

Naween Anand

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3747684/publications.pdf>

Version: 2024-02-01

6
papers

56
citations

1937457

4
h-index

2053595

5
g-index

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all docs

6
docs citations

6
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	High-throughput search for magnetic topological materials using spin-orbit spillage, machine learning, and experiments. Physical Review B, 2021, 103, .	1.1	22
2	Large anomalous Nernst and inverse spin-Hall effects in epitaxial thin films of kagome semimetal <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mrow><mml:msub><mml:mi>Mn</mml:mi><mml:mrow><mml:mn>3</mml:mn></mml:mrow></mml:math> Physical Review Materials, 2020, 4, .	0.9	15
3	Temperature-driven band inversion in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mrow><mml:msub><mml:mi>Pb</mml:mi><mml:mrow><mml:mn>1</mml:mn></mml:mrow></mml:math> Optical and Hall effect studies. Physical Review B, 2014, 90, .	1.1	0.77
4	Modification of spin-ice physics in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mrow><mml:msub><mml:mi>Ho</mml:mi><mml:mrow><mml:mn>2</mml:mn></mml:mrow></mml:math> mathvariant="normal">O</mml:mi><mml:mrow><mml:mn>7</mml:mn></mml:mrow></mml:math> thin films. Physical Review Materials, 2019, 3, .	0.9	7
5	Magnetic field tuning of crystal field levels and vibronic states in the spin ice compound <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:msub><mml:mrow><mml:mi>Ho</mml:mi></mml:mrow><mml:mn>2</mml:mn></mml:msub></mml:math> mathvariant="normal">O</mml:mi></mml:mrow><mml:mn>7</mml:mn></mml:msub></mml:math> observed with far infrared reflectometry. Physical Review B, 2022, 105, .	1.1	2
6	Far-infrared absorption of undoped and Br-doped carbon nanofiber powder in stacked-cup cone configuration. Physical Review B, 2020, 102, .	1.1	1