

Savva Bogdanov

List of Publications by Year in descending order

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docs citations

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times ranked

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citing authors

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