

Jasper Drisko

List of Publications by Year in descending order

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papers

182
citations

1684188

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1720034

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312
citing authors

#	ARTICLE	IF	CITATIONS
1	Broadband, High-Frequency Permittivity Characterization for Epitaxial BaO_x Composition Spread Thin Films. <i>Physical Review Applied</i> , 2021, 15, .	3.8	2
2	Targeted chemical pressure yields tuneable millimetre-wave dielectric. <i>Nature Materials</i> , 2020, 19, 176-181.	27.5	27
3	Optimal Series Resistors for On-Wafer Calibrations. <i>IEEE Transactions on Microwave Theory and Techniques</i> , 2020, 68, 196-210.	4.6	5
4	Impedance tuning with photoconductors to 40 GHz. <i>IET Optoelectronics</i> , 2019, 13, 177-182.	3.3	2
5	Topological frustration of artificial spin ice. <i>Nature Communications</i> , 2017, 8, 14009.	12.8	69
6	FePd_3 a material for studying thermally active artificial spin ice systems. <i>Physical Review B</i> , 2015, 91, .	3.2	15
7	Comparison of measurements and simulations of series-parallel incommensurate area superconducting quantum interference device arrays fabricated from $\text{YBa}_2\text{Cu}_3\text{O}_7$ ion damage Josephson junctions. <i>Journal of Applied Physics</i> , 2012, 112, .	2.5	28