

Arkadiy Shapiro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9628276/publications.pdf>

Version: 2024-02-01

8
papers

333
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

380
citing authors

#	ARTICLE	IF	CITATIONS
1	Quasi-two-dimensional antiferromagnet on a triangular lattice RbFe(MoO ₄) ₂ . Physical Review B, 2003, 67, .	3.2	110
2	Triangular lattice antiferromagnet RbFe(MoO ₄) ₂ in high magnetic fields. Physical Review B, 2007, 75, .	3.2	68
3	Magnetic phase diagram, critical behavior, and two-dimensional to three-dimensional crossover in the triangular lattice antiferromagnet RbFe(MoO ₄) ₂ . Physical Review B, 2006, 74, .	3.2	61
4	Multiferroicity in the generic easy-plane triangular lattice antiferromagnet RbFe(MoO ₄) ₂ . Physical Review Letters, 2017, 119, 047204.	3.2	43
5	^{87}Rb NMR study of the magnetic structure of the quasi-two-dimensional antiferromagnet RbFe(MoO ₄) ₂ on a triangular lattice. Physical Review B, 2013, 88, .	7.8	28
6	Magnetic phases of the triangular-lattice antiferromagnet RbFe(MoO ₄) ₂ . JETP Letters, 2005, 81, 102-107.	1.4	17
7	High-field magnetic structure of the triangular antiferromagnet RbFe(MoO ₄) ₂ . Physical Review B, 2021, 103, .	3.2	4
8	High-field magnetic structure of the triangular antiferromagnet RbFe(MoO ₄) ₂ . Physical Review B, 2022, 105, .	3.2	2