

Jp Attfield

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11878057/publications.pdf>

Version: 2024-02-01

21
papers

400
citations

840776

11
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

478
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxygen miscibility gap and spin glass formation in the pyrochlore Lu ₂ Mo ₂ O ₇ . Journal of Solid State Chemistry, 2013, 203, 199-203.	2.9	11
2	High Curie temperature in B-site ordered Sr ₂ CrWO ₆ epitaxial thin films. Solid State Communications, 2006, 138, 314-317.	1.9	9
3	The disordered cubic structure of Ca ₇ Co ₃ Ga ₅ O ₁₈ . Journal of Solid State Chemistry, 2005, 178, 2197-2204.	2.9	9
4	Oxygen assisted deposition of Sr ₂ FeMoO ₆ thin films on SrTiO ₃ (100). Journal of Magnetism and Magnetic Materials, 2004, 269, 101-105.	2.3	42
5	Studies of microstructure and ruthenium valence in the ruthenocuprates Pb ₂ RuSr ₂ Cu ₂ O ₈ Cl and (Ru, _x Ti) _{1-x} ETQq1 1 0,784314 ggBT /Ovord	2.9	18
6	A Novel Complex Cobalt Gallium Oxide Ca ₂ Co _{0.8} Ga _{1.2} O _{4.8} : Synthesis and High-Temperature Electron Transport Properties. Journal of Solid State Chemistry, 2002, 167, 196-202.	2.9	9
7	â€™ cation control of perovskite properties. Crystal Engineering, 2002, 5, 427-438.	0.7	73
8	Structureâ€”property relations in doped perovskite oxides. Solid State Sciences, 2001, 3, 1147-1152.	0.7	52
9	High-temperature in situ neutron powder diffraction study of monoclinic Tl ₂ Ba ₂ CuO ₆ +â€”. Solid State Sciences, 2000, 2, 533-541.	0.7	0
10	A variable temperature structural study of the ferromagnetic superconductor RuSr ₂ GdCu ₂ O ₈ . Solid State Sciences, 2000, 2, 95-99.	0.7	15
11	Weak Ferromagnetism and Framework Switching in KMnHP ₃ O ₁₀ . Journal of Solid State Chemistry, 1999, 145, 479-483.	2.9	11
12	Nd ₄ Cu ₂ O ₇ : A Copper(I) Oxide with a Novel Cooperatively Distorted Tâ€² Type Structure. Journal of Solid State Chemistry, 1998, 136, 137-140.	2.9	21
13	Magnetic Structure and Properties of CsMnHP ₃ O ₁₀ . Journal of Solid State Chemistry, 1998, 141, 160-163.	2.9	13
14	Observation of a Weak Ferromagnetic Ground State Structure for the Lithium-Insertion Compound Li ₂ Fe ₂ (MoO ₄) ₃ . Journal of Solid State Chemistry, 1997, 130, 147-151.	2.9	13
15	Crystal structure of Tl _{0.5} Pb _{0.5} Sr ₂ Ca ₂ Cu ₃ O ₉ at 300 K and around T _c (118 K). Physica C: Superconductivity and Its Applications, 1996, 270, 267-273.	1.2	12
16	Synthesis, crystal structure and magnetism of Sr ₃ Sb ₂ NiO ₉ â€”A ferrimagnetic perovskite. Journal of Physics and Chemistry of Solids, 1995, 56, 1331-1337.	4.0	13
17	The structure of new nickel(I) oxides: LnSr ₅ Ni ₃ O ₈ (Ln = Y, Dy, Ho, Er and Tm). Physica C: Superconductivity and Its Applications, 1994, 235-240, 751-752.	1.2	8
18	Phase separation and cation distributions in Tl-2201 from resonant synchrotron X-ray diffraction. Physica C: Superconductivity and Its Applications, 1994, 235-240, 965-966.	1.2	5

#	ARTICLE	IF	CITATIONS
19	Powder diffraction studies of a 118 K Tl,Pb-1223 superconductor. Physica C: Superconductivity and Its Applications, 1994, 235-240, 967-968.	1.2	9
20	The Structure and Properties of an Unusual New Nickel(III) Oxide: YSr ₅ Ni ₃ O ₁₁ . Journal of Solid State Chemistry, 1993, 105, 287-293.	2.9	18
21	Properties and structures of R ₂ A _x CuO ₄ phases: R = La, Pr and Nd; A = Sr, Pb and Cd. Materials Research Bulletin, 1989, 24, 321-330.	5.2	47