

Markus G Herrmann

List of Publications by Year in descending order

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1937685
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7
docs citations

7
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	Preferred selenium incorporation and unexpected interlayer bonding in the layered structure of Sb_2Te_3 \times Se_x . Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2020, 75, 41-50.	0.7	2
2	Lattice Dynamics of Sb_2Se_3 from Inelastic Neutron and X-Ray Scattering. Physica Status Solidi (B): Basic Research, 2020, 257, 2000063.	1.5	6
3	Magnetocaloric Mn_5Si_3 and MnFe_4Si_3 at variable pressure and temperature. Materials Research Express, 2019, 6, 096118.	1.6	5
4	Direct measurements of the magneto-caloric effect of MnFe_4Si_3 in pulsed magnetic fields. Journal of Alloys and Compounds, 2019, 805, 1161-1167.	5.5	8
5	New insights on the $\text{GeSe}_x\text{Te}_{1-x}$ phase diagram from theory and experiment. Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials, 2019, 75, 246-256.	1.1	6
6	High-pressure nuclear inelastic scattering with backscattering monochromatization. Journal of Synchrotron Radiation, 2019, 26, 1592-1599.	2.4	4
7	The low-temperature heat capacity of the Sb_2Te_3 \times Se_x solid solution from experiment and theory. Journal of Physics Condensed Matter, 2018, 30, 405702.	1.8	3