

Simon Ward

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1018300/publications.pdf>

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7
papers

157
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

333
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomness and frustration in a $S=1$ square-lattice Heisenberg antiferromagnet. Physical Review B, 2022, 105, .	8.2	10
2	Thermal Control of Spin Excitations in the Coupled Ising-Chain Material $RbCoCl_3$. Physical Review Letters, 2020, 124, 257201.	7.8	11
3	Quantum magnetism in molecular spin ladders probed with muon-spin spectroscopy. New Journal of Physics, 2018, 20, 103002.	2.9	12
4	Bound States and Field-Polarized Haldane Modes in a Quantum Spin Ladder. Physical Review Letters, 2017, 118, 177202.	7.8	12
5	The full magnon spectrum of yttrium iron garnet. Npj Quantum Materials, 2017, 2, .	5.2	66
6	Magnetic entropy landscape and Gr $\frac{1}{4}$ neisen parameter of a quantum spin ladder. Physical Review B, 2014, 89, .	3.2	27
7	Spin ladders and quantum simulators for Tomonaga-Luttinger liquids. Journal of Physics Condensed Matter, 2013, 25, 014004.	1.8	25