

Lyudmila Basalaeva

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

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1937685

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1872680

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9
docs citations

9
times ranked

28
citing authors

#	ARTICLE	IF	CITATIONS
1	Fabrication and optical properties of silicon nanopillars. Journal of Physics: Conference Series, 2014, 541, 012074.	0.4	10
2	Criteria for formation of low-frequency sound under wide-aperture repetitively pulsed laser irradiation of solids. Quantum Electronics, 2011, 41, 895-900.	1.0	7
3	Optical and electrical properties of silicon nanopillars. Semiconductors, 2015, 49, 939-943.	0.5	5
4	Resonance reflection of light by ordered silicon nanopillar arrays with the vertical p-n junction. Thin Solid Films, 2019, 672, 109-113.	1.8	5
5	In situ reflection electron microscopy for investigation of surface processes on Bi2Se3(0001). Journal of Physics: Conference Series, 2021, 1984, 012016.	0.4	4
6	A method for fabricating the ordered arrays of silicon nanopillars. Materials Today: Proceedings, 2017, 4, 11341-11345.	1.8	2
7	Reflection Spectra of Microarrays of Silicon Nanopillars. Optics and Spectroscopy (English) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.6	2
8	Silicon Nanopillar Microarrays: Formation and Resonance Reflection of Light. Semiconductors, 2019, 53, 205-209.	0.5	1
9	2D silicon nanopillars arrays for photonics. , 2015, , .		0