

S J R Holt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8771811/publications.pdf>

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9
papers

67
citations

1937685
4
h-index

1720034
7
g-index

9
all docs

9
docs citations

9
times ranked

125
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Comparative study of the structural and magnetic properties of Mn_3NbS_2 and Mn_3NbS_4 . https://doi.org/10.1103/PhysRevB.102.084411 | 2.4 | 9 |
| 2 | Magnetism in the NdGa_4S_8 host. https://doi.org/10.1103/PhysRevB.105.080401 | 3.2 | 1 |
| 3 | Real-space observation of ferroelectrically induced magnetic spin crystal in SrRuO_3 . <i>Nature Communications</i> , 2021, 12, 2007. https://doi.org/10.1038/s41467-021-2007-2 | 12.8 | 21 |
| 4 | Investigation of the magnetic ground state of GaV_4S_8 using powder neutron diffraction. <i>Journal of Physics Condensed Matter</i> , 2021, 33, 255802. https://doi.org/10.1088/1361-6480/abf802 | 1.8 | 3 |
| 5 | Investigations of the size distribution and magnetic properties of nanoparticles of Cu_2OSeO_3 . <i>Materials Research Express</i> , 2021, 8, 116101. https://doi.org/10.1088/2053-1591/abf802 | 1.6 | 0 |
| 6 | Anisotropic superconductivity and unusually robust electronic critical field in single crystal La_7Ir_3 . <i>Physical Review Materials</i> , 2021, 5, . https://doi.org/10.1103/PhysRevMaterials.5.034001 | 2.4 | 0 |
| 7 | Structure and magnetism of the skyrmion hosting family GaV_4S_8 with low levels of substitutions between Ga and V . <i>Physical Review Materials</i> , 2021, 5, . https://doi.org/10.1103/PhysRevMaterials.5.034001 | 2.4 | 3 |
| 8 | Magnetism and NdGa_4S_8 skyrmion dynamics in GaV_4S_8 . <i>Physical Review Research</i> , 2020, 2, . https://doi.org/10.1103/PhysRevResearch.2.023001 | 3.6 | 9 |
| 9 | Origin of skyrmion lattice phase splitting in Zn-substituted Cu_2OSeO_3 . <i>Physical Review Materials</i> , 2018, 2, . https://doi.org/10.1103/PhysRevMaterials.2.024001 | 2.2 | 21 |