

Vasilii Matveev

List of Publications by Year in descending order

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9
papers

41
citations

1937685

4
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

30
citing authors

#	ARTICLE	IF	CITATIONS
1	The study of the oxidation of thin Ti films by neutron reflectometry. Journal of Physics: Conference Series, 2012, 340, 012086.	0.4	11
2	Complex study of titanium nano-films prepared by magnetron sputtering. Journal of Surface Investigation, 2014, 8, 991-996.	0.5	9
3	Bimetallic Pt/Pd nanoparticles in sol-gel-derived silica films and xerogels. Journal of Sol-Gel Science and Technology, 2019, 92, 367-375.	2.4	7
4	Composition, structure, and morphology of the surface of nanodimensional platinum-containing films obtained from sols. Glass Physics and Chemistry, 2016, 42, 78-86.	0.7	6
5	Study of magnetization of a bilayer nanoststructure CoCu/Co (GF/F) by polarized neutron reflectometry. Journal of Physics: Conference Series, 2012, 340, 012085.	0.4	4
6	Optical and Structural Properties of Palladium Nanofilms in Hydrogen Atmosphere. Optics and Spectroscopy (English Translation of Optika I Spektroskopiya), 2021, 129, 1306-1310.	0.6	2
7	Effect of Periodic Modulation of Tungsten Oxide Magnetron Deposition Angle upon the Obtained Layer Structure according to X-Ray Reflectometry Measurements. Glass Physics and Chemistry, 2021, 47, S63-S66.	0.7	2
8	Electrical resistance and 1/f fluctuations in thin titanium films. Physics of the Solid State, 2014, 56, 1438-1442.	0.6	0
9	A Study of the Kinetics of Oxidation of Titanium Nanolayers and Their Application in Neutron Optical Devices. Journal of Surface Investigation, 2019, 13, 469-477.	0.5	0