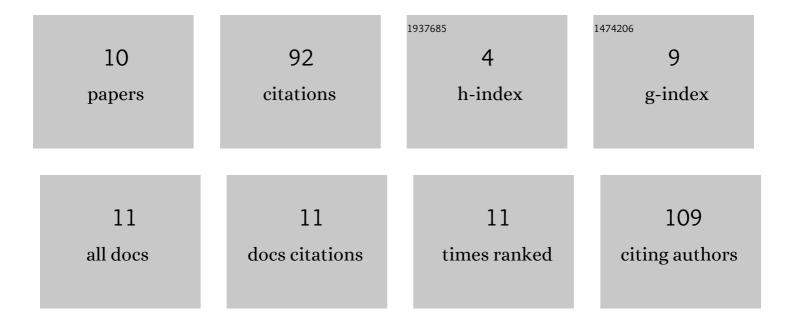
## Svetlana Vladimirovna Likhomanova

List of Publications by Year in descending order

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Svetlana Vladimirovna

#	Article	IF	CITATIONS
1	Polyimide-fullerene nanostructured materials for nonlinear optics and solar energy applications. Journal of Materials Science: Materials in Electronics, 2012, 23, 1538-1542.	2.2	47
2	Advantages of the Surface Structuration of KBr Materials for Spectrometry and Sensors. Sensors, 2018, 18, 3013.	3.8	15
3	COANP-fullerenes system for optical modulation. Journal of Physics: Conference Series, 2016, 741, 012146.	0.4	14
4	Functional Smart Dispersed Liquid Crystals for Nano- and Biophotonic Applications: Nanoparticles-Assisted Optical Bioimaging. Journal of Nanomaterials, 2016, 2016, 1-9.	2.7	4
5	Amplification and generation of radiation at the 42Γ → 1,22Γ transition of the Kr2F molecule in an electron-beam-pumped wide-aperture laser. Quantum Electronics, 2010, 40, 203-209.	1.0	3
6	Mechanisms of nonlinear transmission in solutions and thin films of the COANP-C70 fullerene system. Technical Physics Letters, 2012, 38, 425-427.	0.7	3
7	Influence of the Nanostructures on the Surface and Bulk Physical Properties of Materials. Acta Physica Polonica A, 2011, 120, 256-259.	0.5	3
8	Surface properties of thin-film polarizers modified by carbon nanostructures. Technical Physics Letters, 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. Zhidkie Kristally I Ikh Prakticheskoe Ispol'zovanie, 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. Zhidkie Kristally I Ikh Prakticheskoe Ispol'zovanie, 2022, 22, 39-46.	0.1	0