

Valentino Scalera

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Magnetization switching in the inertial regime. Physical Review B, 2022, 105, .	3.2	20
2	Analysis of switching times statistical distributions for perpendicular magnetic memories. Journal of Magnetism and Magnetic Materials, 2019, 475, 652-661.	2.3	9
3	Robust link functions. Statistics, 2021, 55, 963-977.	0.6	5
4	Numerical Solution of the Fokker-Planck Equation by Spectral Collocation and Finite-Element Methods for Stochastic Magnetization Dynamics. IEEE Transactions on Magnetics, 2022, 58, 1-4.	2.1	3
5	A Local Gauge Description of the Interaction Between Magnetization and Electric Field in a Ferromagnet. IEEE Transactions on Magnetics, 2022, 58, 1-4.	2.1	3
6	Analysis in k -Space of Magnetization Dynamics Driven by Strong Terahertz Fields. IEEE Transactions on Magnetics, 2021, 57, 1-5.	2.1	2
7	Magnetostatic Field Computation in Thin Films Based on k -Space Fast Convolution With Truncated Green's Function. IEEE Transactions on Magnetics, 2022, 58, 1-6.	2.1	1
8	Impact of Magneto-Electric Coupling on Metastable Magnetic States in Thin Disks. IEEE Transactions on Magnetics, 2022, 58, 1-5.	2.1	1