

Gyanendra Dhakal

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

398
citations

759233

12
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

742
citing authors

#	ARTICLE	IF	CITATIONS
1	Observation of multiple nodal lines in SmSbTe. Physical Review Materials, 2022, 6, .	2.4	14
2	Unusual magnetic and transport properties in HoMn_2S_6 kagome magnet. Physical Review Materials, 2022, 6, .	2.4	6
3	Cleaving plane-dependent electronic structures of transition metal diarsenides. Physical Review Research, 2021, 3, .	3.6	2
4	Anisotropically large anomalous and topological Hall effect in a kagome magnet. Physical Review B, 2021, 104, .	3.2	23
5	Effect of Dilute Magnetism in a Topological Insulator. Frontiers in Materials, 2021, 8, .	2.4	0
6	Extreme ultraviolet time- and angle-resolved photoemission setup with 21.5 meV resolution using high-order harmonic generation from a turn-key Yb:KGW amplifier. Review of Scientific Instruments, 2020, 91, 013102.	1.3	13
7	Temperature-dependent electronic structure in a higher-order topological insulator candidate EuIn_2 . Physical Review B, 2020, 102, .	3.2	30
8	Observation of Dirac state in half-Heusler material YPtBi. Scientific Reports, 2020, 10, 12343.	3.3	13
9	Observation of gapped state in rare-earth monpnictide HoSb. Scientific Reports, 2020, 10, 12961.	3.3	14
10	Experimental observation of drumhead surface states in SrAs ₃ . Scientific Reports, 2020, 10, 2776.	3.3	16
11	Termination-dependent topological surface states in nodal-loop semimetal HfP_2 . Physical Review Materials, 2020, 4, .	2.4	15
12	High-Order Harmonic Source for Time- and Angle-Resolved Photoemission Spectroscopy based on Nonlinear Compression of a Yb:KGW Laser. , 2020, , .		0
13	Time- and Angle-Resolved Photoemission Spectroscopy using an Ultrafast XUV Source at 21.8 eV. , 2019, , .		0
14	Observation of gapless Dirac surface states in ZrGeTe. Physical Review B, 2018, 97, .	3.2	34
15	Dirac state in a centrosymmetric superconductor ZrSiX . Physical Review B, 2018, 97, .	3.2	11
16	Discovery of topological nodal-line fermionic phase in a magnetic material GdSbTe. Scientific Reports, 2018, 8, 13283.	3.3	70
17	Distinct multiple fermionic states in a single topological metal. Nature Communications, 2018, 9, 3002. Tunability of the topological nodal-line semimetal phase in ZrSiX .	12.8	16
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