Ilya Dubitskiy

List of Publications by Year in descending order

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1937685 1872680 6 43 4 6 citations h-index g-index papers 6 6 6 51 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Nonlinear geometric scaling of coercivity in a three-dimensional nanoscale analog of spin ice. Physical Review B, 2016, 94, .	3.2	11
2	Ice rule for a ferromagnetic nanosite network on the face-centered cubic lattice. Journal of Experimental and Theoretical Physics, 2015, 120, 844-850.	0.9	10
3	Magnetic properties and FORC analysis of iron nanowire arrays. Materials Today Communications, 2020, 25, 101609.	1.9	10
4	Effect of Interactions and Non-uniform Magnetic States on the Magnetization Reversal of Iron Nanowire Arrays. Journal of Superconductivity and Novel Magnetism, 2021, 34, 539-549.	1.8	7
5	Study of quasi-two- and three-dimensional ordered porous structures by means of small-angle X-ray scattering in the grazing incidence geometry. Physics of the Solid State, 2017, 59, 2464-2475.	0.6	4
6	Change in the Direction of the Easy Magnetization Axis of Arrays of Segmented Ni/Cu Nanowires with Increasing Ni Segment Length. Physics of the Solid State, 2021, 63, 1058-1064.	0.6	1