Georgii Paradezhenko

List of Publications by Year in descending order

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1937685 1872680 10 37 4 6 citations g-index h-index papers 10 10 10 16 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Random iron-nickel alloys: From first principles to dynamic spin fluctuation theory. Physical Review B, $2021, 104, .$	3.2	1
2	Skyrmion-driven topological Hall effect in a Shastry-Sutherland magnet. Physical Review B, 2021, 104, .	3.2	6
3	Numerical Continuation Method for Nonlinear System of Scalar and Functional Equations. Computational Mathematics and Mathematical Physics, 2020, 60, 404-410.	0.8	2
4	Gaussian polymer chains in a harmonic potential: the path integral approach. Journal of Physics A: Mathematical and Theoretical, 2020, 53, 425005.	2.1	1
5	Effect of lattice vibrations on magnetic properties of metals at finite temperatures. Journal of Physics: Conference Series, 2019, 1389, 012099.	0.4	0
6	Effect of Phonons on the Magnetic Characteristics of Metals at Finite Temperatures. Theoretical and Mathematical Physics (Russian Federation), 2019, 201, 1531-1540.	0.9	4
7	Short-range order in metals above the Curie temperature. AIP Advances, 2018, 8, 101402.	1.3	4
8	Debye–Waller Factor in Neutron Scattering by Ferromagnetic Metals. Theoretical and Mathematical Physics(Russian Federation), 2018, 195, 572-583.	0.9	9
9	Spin–density correlations and magnetic neutron scattering in ferromagnetic metals. Theoretical and Mathematical Physics(Russian Federation), 2017, 191, 602-619.	0.9	8

Magnetic phase transitions in spin-fluctuation theory. Theoretical and Mathematical Physics(Russian) Tj ETQq0 0 0 rgBT /Overlock 10 Tf