensor materials based on silica nanoparticles with covalently anchored fluorophores by inkjet printing. Nanotechnologies in Russia, 2016, 11, 444-453.	0.7	13
8	Model of the formation of dibenzoylmethanatoboron difluoride exciplexes with aromatic hydrocarbons on silica surface. High Energy Chemistry, 2015, 49, 183-188.	0.9	18
9	Flexible Optical Chemical Sensor Platform for BTX. Procedia Engineering, 2012, 47, 607-610.	1.2	4