

Toni Hache

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

118
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

259
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping the Stray Fields of a Micromagnet Using Spin Centers in SiC. IEEE Magnetism Letters, 2021, 12, 1-5.	1.1	1
2	Frequency- and magnetic-field-dependent properties of ordered magnetic nanoparticle arrangements. Physical Review B, 2021, 103, .	3.2	2
3	Agility of Spin Hall Nano-Oscillators. Physical Review Applied, 2021, 16, .	3.8	7
4	Freestanding Positionable Microwave-Antenna Device for Magneto-Optical Spectroscopy Experiments. Physical Review Applied, 2020, 13, .	3.8	8
5	Bipolar spin Hall nano-oscillators. Applied Physics Letters, 2020, 116, .	3.3	13
6	Excitation of Whispering Gallery Magnons in a Magnetic Vortex. Physical Review Letters, 2019, 122, 097202.	7.8	58
7	Combined frequency and time domain measurements on injection-locked, constriction-based spin Hall nano-oscillators. Applied Physics Letters, 2019, 114, .	3.3	16
8	Injection locking of multiple auto-oscillation modes in a tapered nanowire spin Hall oscillator. Scientific Reports, 2018, 8, 16040.	3.3	13