

Savva Bogdanov

List of Publications by Year in descending order

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papers

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1684188
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g-index

15
all docs

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docs citations

15
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137
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural state of expanded graphite prepared from intercalation compounds. Crystallography Reports, 2006, 51, S62-S66.	0.6	18
2	Size effect in nanocrystalline manganites $\text{La}_{1-x}\text{A}_x\text{MnO}_3$ (A=Ag, Sr). Physics of the Solid State, 2003, 45, 2328-2333.	0.6	14
3	Magnetism of ordered and disordered alloys of $\text{R}_2\text{Fe}_{14}\text{B}$ (R=Nd, Er) type. Journal of Alloys and Compounds, 2013, 581, 423-430.	5.5	14
4	Small-angle neutron scattering from samples of expanded carbon. Crystallography Reports, 2006, 51, S12-S15.	0.6	7
5	Structural state and magnetic properties of multilayer-graphene/Fe composites. Physics of Metals and Metallography, 2016, 117, 143-150.	1.0	5
6	Size effect in nanocrystalline manganites $\text{La}_{1-x}\text{A}_x\text{MnO}_3$ with A=Ag, Sr. Physica B: Condensed Matter, 2004, 350, 55-58.	2.7	3
7	Atomic and superatomic structures of solid solutions of zirconium and calcium oxides. Journal of Surface Investigation, 2011, 5, 575-581.	0.5	3
8	Multiple small-angle neutron scattering for an arbitrary value of the born parameter. Journal of Experimental and Theoretical Physics, 2000, 90, 109-120.	0.9	2
9	Effects of magnetic anisotropy and exchange in $\text{Tm}_2\text{Fe}_{17}$. Journal of Experimental and Theoretical Physics, 2012, 115, 837-848.	0.9	2
10	Irradiation-induced amorphized state of rapidly quenched $\text{R}_{12}\text{Fe}_{82}\text{B}_6$ alloys (R = Nd, Er). Physics of Metals and Metallography, 2012, 113, 566-574.	1.0	2
11	Spin-Reorientation Transition in Rare-Earth Intermetallics. Solid State Phenomena, 0, 168-169, 138-141.	0.3	1
12	Determination of Texture Degree of NdFeB-Magnets by Means of Neutron Diffraction. Solid State Phenomena, 2010, 168-169, 161-164.	0.3	1
13	Structure and properties of various fast neutron irradiated magnets. Physica B: Condensed Matter, 2018, 551, 132-136.	2.7	1
14	Structural State and Magnetic Properties of $\text{Nd}_2\text{Fe}_{14}\text{B}$ -Type Rapidly Quenched Alloys. Journal of Iron and Steel Research International, 2006, 13, 199-204.	2.8	0
15	Annealing-induced crystallization of the $\text{Er}_2\text{Fe}_{13.8}\text{B}$ alloy amorphized by irradiation. Physics of Metals and Metallography, 2015, 116, 242-247.	1.0	0