

Ramon Valls Martins

List of Publications by Year in descending order

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papers

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citations

2258059

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1588992

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9
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Properties of hydrogenation-disproportionation-desorption-recombination NdFeB powders prepared from recycled sintered magnets. Journal of Applied Physics, 2012, 111, .	2.5	31
2	Nd-enriched particles prepared from NdFeB magnets: A potential separation route. Journal of Alloys and Compounds, 2014, 615, 410-414.	5.5	13
3	The Effect of Recovery Annealing on the Magnetic and Mechanical Properties of Nonoriented Electrical Steels. IEEE Transactions on Magnetics, 2014, 50, 1-4.	2.1	8
4	Magnetic Field and Gradient Standards Using Permanent Magnets: Design Considerations, Construction and Validation by Nuclear Magnetic Resonance. IEEE Transactions on Magnetics, 2013, 49, 4717-4720.	2.1	3
5	Excess Loss Localization on the Hysteresis Curve. IEEE Transactions on Magnetics, 2014, 50, 1-4.	2.1	3
6	A miniaturized plastic dilution refrigerator. European Physical Journal D, 1996, 46, 2785-2786.	0.4	1
7	A plastic dilution refrigerator in a 35 T magnet. European Physical Journal D, 1996, 46, 2787-2788.	0.4	1
8	A Static Measurement System for Soft Magnetic Materials. IEEE Transactions on Magnetics, 2014, 50, 1-4.	2.1	1
9	Phase boundary detection for dilution refrigerators. Review of Scientific Instruments, 2004, 75, 3071-3073.	1.3	0