

Min Liu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Strong electronic correlations in the bismite superconductor VVO_3 (V^{3+}) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 732 Td		
2	High-pressure synthesis, crystal structure, and properties of iron-based spin-chain compound $\text{Ba}_9\text{Fe}_3\text{Se}_{15}$. Physical Review Materials, 2021, 5, .	2.4	5
3	ZAIGA: Zhaoshan long-baseline atom interferometer gravitation antenna. International Journal of Modern Physics D, 2020, 29, 1940005.	2.1	87
4	Impurity-induced bound states as a signature of pairing symmetry in multiband superconducting CeCu_2Si_2 . Frontiers of Physics, 2019, 14, 1.	5.0	6
5	High-Temperature Ferrimagnetic Half Metallicity with Wide Spin-up Energy Gap in $\text{NaCu}_3\text{Fe}_2\text{Os}_2\text{O}_{12}$. Inorganic Chemistry, 2019, 58, 320-326.	4.0	43
6	Electronic and Magnetic Properties of 5d1, 5d2, and 5d3 Double Perovskites Ba_2MOsO_6 (M = K, Ca, and) Tj ETQq0,0,0 rgBT /Overlock 10 Tf 50 732 Td	4.0	6
7	Synthesis, Structure, and Properties of the Layered Oxyselenide $\text{Ba}_2\text{CuO}_2\text{Cu}_2\text{Se}_2$. Inorganic Chemistry, 2018, 57, 5108-5113.	4.0	5
8	A μ B-Intersite-Dependent Magnetic Order and Electronic Structure of $\text{LaMn}_3\text{Ni}_2\text{Mn}_2\text{O}_{12}$: A First-Principles Study. Journal of Physical Chemistry C, 2018, 122, 1946-1954.	3.1	3
9	Gap Symmetry of the Heavy Fermion Superconductor CeCu_2Si_2 at Ambient Pressure. Physical Review Letters, 2018, 120, 217001.	7.8	32
10	Heavy fermion behavior in the quasi-one-dimensional Kondo lattice CeCo_2Ga_8 . Npj Quantum Materials, 2017, 2, .	5.2	27
11	Magnetism and the spin state in cubic perovskite CaCo_3O_7 synthesized under high pressure. Physical Review Materials, 2017, 1, .	2.4	9
12	Tunable electron-phonon coupling superconductivity in platinum diselenide. Physical Review Materials, 2017, 1, .	2.4	18
13	Strong enhancement of spin ordering by Ca^{2+} site magnetic ions in the ferrimagnet $\text{CaCu}_3\text{Fe}_2\text{S}_8$		
14	$\text{LaMn}_3\text{Ni}_2\text{Mn}_2\text{O}_{12}$: An A- and B-Site Ordered Quadruple Perovskite with A-Site Tuning Orthogonal Spin Ordering. Chemistry of Materials, 2016, 28, 8988-8996.	6.7	27
15	High-Pressure Synthesis and Ferrimagnetic Ordering of the B-Site-Ordered Cubic Perovskite $\text{Pb}_2\text{FeOsO}_6$. Inorganic Chemistry, 2016, 55, 9816-9821.	4.0	17