

Anatoly Popov

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

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citations

2258059

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2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

28
citing authors

#	ARTICLE	IF	CITATIONS
1	Two generations of phase-change memory devices: Differences and common problems. <i>Physica Status Solidi (B): Basic Research</i> , 2009, 246, 1837-1840.	1.5	11
2	Effect of nanophase concentration on the properties of metal-containing silicon-carbon nanocomposites. <i>Inorganic Materials</i> , 2017, 53, 690-696.	0.8	9
3	Modification of Properties of Silicon-Carbon Nanocomposites. <i>Journal of Nanoelectronics and Optoelectronics</i> , 2015, 9, 787-791.	0.5	4
4	Effect of nanocrystalline phase on the electrical conductivity of amorphous tantalum-containing silicon-carbon films. <i>Inorganic Materials</i> , 2014, 50, 939-944.	0.8	2
5	Thermodynamic analysis of nonvolatile memory cells based on phase transitions. , 2018, , .		0
6	Classification of Semiconductor Materials by Their Atomic Structure Order. , 2020, , .		0