

Henrik Thoma

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Partial Up-Up-Down Order with the Continuously Distributed Order Parameter in the Triangular Antiferromagnet $TmMgGaO_4$. Physical Review X, 2020, 10, .	8.9	22
2	Magnetic Order and Sign of the Dzyaloshinskii-Moriya Interaction in 2-D Antiferromagnet $Ba_2CoGe_2O_7$ Under Applied Magnetic Field. IEEE Transactions on Magnetics, 2022, 58, 1-5.	2.1	6
3	Revealing the Absolute Direction of the Dzyaloshinskii-Moriya Interaction in Prototypical Weak Ferromagnets by Polarized Neutrons. Physical Review X, 2021, 11, .	8.9	5
4	Spin dynamics study and experimental realization of tunable single-ion anisotropy in multiferroic $Ba_2Mn_2O_7$ under external magnetic fields. Physical Review B, 2021, 104, .	8.2	16
5	Breaking the Magnetic Symmetry by Reorientation Transition Near 50 K in Multiferroic Magnetocaloric $HoFeO_3$. IEEE Transactions on Magnetics, 2022, 58, 1-5.	2.1	3
6	Topological Analysis of the Experimental Electron Density in Multiferroic Antiferromagnet $Ba_2MnGe_2O_7$. IEEE Transactions on Magnetics, 2022, 58, 1-6.	2.1	3
7	New Polarized Neutron Diffraction Setup for Precise High-Field Investigations of Magnetic Structures up to 8 T at MLZ. IEEE Transactions on Magnetics, 2022, 58, 1-5.	2.1	0