

S J R Holt

List of Publications by Year in descending order

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9
papers

67
citations

1937685
4
h-index

1720034
7
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9
all docs

9
docs citations

9
times ranked

125
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-space observation of ferroelectrically induced magnetic spin crystal in SrRuO ₃ . Nature Communications, 2021, 12, 2007.	12.8	21
2	Origin of skyrmion lattice phase splitting in Zn-substituted $\text{Cu}_{1-x}\text{Zn}_x\text{Mn}_2\text{S}_8$. Physical Review Materials, 2018, 2, .	2.4	9
3	Magnetism and Néel skyrmion dynamics in GaV_4S_8 . Physical Review B, 2020, 102, 014407.	3.6	1
4	Comparative study of the structural and magnetic properties of MnCr_2S_8 and NbS_2 . Physical Review B, 2020, 102, 014407.	2.4	9
5	Investigation of the magnetic ground state of GaV_4S_8 using powder neutron diffraction. Journal of Physics Condensed Matter, 2021, 33, 255802.	1.8	3
6	Structure and magnetism of the skyrmion hosting family GaV_4S_8 with low levels of substitutions between Mn and Cr . Physical Review Materials, 2021, 5, 014407.	2.4	3
7	Magnetism in the Néel-skyrmion host GaV_4S_8 under pressure. Physical Review B, 2022, 105, .	3.2	1
8	Investigations of the size distribution and magnetic properties of nanoparticles of Cu_2OSeO_3 . Materials Research Express, 2021, 8, 116101.	1.6	0
9	Anisotropic superconductivity and unusually robust electronic critical field in single crystal La_7Ir_3 . Physical Review Materials, 2021, 5, .	2.4	0