

Ovidiu Crisan

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7
papers

149
citations

5
h-index

10
g-index

10
ext. papers

164
ext. citations

3.4
avg, IF

1.57
L-index

#	Paper	IF	Citations
7	3D Superparamagnetic Scaffolds for Bone Mineralization under Static Magnetic Field Stimulation. <i>Materials</i> , 2019 , 12,	3.5	8
6	Annealing-Induced High Ordering and Coercivity in Novel L10 CoPt-Based Nanocomposite Magnets. <i>Metals</i> , 2018 , 8, 466	2.3	2
5	Monte Carlo simulation of magnetic properties in nanocrystalline-like systems. <i>Journal of Physics Condensed Matter</i> , 2003 , 15, 6331-6344	1.8	6
4	Magnetic Properties of Nanocrystalline Materials: A Monte Carlo Simulation. <i>Physica Status Solidi A</i> , 2002 , 189, 845-848		1
3	Monte Carlo simulation of the magnetization of a ferromagnet with antiphase boundaries. <i>Journal of Applied Physics</i> , 2002 , 91, 7634	2.5	5
2	Exchange coupling effects in nanocrystalline alloys studied by Monte Carlo simulation. <i>Journal of Applied Physics</i> , 2002 , 91, 8727	2.5	21
1	Surface anisotropy in ferromagnetic nanoparticles. <i>Journal of Applied Physics</i> , 2002 , 91, 8715	2.5	105