

Ka H Hong

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

131
citations

1307366

7
h-index

1281743

11
g-index

12
all docs

12
docs citations

12
times ranked

185
citing authors

#	ARTICLE	IF	CITATIONS
1	Spin-orbit excitons in CoO. Physical Review B, 2019, 100, .	1.1	25
2	Long range electronic phase separation in CaFe ₃ O ₅ . Nature Communications, 2018, 9, 2975.	5.8	22
3	Synthesis, Crystal Structure, and Magnetic Properties of MnFe ₃ O ₅ . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2016, 642, 1355-1358.	0.6	17
4	Ordered magnetism in the intrinsically decorated MnFe_3O_5 . Physical Review B, 2018, 98, .	1.1	16
5	Cation, magnetic, and charge ordering in MnFe ₃ O ₅ . Journal of Materials Chemistry C, 2018, 6, 3271-3275.	2.7	14
6	Van Vleck excitons in $\text{Ca}_2\text{Mn}_4\text{O}_{11}$. Physical Review B, 2020, 102, .	1.1	11
7	Complex Cation and Spin Orders in the High-Pressure Ferrite CoFe ₃ O ₅ . Inorganic Chemistry, 2018, 57, 14347-14352.	1.9	8
8	Absence of moment fragmentation in the mixed B-site pyrochlore $\text{Nd}_2\text{Mn}_2\text{O}_7$. Physical Review B, 2021, 103, .	1.1	6
9	Dynamical ground state in the XY pyrochlore Yb ₂ GaSbO ₇ . Npj Quantum Materials, 2021, 6, .	1.8	4
10	Synthesis, Structure and Magnetic Properties of NiFe ₃ O ₅ . ECS Journal of Solid State Science and Technology, 2022, 11, 013009.	0.9	4
11	Substitutional tuning of electronic phase separation in $\text{Ca}_2\text{Fe}_3\text{O}_5$. Physical Review Materials, 2021, 5, .	0.9	3