

# Ralf Feyerherm

## List of Publications by Year in descending order

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148  
papers

3,389  
citations

136740

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174990

52  
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149  
all docs

149  
docs citations

149  
times ranked

3636  
citing authors

#	ARTICLE	IF	CITATIONS
1	Patterning of sodium ions and the control of electrons in sodium cobaltate. Nature, 2007, 445, 631-634.	13.7	208
2	Enhanced Ferroelectric Polarization by Induced Dy Spin Order in Multiferroic DyMnO <sub>3</sub> . Physical Review Letters, 2007, 98, 057206.	2.9	147
3	Electric in-plane polarization in multiferroic CoFe <sub>2</sub> O <sub>4</sub> /BaTiO <sub>3</sub> nanocomposite tuned by magnetic fields. Nature Communications, 2013, 4, 2051.	5.8	126
4	Spontaneous Magnetic Ordering in the Fullerene Charge-Transfer Salt (TDAE)C <sub>60</sub> . Science, 1995, 267, 1799-1802.	6.0	113
5	Magnetic-field induced gap and staggered susceptibility in the S = 1/2 chain [PM <sup>+</sup> Cu(NO <sub>3</sub> ) <sub>2</sub> ·(H <sub>2</sub> O) <sub>2</sub> ] <sub>n</sub> (PM <sup>-</sup> ) <sub>n</sub> . Physical Review Letters, 2007, 99, 177206.	0.7	107
6	The magnetic behaviour of nanostructured zinc ferrite. Journal of Materials Science, 2004, 39, 5057-5065.	1.7	107
7	Coexistence of Local Moment Magnetism and Heavy-Fermion Superconductivity in UPd <sub>2</sub> Al <sub>3</sub> . Physical Review Letters, 1994, 73, 1849-1852.	2.9	104
8	Flexible and Hydrophobic Zn-Based Metal-Organic Framework. Inorganic Chemistry, 2011, 50, 8367-8374.	1.9	74
9	Excitation Hierarchy of the Quantum Sine-Gordon Spin Chain in a Strong Magnetic Field. Physical Review Letters, 2004, 93, 027201.	2.9	69
10	Coupling of Frustrated Ising Spins to the Magnetic Cycloid in Multiferroic TbMnO <sub>3</sub> . Physical Review Letters, 2007, 99, 177206.	2.9	68
11	Commensurate Dy magnetic ordering associated with incommensurate lattice distortion in multiferroic DyMnO <sub>3</sub> . Physical Review B, 2006, 73, .	1.1	67
12	Magnetic-field induced effects on the electric polarization in RMnO <sub>3</sub> (R=Dy, Gd). Physical Review B, 2009, 79, .	1.1	65
13	In situ monitoring of structural changes during the adsorption on flexible porous coordination polymers by X-ray powder diffraction: Instrumentation and experimental results. Microporous and Mesoporous Materials, 2014, 188, 190-195.	2.2	58
14	Cycloidal Order of Moments as a Probe of Chiral Domains in DyMnO <sub>3</sub> . Physical Review Letters, 2010, 105, 167207.	2.9	57
15	Magnetic order and ferroelectricity in RMnO <sub>3</sub> multiferroic manganites: coupling between R- and Mn-spins. Journal of Physics Condensed Matter, 2008, 20, 434215.	0.7	56
16	Valence transition in (Pr,Ca)CoO <sub>3</sub> cobaltites: Charge migration at the metal-insulator transition. Physical Review B, 2011, 84, .	1.1	55
17	Competition between magnetism and superconductivity in CeCu <sub>2</sub> Si <sub>2</sub> . Physical Review B, 1997, 56, 699-710.	1.1	54
18	Octahedral tilting in strained LaVO <sub>3</sub> thin films. Physical Review B, 2012, 85, .	1.1	54

#	ARTICLE	IF	CITATIONS
19	change of praseodymium in $\text{Pr}_{1-x}\text{Ca}_x\text{CoO}_5$ . Physical Review B, 1994, 50, 619-622.	1.1	53
20	Ultrasmall-moment static magnetism in $\text{CeRu}_2\text{Si}_2$ . Physical Review B, 1994, 50, 619-622.	1.1	44
21	Crystal electric field next to a hydrogen-like interstitial $\mu^+$ in $\text{PrNi}_5$ . Zeitschrift für Physik B-Condensed Matter, 1995, 99, 3-13.	1.1	44
22	Kondo disorder and non-Fermi-liquid behavior in $\text{UCu}_5\text{xPdx}$ and $\text{CeCu}_5.9\text{Au}_0.1$ . Physical Review B, 1996, 54, 13000-13008.	1.1	43
23	In Situ Observation of Gating Phenomena in the Flexible Porous Coordination Polymer $\text{Zn}_2(\text{BPnDC})_2(\text{bpy})$ (SNU-9) in a Combined Diffraction and Gas Adsorption Experiment. Inorganic Chemistry, 2014, 53, 1513-1520.	1.9	43
24	Origin of the reduced exchange bias in an epitaxial $\text{FeNi}(111)/\text{CoO}(111)$ bilayer. Physical Review B, 2009, 79, .	1.1	42
25	Magnetic and Superconducting Properties of the Heavy-Fermion Superconductor $\text{UPd}_3\text{Al}$ . Europhysics Letters, 1992, 19, 127-133.	0.7	41
26	Electron Spin Resonance in Sine-Gordon Spin Chains in the Perturbative Spinon Regime. Physical Review Letters, 2005, 95, 017207.	2.9	41
27	Study of the Negative Magnetization Phenomenon in $\text{NBu}_4[\text{FeII}(\text{ox})_3]$ . Journal of the Physical Society of Japan, 1999, 68, 1679-1683.	0.7	38
28	Weak ferromagnetism with very large canting in a chiral lattice: $\text{Fe}(\text{pyrimidine})_2\text{Cl}_2$ . Physical Review B, 2004, 69, .	1.1	38
29	Disorder to order transition in the magnetic and electronic properties of $\text{URh}_2\text{Ge}_2$ . Physical Review B, 2000, 61, 8878-8887.	1.1	36
30	Determining ethylene group disorder levels in $(\text{BEDT})_2\text{Cu}[\text{N}(\text{CN})_2]\text{Br}$ . Physical Review B, 2007, 75, .	1.1	33
31	First-Principles Bottom-Up Study of 1D to 3D Magnetic Transformation in the Copper Pyrazine Dinitrate $S = 1/2$ Antiferromagnetic Crystal. Inorganic Chemistry, 2010, 49, 1750-1760.	1.9	33
32	Neutron diffraction studies of canted antiferromagnetic ordering in Coll hydroxide terephthalate. Solid State Sciences, 2003, 5, 321-326.	1.5	32
33	Muon-spin-relaxation studies on the heavy-fermion system with non-Fermi-liquid behavior $\text{CeCu}_5.9\text{Au}_0.1$ . Physical Review B, 1995, 52, 54-56.	1.1	31
34	Coexistence of charge density wave and antiferromagnetism in $\text{Er}_5\text{Ir}_4\text{Si}_{10}$ . Journal of Physics Condensed Matter, 2002, 14, 5067-5075.	0.7	31
35	The new HMI beamline MAGS: an instrument for hard X-ray diffraction at BESSY. Journal of Synchrotron Radiation, 2006, 13, 421-425.	1.0	30
36	Giant Spin Canting in the $S=1/2$ Antiferromagnetic Chain $[\text{CuPM}(\text{NO}_3)_2(\text{H}_2\text{O})_2]_n$ Observed by $^{13}\text{C}$ -NMR. Physical Review Letters, 2005, 94, 057204.	2.9	29

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37	Low-temperature magnetism in YbBiPt. <i>Physical Review B</i> , 1992, 46, 3151-3154.	1.1	28
38	Evidence for static ultrasmall-moment magnetism in CeRu <sub>2</sub> Si <sub>2</sub> . <i>Physica B: Condensed Matter</i> , 1993, 186-188, 276-278.	1.3	28
39	$\hat{I}_{4+}$ SR studies of the magnetic and superconducting states of URu <sub>2</sub> Si <sub>2</sub> . <i>Physica B: Condensed Matter</i> , 1993, 186-188, 300-302.	1.3	28
40	On the competition between superconductivity and magnetism in CeCu <sub>2</sub> Si <sub>2</sub> . <i>Physica B: Condensed Matter</i> , 1995, 206-207, 596-599.	1.3	27
41	High-field magnetization study of the S=1/2 antiferromagnetic Heisenberg chain [PMCu(NO <sub>3</sub> ) <sub>2</sub> (H <sub>2</sub> O) <sub>2</sub> ] <sub>n</sub> with a field-induced gap. <i>Physical Review B</i> , 2003, 68, .	1.1	26
42	Ga substitution as an effective variation of Mn-Tb coupling in multiferroic $\text{TbMnO}_3$ . <i>Physical Review B</i> , 2010, 81, .	1.1	25
43	Magnetic structure of the Er <sup>3+</sup> moments in the charge-density-wave compound Er <sub>5</sub> Ir <sub>4</sub> Si <sub>10</sub> . <i>Physical Review B</i> , 2000, 62, 13840-13843.	1.1	24
44	Structure and magnetic order of the Heusler compound Co <sub>2</sub> NbSn. <i>Physical Review B</i> , 2002, 66, .	1.1	24
45	Magnetic Ordering in Iron Tricyanomethanide. <i>Inorganic Chemistry</i> , 2004, 43, 6633-6639.	1.9	24
46	Magnetic Frustration, Phase Competition, and the Magnetoelectric Effect in NdFeBO <sub>3</sub> . <i>Journal of Applied Physics</i> , 2012, 109, 267202.	1.9	24
47	Linear growth kinetics of nanometric silicides in Co/amorphous-Si and Co/CoSi/amorphous-Si thin films. <i>Journal of Applied Physics</i> , 2008, 104, .	1.1	23
48	Unusual magnetic-field dependence of partially frustrated triangular ordering in manganese tricyanomethanide. <i>Journal of Physics Condensed Matter</i> , 2003, 15, 663-673.	0.7	22
49	Dividing the Spoils: Role of Pyrazine Ligands and Perchlorate Counterions in the Magnetic Properties of Bis(pyrazine)diperchloratecopper(II), [Cu(pz) <sub>2</sub> ](ClO <sub>4</sub> ) <sub>2</sub> . <i>Inorganic Chemistry</i> , 2013, 52, 12923-12932.	1.9	22
50	$\hat{I}_{4+}$ site in heavy fermion compounds. , 1997, 104, 115-125.		21
51	Rare earth magnetism and ferroelectricity in $\text{R}_3\text{MnO}_7$ . <i>Journal of Physics: Conference Series</i> , 2010, 200, 012032.	0.3	21
52	Complex charge ordering in CeRuSn. <i>Physical Review B</i> , 2012, 85, .	1.1	21
53	$\hat{I}_{4+}$ SR study in CeCu <sub>6</sub> single crystal. <i>Physica B: Condensed Matter</i> , 1993, 186-188, 273-275.	1.3	20
54	Field-induced gap in a quantum spin-1 chain in a strong magnetic field. <i>Physical Review B</i> , 2011, 83, .		

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55	Muon spin rotation ( $\mu$ +SR) studies of magnetic ordering of CeB <sub>6</sub> . Physica B: Condensed Matter, 1994, 194-196, 357-358.	1.3	19
56	Electronic Localization and Two-Dimensional Metallic State in UPt <sub>2</sub> Si <sub>2</sub> . Journal of the Physical Society of Japan, 2008, 77, 024708. <a href="#">Crystal-to-stripe reordering of sodium ions in UPt<sub>2</sub>Si<sub>2</sub></a>	0.7	19
57	$\text{Na}$		

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73	Effect of disorder on the magnetic and transport properties of $\text{UPd}_2\text{xSn}$ . <i>Physical Review B</i> , 2003, 67, .	1.1	14
74	$^{11}\text{B}$ +SR studies of magnetic properties of boron carbide superconductors. <i>Physica B: Condensed Matter</i> , 1995, 206-207, 552-554.	1.3	12
75	Magnetism of Pyrimidine-Bridged Metal(II) Halide Complexes. <i>Molecular Crystals and Liquid Crystals</i> , 2000, 343, 127-132.	0.3	12
76	Antiferromagnetic ordering in a mixed-valent cerium compound $\text{CeRuSn}$ . <i>Physical Review B</i> , 2013, 87, .	1.1	12
77	Dynamical properties of the sine-Gordon quantum spin magnet $\text{Cu-PM}$ at zero and finite temperature. <i>Physical Review B</i> , 2016, 93, .	1.1	12
78	Spin dynamics in $\text{CuGeO}_3$ studied by muon spin rotation. <i>European Physical Journal B</i> , 1994, 96, 223-226.	0.6	11
79	$^{11}\text{B}$ SR studies of borocarbides. , 1997, 104, 49-54.		11
80	Field-induced magnetic order in the singlet-ground-state magnet $\text{CsFeCl}_3$ . <i>Physical Review B</i> , 2005, 71, .	1.1	11
81	Anharmonicity-induced glasslike transition in a plastic crystal without $\hat{I}_\pm$ relaxation. <i>Physical Review B</i> , 2000, 61, 5827-5830.	1.1	10
82	Magnetic ordering and spin excitations in $\text{Mn(dca)}_2(\text{pyz})$ [ $\text{dca} = \text{N}(\text{CN})_2^-$ , $\text{pyz} = \text{pyrazine}$ ]. <i>Applied Physics A: Materials Science and Processing</i> , 2002, 74, s722-s724.	1.1	10
83	Spin ordering in the mixed-ligand antiferromagnet $\text{Mn(dca)}_2(\text{pyrazine})$ . <i>Journal of Magnetism and Magnetic Materials</i> , 2003, 260, 462-466.	1.0	10
84	Nonlinear Electric Conductivity of Charge Ordered System $\text{RFe}_2\text{O}_4$ ( $\text{R} = \text{Lu, Yb}$ ). <i>Ferroelectrics</i> , 2013, 442, 45-49.	0.3	10
85	Magnetism and superconductivity in $\text{La}_{1.875}(\text{Ba,Sr})_{0.125}\text{CuO}_4$ . <i>Physica B: Condensed Matter</i> , 1994, 194-196, 353-354.	1.3	9
86	Magnetic ordering in $\text{YbBiPt}$ . <i>Physica B: Condensed Matter</i> , 1994, 199-200, 113-115.	1.3	9
87	$[\text{Cu}(\text{pyrimidine})(\text{NO}_3)_2]_n$ : a coordination polymer with quasi-one-dimensional antiferromagnetic interactions. <i>Journal of Magnetism and Magnetic Materials</i> , 2003, 256, 328-333.	1.0	9
88	Structural properties, magnetic order and electronic transport in single crystalline $\text{UPt}_2\text{Si}_2$ . <i>Journal of Magnetism and Magnetic Materials</i> , 2010, 322, 2447-2453.	1.0	9
89	Spin dynamics in $\text{S} = 1/2$ chains with next-nearest-neighbor exchange interactions. <i>Physical Review B</i> , 2010, 82, .	1.1	9
90	Neutron powder diffraction and single crystal X-ray magnetic resonant and non-resonant scattering studies of the doped multiferroic $\text{Tb}(\text{Bi})\text{MnO}_3$ . <i>European Physical Journal B</i> , 2012, 85, 1.	0.6	9

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91	Non-collinear magnetic ordering in U <sub>2</sub> Rh <sub>3</sub> Si <sub>5</sub> . Physica B: Condensed Matter, 1997, 234-236, 891-892.	1.3	8
92	Neutron diffraction study on the two-dimensional Ising system KEr(MoO <sub>4</sub> ) <sub>2</sub> . Physical Review B, 2010, 82, .	1.1	8
93	Valence modulations in CeRuSn. Physical Review B, 2014, 90, .	1.1	8
94	<sup>113</sup> Cd NMR Knight shift in single crystal PrNi <sub>5</sub> —Evidence for muon-induced distortion of crystal-field levels. Hyperfine Interactions, 1994, 85, 329-335.	0.2	7
95	The magnetic structure of CePd <sub>2</sub> Ge <sub>2</sub> and Ce <sub>2</sub> Pd <sub>3</sub> Ge <sub>5</sub> . Physica B: Condensed Matter, 1997, 241-243, 643-645.	1.3	7
96	Partial frustration of the copper spins in RbCuCl <sub>3</sub> . Journal of Physics and Chemistry of Solids, 2001, 62, 1139-1143.	1.9	7
97	Mössbauer studies of the vibrational dynamics of glassy polymers containing ferrocene. Solid State Communications, 1992, 82, 141-146.	0.9	6
98	<sup>113</sup> Cd NMR studies of Kondo disorder in UCu <sub>5</sub> ~xPdx and CeCu <sub>5.9</sub> Au <sub>0.1</sub> . Physica B: Condensed Matter, 1997, 230-232, 606-609.	1.3	6
99	Crystal and magnetic structure of the two-dimensional coordination polymers CoCl <sub>2</sub> (bpy-d <sub>8</sub> ) and NiCl <sub>2</sub> (bpy-d <sub>8</sub> ). Applied Physics A: Materials Science and Processing, 2002, 74, s778-s780.	1.1	6
100	A pressure study of the antiferromagnetic phase of FePM <sub>2</sub> Cl <sub>2</sub> (PM=pyrimidine). Polyhedron, 2003, 22, 2139-2141.	1.0	6
101	The magnetic order of GdMn <sub>2</sub> Ge <sub>2</sub> studied by neutron diffraction and x-ray resonant magnetic scattering. Journal of Physics Condensed Matter, 2010, 22, 226005.	0.7	6
102	The earliest stage of phase growth in sharp concentration gradients. Acta Materialia, 2015, 87, 111-120.	3.8	6
103	Control of coexisting magnetic phases by electric fields in NdFe <sub>3</sub> (BO <sub>3</sub> ) <sub>4</sub> . Physical Review B, 2016, 94, .	1.1	6
104	Crystallographic and magnetic structure of $\text{UNi}_4\text{B}$ . Physical Review B, 2021, 103, .	1.1	6
105	Title is missing!. Journal of Physics Condensed Matter, 1994, 6, L391-L398.	0.7	5
106	<sup>113</sup> Cd NMR study of the magnetic order in CeCu <sub>5</sub> . Physica B: Condensed Matter, 1994, 199-200, 52-54.	1.3	5
107	Magnetic ordering in the T* phase La <sub>1.2</sub> Tb <sub>0.8</sub> CuO <sub>4</sub> . Hyperfine Interactions, 1994, 86, 555-560.	0.2	5
108	<sup>113</sup> Cd NMR in antiferromagnetic UNi <sub>4</sub> B. Physica B: Condensed Matter, 1995, 206-207, 470-472.	1.3	5

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109	Muon spin rotation spectroscopy on a UNiGa single crystal. Journal of Magnetism and Magnetic Materials, 1995, 140-144, 1381-1382.	1.0	5
110	Dynamics of $\hat{I}_{3/4}^+$ in Sc and ScHx. Journal of Alloys and Compounds, 1995, 231, 248-251.	2.8	5
111	Single Crystal Magnetic Susceptibility of 1-D [PM $\hat{A}$ .Cu(NO <sub>3</sub> ) <sub>2</sub> ·(H <sub>2</sub> O) <sub>n</sub> ]. Molecular Crystals and Liquid Crystals, 1999, 335, 235-244.	0.3	5
112	Pressure dependence of C <sub>4</sub> N <sub>2</sub> H <sub>4</sub> -mediated superexchange in XCl <sub>2</sub> (C <sub>4</sub> N <sub>2</sub> H <sub>4</sub> ) <sub>2</sub> (X=Fe,Co,Ni). Physical Review B, 2005, 72, .	1.1	5
113	Nucleation at the phase transition near 40 $\hat{A}$ °C in MnAs nanodisks. Applied Physics Letters, 2006, 89, 051915.	1.5	5
114	Exploration of magnetic order in Pr <sub>0.5</sub> Ca <sub>0.5</sub> CoO <sub>2</sub> . Physical Review B, 2005, 72, 040407.	1.2	5
115	Crystal growth, characterization, and phase transition of Pr <sub>0.9</sub> PbCuTe <sub>2</sub> O <sub>6</sub> . Physical Review Materials, 2021, 5, .	0.9	5
116	Indication for a delocalized precursor $\hat{I}_{3/4}^+$ state in CeAl <sub>3</sub> . Hyperfine Interactions, 1994, 85, 369-376.	0.2	4
117	Search for weak magnetic order in CeCu <sub>5-x</sub> Al <sub>x</sub> . Physica B: Condensed Matter, 1995, 206-207, 261-263.	1.3	4
118	Neutron diffraction study of orientational freezing in TiNO <sub>2</sub> and CsNO <sub>2</sub> . Physical Review B, 1998, 57, 11125-11131.	1.1	4
119	<sup>13</sup> C NMR on the S = 1/2 antiferromagnetically coupled spin chain compound [PM $\hat{A}$ .Cu(NO <sub>3</sub> ) <sub>2</sub> ·(H <sub>2</sub> O) <sub>n</sub> ] (PM=pyrimidine). Polyhedron, 2003, 22, 2273-2276.	1.0	4
120	Field-Induced Gap in the Spin-1/2 Heisenberg Chain Compound Cu-Pyrimidine Dinitrate: ESR Studies in Magnetic Fields up to 63 T. Journal of Low Temperature Physics, 2013, 170, 268-273.	0.6	4
121	Magnetic order in GdMnO <sub>3</sub> in magnetic fields. Journal of Physics: Conference Series, 2014, 519, 012007.	0.3	4
122	$\hat{I}_{3/4}^+$ SR studies of magnetism and superconductivity of the heavy fermion superconductor UPd <sub>2</sub> Al <sub>3</sub> . Physica B: Condensed Matter, 1994, 199-200, 103-106.	1.3	3
123	Neutron scattering and +SR spectroscopy of the magnetic correlations in superconducting La <sub>1.875</sub> (Ba,Sr) <sub>0.125</sub> CuO <sub>4</sub> . Physica C: Superconductivity and Its Applications, 1994, 235-240, 1725-1726.	0.6	3
124	Spin-freezing in the layered perovskites La <sub>2</sub> Co <sub>1-x</sub> Cu <sub>x</sub> O <sub>4</sub> + $\hat{I}$ . Journal of Magnetism and Magnetic Materials, 1995, 140-144, 1291-1292.	1.0	3
125	Measurement of the perturbation of the crystal electric field at Pr <sup>3+</sup> in PrNi <sub>5</sub> next to a single hydrogen like interstitial. Journal of Alloys and Compounds, 1995, 231, 164-169.	2.8	3
126	$\hat{I}_{3/4}$ SR studies of low charge carrier density heavy $\hat{A}$ €fermion systems. , 1997, 104, 165-170.		3



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127	Zero residual polarization of negative muons implanted in C60. <i>Hyperfine Interactions</i> , 1994, 86, 831-835.	0.2	2
128	Onset of magnetic order in the concentrated region in CeCu <sub>5-x</sub> Gax. <i>Physica B: Condensed Matter</i> , 1997, 230-232, 243-246.	1.3	2
129	Magnetic structure of in external fields up to 14.5 T. <i>Physica B: Condensed Matter</i> , 2000, 276-278, 632-633	1.3	2
130	Observation of solitons in the $\langle \text{mml:math altimg="si18.gif" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevier.com/$	1.0	2
131	Pressure response of the bimetallic chain compound MnNi(NO <sub>2</sub> ) <sub>4</sub> (en) <sub>2</sub> ; en=ethylenediamine. <i>Polyhedron</i> , 2005, 24, 2413-2416.	1.0	2
132	Magnetic irreversibility in the antiferromagnetic state of UPt <sub>2</sub> Si <sub>2</sub> . <i>Journal of Applied Physics</i> , 2006, 99, 08F704.	1.1	2
133	Transition from a phase segregated state to single phase incommensurate sodium ordering		

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145	A Compensating Monochromator Crystal Bender at the HMI Multipole Wiggler Beamline MAGS. AIP Conference Proceedings, 2007, , .	0.3	0
146	New HMI hard X-ray Diffraction Beamlines at BESSY. AIP Conference Proceedings, 2007, , .	0.3	0
147	Electron spin resonance in Heisenberg chains with alternating $\gamma$ -tensor and the Dzyaloshinskiiâ€Moriya interaction. Journal of Magnetism and Magnetic Materials, 2007, 310, 1209-1211.	1.0	0
148	Silicide Formation Reactions in a-Si/Co Multilayered Samples. Defect and Diffusion Forum, 0, 277, 3-8.	0.4	0