

Mitchell Bordelon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/292530/publications.pdf>

Version: 2024-02-01

9
papers

713
citations

1307366
7
h-index

1588896
8
g-index

9
all docs

9
docs citations

9
times ranked

1190
citing authors

#	ARTICLE	IF	CITATIONS
1	Defect Tolerance to Intolerance in the Vacancy-Ordered Double Perovskite Semiconductors Cs ₂ Sn ₆ and Cs ₂ Te ₆ . Journal of the American Chemical Society, 2016, 138, 8453-8464.	6.6	415
2	Field-tunable quantum disordered ground state in the triangular-lattice antiferromagnet NaYbO ₂ . Nature Physics, 2019, 15, 1058-1064.	6.5	138
3	Joint effect of magnesium and yttrium on enhancing thermoelectric properties of n-type Zintl Mg ₃ +Y _{0.02} Sb _{1.5} Bi _{0.5} . Materials Today Physics, 2019, 8, 25-33.	2.9	82
4	Spin excitations in the frustrated triangular lattice antiferromagnet NaYbO ₂ . Physical Review B, 2020, 101, .	1.1	17
5	model within the stretched diamond lattice of LiYbO ₂ . Physical Review B, 2020, 101, .	1.1	17
6	Three-Magnon Bound State in the Quasi-One-Dimensional Antiferromagnet NaMnO ₂ . Physical Review Letters, 2020, 124, 197203.	2.9	11
7	Magnetic properties and signatures of moment ordering in the triangular lattice antiferromagnet KCeO ₂ . Physical Review B, 2021, 104, .	1.1	9
8	Antiferromagnetism and crystalline electric field excitations in tetragonal NaCeO ₂ . Physical Review B, 2021, 103, .	1.1	7
9	Quantum disorder and unconventional magnetism in AlN ₂ (A=alkali; Ln=lanthanide; Tj ETQq1 1 07)	0.1	0