## Marina A Elistratova

List of Publications by Year in descending order

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1684188 1872680 16 44 5 6 citations g-index h-index papers 17 17 17 54 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Temperature-dependent photoluminescence of thin tetraphenylporphyrin-based thin films and their composites with C60 fullerene. Journal of Materials Science: Materials in Electronics, 2022, 33, 15554-15562.	2.2	2
2	Electrical and Photoelectric Properties of $\hat{l}_{\pm}$ -Si/SiO2 and $\hat{l}_{\pm}$ -Ge/SiO2 Multilayer Nanostructures on p-Si Substrates Annealed at Various Temperatures. Semiconductors, 2020, 54, 1315-1319.	0.5	1
3	5,10,15,20-tetraphenylporphyrin photoluminescence on nanoporous silicon substrates. Journal of Physics: Conference Series, 2020, 1482, 012009.	0.4	O
4	Scanning tunneling microscopy of the tetraphenylporphyrin thin films on a graphite single-crystal substrate. Journal of Physics: Conference Series, 2020, 1482, 012015.	0.4	0
5	Electrical characteristics of thin zinc tetraphenylporphyrin films in strong electric fields. AIP Conference Proceedings, 2020, , .	0.4	1
6	The Effect of Crystallization Conditions on the Spectral Characteristics of Tetraphenylporphyrin Thin Films. Semiconductors, 2019, 53, 51-54.	0.5	5
7	Self-Organization Features of Tetraphenylporphyrins according to Quantum Chemical Calculations. Macroheterocycles, 2019, 12, 370-374.	0.5	7
8	Specific Features of the Electron Structure of ZnTPP Aggregated Forms: Data of Optical Measurements and Quantum-Chemical Calculations. Semiconductors, 2018, 52, 1708-1714.	0.5	7
9	Dynamics of Changes in the Photoluminescence of Porous Silicon after Gamma Irradiation. Semiconductors, 2018, 52, 1051-1055.	0.5	1
10	Degradation of the Photoluminescence of ZnTPP and ZnTPP–C60 Thin Films under Gamma Irradiation. Semiconductors, 2018, 52, 1061-1067.	0.5	0
11	Effect of gamma irradiation on the photoluminescence of porous silicon. Semiconductors, 2017, 51, 483-487.	0.5	7
12	Electronic structure, optical and magnetic properties of tetraphenylporphyrins-fullerene molecular complexes. Journal of Physics: Conference Series, 2016, 690, 012012.	0.4	0
13	Photoluminescence spectra of thin films of ZnTPP–C60 and CuTPP–C60 molecular complexes. Semiconductors, 2016, 50, 1191-1197.	0.5	8
14	Obtaining and investigation of C60 <a2b6> semiconductor compounds with a view to create effective solar cells. Journal of Physics: Conference Series, 2015, 661, 012030.</a2b6>	0.4	2
15	X-ray radiation influence on photoluminescence spectra of composite thin films based on C <sub>60</sub> <CdTe>. Journal of Physics: Conference Series, 2015, 586, 012002.	0.4	1
16	Optical spectroscopy of organic materials based on C60 <a2b6>. Journal of Physics: Conference Series, 2014, 541, 012021.</a2b6>	0.4	1