

Seyyed Ruhollah Etesami

List of Publications by Year in descending order

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8
papers

157
citations

1477746

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1588620

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9
all docs

9
docs citations

9
times ranked

318
citing authors

#	ARTICLE	IF	CITATIONS
1	Spin transfer torque driven higher-order propagating spin waves in nano-contact magnetic tunnel junctions. Nature Communications, 2018, 9, 4374.	5.8	43
2	Auto-oscillating Spin-Wave Modes of Constriction-Based Spin Hall Nano-oscillators in Weak In-Plane Fields. Physical Review Applied, 2018, 10, .	1.5	28
3	Longitudinal spin current induced by a temperature gradient in a ferromagnetic insulator. Physical Review B, 2014, 90, .	1.1	27
4	Spectral characteristics of time resolved magnonic spin Seebeck effect. Applied Physics Letters, 2015, 107, .	1.5	24
5	Electromagnetically controlled multiferroic thermal diode. Physical Review B, 2015, 92, .	1.1	17
6	Impact of the Oersted Field on Droplet Nucleation Boundaries. IEEE Magnetics Letters, 2018, 9, 1-4.	0.6	8
7	Efficient thermal energy harvesting using nanoscale magnetoelectric heterostructures. Applied Physics Letters, 2016, 108, .	1.5	7
8	Kinetics of nanosize ferroelectrics. Physical Review B, 2016, 94, .	1.1	3