## Ekaterina G Shubenkova

List of Publications by Year in descending order

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1937685 1872680 13 39 4 6 citations g-index h-index papers 14 14 14 10 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Synthesis and Optical Absorption of Solid Solutions between InSb and Il–VI Compounds. Inorganic Materials, 2002, 38, 91-94.	0.8	9
2	Adsorption activity and selectivity of the surface of InP-CdS system semiconductors with respect to toxic microimpurities. Russian Journal of Physical Chemistry A, 2010, 84, 661-667.	0.6	6
3	Using the Semiconductors Materials of InSb-ZnTe System in Sensors for Gas Control. IOP Conference Series: Materials Science and Engineering, 2017, 189, 012009.	0.6	6
4	Adsorption, electrophysical, and optical studies of the surface of solid solutions and the binary components of the InSb-ZnTe system. Russian Journal of Physical Chemistry A, 2009, 83, 2322-2330.	0.6	4
5	Heat Waste Use for Additional Electricity Generating Using Magnets Thermal Power Plants. Procedia Engineering, 2015, 113, 198-202.	1.2	4
6	Study of Optical Properties of Metallic Sulphide Dispersions. Procedia Engineering, 2015, 113, 32-36.	1.2	3
7	Integral physicochemical properties of reverse micelles of sodium bis(2-ethylhexyl) sulfosuccinate (AOT). Russian Journal of Physical Chemistry A, 2016, 90, 1563-1566.	0.6	3
8	Mechanochemical synthesis and physico–chemical investigations of new materials for gas sensors. IOP Conference Series: Materials Science and Engineering, 2018, 289, 012043.	0.6	2
9	Optimization of the qualitative composition of liposomal drugs based on natural organomineral formations. AIP Conference Proceedings, 2017, , .	0.4	1
10	Optical and electrical properties of inverted emulsions based on sodium bis(2-ethylhexyl) sulfosuccinate containing cadmium sulfide particles. Russian Journal of Physical Chemistry A, 2017, 91, 525-528.	0.6	1
11	Structural and electronic properties of cadmium sulfide nanoparticles synthesized in inverse emulsion AOT., 2016,,.		O
12	The Receipt and Investigation of Liposomal Structures with Biologically Active Substances. Procedia Engineering, 2016, 152, 140-143.	1.2	0
13	Obtaining of Ultradispersed Cadmium Sulfide in a BiĐ¾polymer Matrix. Procedia Engineering, 2016, 152, 742-746.	1.2	O