

Svetlana Vladimirovna Likhomanova

List of Publications by Year in descending order

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10
papers

92
citations

1937685

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1474206

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11
all docs

11
docs citations

11
times ranked

109
citing authors

#	ARTICLE	IF	CITATIONS
1	Polyimide-fullerene nanostructured materials for nonlinear optics and solar energy applications. <i>Journal of Materials Science: Materials in Electronics</i> , 2012, 23, 1538-1542.	2.2	47
2	Advantages of the Surface Structuration of KBr Materials for Spectrometry and Sensors. <i>Sensors</i> , 2018, 18, 3013.	3.8	15
3	COANP-fullerenes system for optical modulation. <i>Journal of Physics: Conference Series</i> , 2016, 741, 012146.	0.4	14
4	Functional Smart Dispersed Liquid Crystals for Nano- and Biophotonic Applications: Nanoparticles-Assisted Optical Bioimaging. <i>Journal of Nanomaterials</i> , 2016, 2016, 1-9.	2.7	4
5	Amplification and generation of radiation at the $42\text{I}^{\text{u}} \rightarrow 1,22\text{I}^{\text{u}}$ transition of the Kr ₂ F molecule in an electron-beam-pumped wide-aperture laser. <i>Quantum Electronics</i> , 2010, 40, 203-209.	1.0	3
6	Mechanisms of nonlinear transmission in solutions and thin films of the COANP-C70 fullerene system. <i>Technical Physics Letters</i> , 2012, 38, 425-427.	0.7	3
7	Influence of the Nanostructures on the Surface and Bulk Physical Properties of Materials. <i>Acta Physica Polonica A</i> , 2011, 120, 256-259.	0.5	3
8	Surface properties of thin-film polarizers modified by carbon nanostructures. <i>Technical Physics Letters</i> , 2011, 37, 1165-1167.	0.7	2
9	Correlation Between Concentration of Injected Carbon Nanoparticles and Surface Relief of Organic Matrices as Applied to Liquid Crystal Orientation. <i>Zhidkie Kristally I Ikh Prakticheskoe Ispol'zovanie</i> , 2022, 22, 42-52.	0.1	1
10	Influence of UV-Radiation on Surface Relief and Properties of 2-Cyclooctylamino-5-Nitropyridine " Fullerene Thin Film For Orientation of Liquid Crystals. <i>Zhidkie Kristally I Ikh Prakticheskoe Ispol'zovanie</i> , 2022, 22, 39-46.	0.1	0