

Andreas Houben

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4750293/publications.pdf>

Version: 2024-02-01

24
papers

554
citations

759233

12
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642732

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31
all docs

31
docs citations

31
times ranked

523
citing authors

#	ARTICLE	IF	CITATIONS
1	Ab initiostudy of ductility inM2AlC(M=Ti, V, Cr). Physical Review B, 2007, 75, . Systematic study on the pressure dependence of<math display="inline"><math display="inline"><math display="inline">M₂Al_C</math></math></math>	3.2	125
2	mathvariant="normal">Al</math>C</math></math> phases<math display="inline"><math display="inline"><math display="inline">		

#	ARTICLE	IF	CITATIONS
19	Ammonothermal Synthesis, Crystal Structure, and Vibrational Properties of the Doubly Deprotonated Calcium Guanidinate, $\text{CaC}(\text{NH})_3$. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2020, 646, 180-183.	1.2	5
20	Crystal Structure Refinement of $\text{M}(\text{NCNH})_2$ (M = Fe, Co) Based on Combined Neutron and X-ray Diffraction Data. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2011, 637, 1089-1091.	1.2	4
21	VITESS 2.10 – Virtual instrumentation tool for the European Spallation Source. Journal of Neutron Research, 2014, 17, 45-51.	1.1	4
22	The magnetic structure of $\text{Co}(\text{NCNH})_2$ as determined by (spin-polarized) neutron diffraction. Journal of Solid State Chemistry, 2013, 202, 149-153.	2.9	3
23	Syntheses and Characterization of Diammine–Nickel/Cobalt(II)–Bisdicyanamide $\text{M}(\text{NH})_3)_2[\text{N}(\text{CN})_2]_2$ with M = Ni and Co. Inorganic Chemistry, 2019, 58, 7803-7811.	4.0	3
24	Synthesis, Crystal Structure, and Magnetic Properties of the Semihard Itinerant Ferromagnet RhFe_3N . ChemInform, 2006, 37, no.	0.0	0