

Stephen Blundell

List of Publications by Year in descending order

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171
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81900

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74163

75
g-index

193
all docs

193
docs citations

193
times ranked

6764
citing authors

#	ARTICLE	IF	CITATIONS
1	Muon spin spectroscopy. Nature Reviews Methods Primers, 2022, 2, .	21.2	42
2	Probing the magnetic polaron state in the ferromagnetic semiconductor HgCr_2O_4 with muon-spin spectroscopy and resistance-fluctuation measurements. Physical Review B, 2022, 105, .	3.2	6
3	Magnetic order and ballistic spin transport in a sine-Gordon spin chain. Physical Review B, 2021, 103, .	3.2	7
4	Inhomogeneous superconductivity in LuB_{12} dodecaborides with dynamic charge stripes. Physical Review B, 2021, 103, .		
5	Magnetic ground state of the one-dimensional ferromagnetic chain compounds		

#	ARTICLE	IF	CITATIONS
19	Observation of a neutron spin resonance in the bilayered superconductor CsCa ₂ FeAs ₄ F ₂ . Journal of Physics Condensed Matter, 2020, 32, 435603.	1.8	7
20	Near-ideal molecule-based Haldane spin chain. Physical Review Research, 2020, 2, .	3.6	9
21	Magnetism and Néel skyrmion dynamics in GaV_4Mn_8 . Physical Review Research, 2020, 2, .	3.6	9
22	Magnetic monopole noise. Nature, 2019, 571, 234-239.	27.8	36
23	Exsolution of SrO during the Topochemical Conversion of LaSr ₃ CoRuO ₈ to the Oxyhydride LaSr ₃ CoRuO ₄ H ₄ . Inorganic Chemistry, 2019, 58, 14863-14870.	4.0	7
24	Determining the anisotropy and exchange parameters of polycrystalline spin-1 magnets. New Journal of Physics, 2019, 21, 093025.	2.9	7
25	$FeTi_2O_5$: A spin Jahn-Teller transition enhanced by cation substitution. Physical Review B, 2019, 100, .	3.2	7
26	Robustness of superconducting properties to transition metal substitution and impurity phases in $Fe_{1-x}V_xSe$. Physical Review B, 2019, 100, .	3.2	0
27	Magnetic order and enhanced exchange in the quasi-one-dimensional molecule-based antiferromagnet $Cu(NO_3)_2(py)_3$. Physical Chemistry Chemical Physics, 2019, 21, 1014-1018.	2.8	11
28	Evidence for a ground state and defect-induced spin glass behavior in the pyrochlore osmate $Y_2Os_2O_7$. Physical Review B, 2019, 99, .	3.2	9
29	Quantum field theory lectures of Sidney Coleman. Contemporary Physics, 2019, 60, 66-68.	1.8	0
30	Local magnetism, magnetic order and spin freezing in the nonmetallic metal $FeCrAs$. Journal of Physics Condensed Matter, 2019, 31, 285803.	1.8	8
31	Spin dynamics and field-induced magnetic phase transition in the honeycomb Kitaev magnet Li_2IrO_4 . Physical Review B, 2019, 99, .	1.8	8
32	Unconventional Field-Induced Spin Gap in an $S=1$ Chiral Staggered Chain. Physical Review Letters, 2019, 122, 057207.	7.8	9
33	Probing magnetic order and disorder in the one-dimensional molecular spin chains $CuF_2(py)_3$ and $[Ln(hfac)_3(boaDTDA)]$ ($Ln = Sm, La$) using implanted muons. Journal of Physics Condensed Matter, 2019, 31, 394002.	1.8	3
34	A.C. susceptibility as a probe of low-frequency magnetic dynamics. Journal of Physics Condensed Matter, 2019, 31, 013001.	1.8	72
35	Spin Jahn-Teller antiferromagnetism in $CoTi_2O_5$. Physical Review B, 2019, 99, .	3.2	10
36	Two-gap superconductivity, with line nodes in $CsCa_2FeAs_4$. Physical Review B, 2019, 99, .	3.2	31

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37	Nodal multigap superconductivity in KCaF_2 . Physical Review B, 2018, 97, .	3.2	38
38	$\text{LaSr}_3\text{NiRuO}_4\text{H}_4$: A 4d Transition-Metal Oxide-Hydride Containing Metal Hydride Sheets. Angewandte Chemie - International Edition, 2018, 57, 5025-5028.	13.8	21
39	Proposal for the detection of magnetic monopoles in spin ice via nanoscale magnetometry. Physical Review B, 2018, 97, .	3.2	19
40	Implications of bond disorder in a S=1 kagome lattice. Scientific Reports, 2018, 8, 4745.	3.3	5
41	Extreme Sensitivity of a Topochemical Reaction to Cation Substitution: SrVO_2H versus SrV_2O_7 . Inorganic Chemistry, 2018, 57, 2890-2898.	4.0	14
42	Comparative study of the magnetic properties of $\text{La}_3\text{Ni}_2\text{B}_2\text{O}_9$ for $\text{B} = \text{Nb, Ta or Sb}$. Journal of Solid State Chemistry, 2018, 258, 825-834.	2.9	9
43	$\text{LaSr}_3\text{NiRuO}_4\text{H}_4$: A 4d Transition-Metal Oxide-Hydride Containing Metal Hydride Sheets. Angewandte Chemie, 2018, 130, 5119-5122.	2.0	8
44	Quantum magnetism in molecular spin ladders probed with muon-spin spectroscopy. New Journal of Physics, 2018, 20, 103002.	2.9	12
45	Multigap Superconductivity in $\text{RbCa}_2\text{FeAs}_4\text{F}_2$ Investigated Using ^{13}C NMR Measurements. Journal of the Physical Society of Japan, 2018, 87, 124705.	1.6	15
46	Observation of a crossover from nodal to gapped superconductivity in LuB_{12} . Physical Review B, 2018, 98, .	3.2	7
47	Microscopic effects of Dy doping in the topological insulator Bi_2Te_3 . Physical Review B, 2018, 97, .	2.2	2
48	Doped $\text{Sr}_2\text{Fe}_6\text{O}_{19}$ Phase Separation and a J State for Ir^{5+} . Inorganic Chemistry, 2018, 57, 10303-10311.	4.0	13
49	Magnetic phases of GaV_4S_8 . Physical Review B, 2018, 98, .	3.2	7

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55	Quantum Griffiths Phase inside the Ferromagnetic Phase of $\text{Ni}_2\text{V}_2\text{O}_7$. Physical Review B, 2017, 96, .	3.1	1
56	Low-field spin dynamics of Cr_7Mn_7 and Cr_7Mn_8 . Physical Review B, 2017, 96, .	3.2	3
57	Crystal structure and magnetic modulation in $\text{Ce}_2\text{O}_2\text{FeSe}_2$. Physical Review Materials, 2017, 1, .	2.4	4
58	Studies of a Large Odd-Numbered Odd-Electron Metal Ring: Inelastic Neutron Scattering and Muon Spin Relaxation Spectroscopy of Cr_8Mn . Chemistry - A European Journal, 2016, 22, 1779-1788.	3.3	27
59	Robustness of superconductivity to competing magnetic phases in tetragonal FeS. Physical Review B, 2016, 94, .	3.2	18
60	Bimetallic MOFs $(\text{H}_3\text{O})_x[\text{Cu}(\text{MF}_6)(\text{pyrazine})_2]_y \cdot (4-x)y \cdot \text{H}_2\text{O}$ / Overlooked disordered quantum spins in the V^{4+} system. Chemical Communications, 2016, 52, 12653-12656.	4.1	6
61	The Parent $\text{Li}(\text{OH})\text{FeSe}$ Phase of Lithium Iron Hydroxide Selenide Superconductors. Inorganic Chemistry, 2016, 55, 9886-9891.	4.0	26
62	$\text{La}_2\text{SrCr}_2\text{O}_7$: Controlling the Tilting Distortions of $n = 2$ Ruddlesden-Popper Phases through A-Site Cation Order. Inorganic Chemistry, 2016, 55, 8951-8960.	4.0	21
63	Control of the third dimension in copper-based square-lattice antiferromagnets. Physical Review B, 2016, 93, .	3.2	18
64	Magnetic phase diagram of $\text{La}_2\text{Cr}_2\text{O}_7$ using muon-spin relaxation. Physical Review B, 2016, 93, .	3.2	15
65	Transverse field muon-spin rotation measurement of the topological anomaly in a thin film of MnSi . Physical Review B, 2016, 93, .	3.2	12
66	Unconventional magnetism on a honeycomb lattice in $\text{La}_2\text{Cr}_2\text{O}_7$ by muon spin rotation. Physical Review B, 2016, 94, .	3.2	15
67	Magnetization dynamics and frustration in the multiferroic double perovskite $\text{Lu}_2\text{V}_2\text{O}_7$. Physical Review B, 2016, 93, .	3.2	15
68	Antiferromagnetism in a Family of $S = 1$ Square Lattice Coordination Polymers $\text{NiX}_2(\text{pyz})_2$ ($X = \text{Cl}, \text{Br}, \text{I}, \text{NCS}$; $\text{pyz} = \text{Pyrazine}$). Inorganic Chemistry, 2016, 55, 3515-3529.	4.0	23
69	Experimental and Theoretical Electron Density Analysis of Copper Pyrazine Nitrate Quasi-Low-Dimensional Quantum Magnets. Journal of the American Chemical Society, 2016, 138, 2280-2291.	13.7	42
70	The science and art of seeing. Contemporary Physics, 2016, 57, 246-249.	1.8	0
71	$\text{La}_2\text{SrCr}_2\text{O}_7\text{F}_2$: A Ruddlesden-Popper Oxyfluoride Containing Octahedrally Coordinated Cr^{4+} Centers. Inorganic Chemistry, 2016, 55, 3169-3174.	4.0	26
72	Spin diffusion in the low-dimensional molecular quantum Heisenberg antiferromagnet Cu_2O_2 with implanted muons. Physical Review B, 2015, 91, .	3.2	18

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73	Robustness of superconductivity to structural disorder in SrCu_2O_3 . Physical Review B, 2015, 92, .	3.2	10
74	Transverse field muon-spin rotation signature of the skyrmion-lattice phase in $\text{CuMn}_2\text{P}_2\text{O}_{14}$. Physical Review B, 2015, 91, .	3.2	18
75	Magnetic ground state of the two isostructural polymeric quantum magnets $\text{Cu}(\text{C}_4\text{H}_4\text{N}_2\text{O}_4)_x\text{Mn}(\text{C}_4\text{H}_4\text{N}_2\text{O}_4)_{1-x}$. Physical Review B, 2015, 92, .	3.2	11
76	Magnetostructural relationship in the tetrahedral spin-chain oxide CsCoO_2 . Physical Review B, 2015, 91, .	3.2	2
77	Anisotropic Local Modification of Crystal Field Levels in Pr-Based Pyrochlores: A Muon-Induced Effect Modeled Using Density Functional Theory. Physical Review Letters, 2015, 114, 017602.	7.8	61
78	Controlling Magnetic Order and Quantum Disorder in Molecule-Based Magnets. Physical Review Letters, 2014, 112, .	7.8	24
79	Local magnetism and spin correlations in the geometrically frustrated cluster magnet $\text{LiZn}_2\text{Mn}_4\text{O}_{14}$. Physical Review B, 2014, 89, .	3.2	4
80	Upper critical field of NaFe_2Co superconductors. Physical Review B, 2014, 89, .	3.2	94
81	Dipolar ordering in a molecular nanomagnet detected using muon spin relaxation. Physical Review B, 2014, 89, .	3.2	5
82	Lattice-Site-Specific Spin Dynamics in Double Perovskite $\text{SrMn}_2\text{Fe}_2\text{O}_{12}$. Physical Review Letters, 2014, 112, 147202.	7.8	59
83	Ordered antiferromagnetic insulator $\text{LaSrMn}_5\text{O}_{13}$. Physical Review B, 2014, 89, .	3.2	15
84	Magnetic fluctuations and spin freezing in nonsuperconducting LiFeAs derivatives. Physical Review B, 2013, 88, .	3.2	15
85	AC magnetic measurement of LiFeAs at pressures up to 5.2 GPa: The relation between T_c and the structural parameters. Journal of the Korean Physical Society, 2013, 63, 445-447.	0.7	3
86	Enhancement of the superconducting transition temperature of FeSe by intercalation of a molecular spacer layer. Nature Materials, 2013, 12, 15-19.	27.5	367
87	$\text{Mn}(\text{dca})_2(\text{o-phen})$ {dca=dicyanamide; o-phen=1,10-phenanthroline}: Long-range magnetic order in a low-dimensional Mn-dca polymer. Polyhedron, 2013, 52, 679-688.	2.2	8
88	Quantum states of muons in fluorides. Physical Review B, 2013, 87, .	3.2	57
89	Weak magnetic transitions in pyrochlore Ir_2O_7 . Physical Review B, 2013, 87, .	3.2	21
90	Evolution of magnetic interactions in a pressure-induced Jahn-Teller driven magnetic dimensionality switch. Physical Review B, 2013, 87, .	3.2	32

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91	$\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle \hat{1}/4 \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ SR study of magnetic order in the organic quasi-one-dimensional ferromagnet F4BImNN. Physical Review B, 2013, 88, .	3.2	21
92	Magnetic transition and spin dynamics in the triangular Heisenberg antiferromagnet KCrO_2 . Physical Review B, 2013, 88, .	3.2	9
93	Another dimension: investigations of molecular magnetism using muon μ^+ spin relaxation. Physica Scripta, 2013, 88, 068506.	2.5	13
94	Playing quantum hide-and-seek with the muon: localizing muon stopping sites. Physica Scripta, 2013, 88, 068510.	2.5	67
95	Gradual destruction of magnetism in the superconducting family NaFeCo . Physical Review Letters, 2012, 108, 107204.	3.2	47
96	Three-dimensional Heisenberg spin-glass behavior in SrFeO . Physical Review Letters, 2012, 108, 107204.	7.8	227
97	Chemical Engineering of Molecular Qubits. Physical Review Letters, 2012, 108, 107204.		
98	Persistent dynamics in the RbS_2 chain compound. Physical Review Letters, 2012, 108, 107204.		

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109	Critical behavior in the inhomogeneous ferromagnet SrFe _{0.80} Co _{0.20} O _{3.0} . Physical Review B, 2011, 83, .	3.2	11
110	Measurement of the internal magnetic field in the correlated iridates Ca ₄ IrO ₆ , Ca ₅ Ir ₃ O ₁₂ , Sr ₃ Ir ₂ O ₇ and Sr ₂ IrO ₄ . Physical Review B, 2011, 83, .	3.2	45
111	Design and commissioning of a high magnetic field muon spin relaxation spectrometer at the ISIS pulsed neutron and muon source. Review of Scientific Instruments, 2011, 82, 073904.	3.2	5
112	Design and commissioning of a high magnetic field muon spin relaxation spectrometer at the ISIS pulsed neutron and muon source. Review of Scientific Instruments, 2011, 82, 073904.	1.3	28
113	Magnetic order in the purely organic quasi-one-dimensional ferromagnet 2-benzimidazolyl nitronyl nitroxide. Physical Review B, 2010, 82, .	3.2	31
114	Magnetic order in the purely organic quasi-one-dimensional ferromagnet 2-benzimidazolyl nitronyl nitroxide. Physical Review B, 2010, 82, .	3.2	41
115	Control of the Competition between a Magnetic Phase and a Superconducting Phase in Cobalt-Doped and Nickel-Doped NaFeAs Using Electron Count. Physical Review Letters, 2010, 104, 057007.	7.8	111
116	Muon-spin relaxation and heat capacity measurements on the magnetoelectric and multiferroic pyroxenes. Physical Review B, 2010, 81, .	3.2	20
117	Relaxation of muon spins in molecular nanomagnets. Physical Review B, 2010, 81, .	3.2	13
118	Two-dimensional magnetism in the pnictide superconductor parent material SrFeAsF probed by muon-spin relaxation. Physical Review B, 2009, 79, .	3.2	19
119	Charge order, enhanced orbital moment, and absence of magnetic frustration in layered multiferroic LuFeSi ₂ . Physical Review B, 2009, 80, .	3.2	31
120	Enhanced superfluid stiffness, lowered superconducting transition temperature, and field-induced magnetic state of the pnictide superconductor LiFeAs. Physical Review B, 2009, 79, .	3.2	44
121	Spin freezing and dynamics in Ca ₃ Fe ₂ As ₄ F ₁₂ . Physical Review B, 2009, 80, .	3.2	26
122	Muon- ¹⁹ F entanglement in fluoropolymers. Journal of Physics Condensed Matter, 2009, 21, 346004.	1.8	11
123	Coexistence of static magnetism and superconductivity in SmFeAsO _{1-x} F _x as revealed by muon spin rotation. Nature Materials, 2009, 8, 310-314.	27.5	263
124	Muon spin relaxation studies of critical fluctuations and diffusive spin dynamics in molecular magnets. Physica B: Condensed Matter, 2009, 404, 585-589.	2.7	12
125	Strong H ⁺ -F Hydrogen Bonds as Synthons in Polymeric Quantum Magnets: Structural, Magnetic, and Theoretical Characterization of [Cu(HF ₂)(pyrazine) ₂](SbF ₆), [Cu ₂ F(HF)(HF ₂)(pyrazine) ₄](SbF ₆) ₂ , and [CuAg(H ₃ F ₄)(pyrazine) ₅](SbF ₆) ₂ . Journal of the American Chemical Society, 2009, 131, 6733-6747.	13.7	76
126	Heat capacity measurements on FeAs-based compounds: a thermodynamic probe of electronic and magnetic states. New Journal of Physics, 2009, 11, 025010.	2.9	39

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127	Tuning the Interlayer Spacing of High- T_c Bi-Based Superconductors by Intercalation: Measuring the Penetration Depth and the Two-Dimensional Superfluid Density. <i>Physical Review Letters</i> , 2009, 102, 087002.	7.8	17
128	Storing quantum information in chemically engineered nanoscale magnets. <i>Journal of Materials Chemistry</i> , 2009, 19, 1754-1760.	6.7	105
129	Isotope effect in quasi-two-dimensional metal-organic antiferromagnets. <i>Physical Review B</i> , 2008, 78, .	3.2	21
130	Experimentally determining the exchange parameters of quasi-two-dimensional Heisenberg magnets. <i>New Journal of Physics</i> , 2008, 10, 083025.	2.9	106
131	Characteristic muon precession and relaxation signals in FeAs and 2FeAs Possible impurity phases in pnictide superconductors. <i>Physical Review B</i> , 2008, 78, .	3.2	10
132	μ SR investigation of spin dynamics in the spin-ice material $\text{Dy}_2\text{Ti}_2\text{O}_7$. <i>Journal of Physics Condensed Matter</i> , 2007, 19, 326210.	1.8	40
133	Magnetism in Geometrically Frustrated YMnO_3 under Hydrostatic Pressure Studied with Muon Spin Relaxation. <i>Physical Review Letters</i> , 2007, 98, 197203.	7.8	28
134	Muon-Fluorine Entangled States in Molecular Magnets. <i>Physical Review Letters</i> , 2007, 99, 267601.	7.8	48
135	Intrinsic magnetic order in Cs_2AgF_4 detected by muon-spin relaxation. <i>Physical Review B</i> , 2007, 75, .	3.2	22
136	Will Spin-Relaxation Times in Molecular Magnets Permit Quantum Information Processing?. <i>Physical Review Letters</i> , 2007, 98, 057201.	7.8	672
137	Molecular magnets. <i>Contemporary Physics</i> , 2007, 48, 275-290.	1.8	56
138	Chiral-Like Critical Behavior in the Antiferromagnet Cobalt Glycerolate. <i>Physical Review Letters</i> , 2007, 99, 017202.	7.8	19
139	as a probe of anisotropy in low-dimensional molecular magnets. <i>Journal of Physics and Chemistry of Solids</i> , 2007, 68, 2039-2043.	4.0	19
140	$[\text{Cu}(\text{HF}_2)(\text{pyz})_2]\text{BF}_4$ (pyz = pyrazine): long-range magnetic ordering in a pseudo-cubic coordination polymer comprised of bridging HF_2^- and pyrazine ligands. <i>Chemical Communications</i> , 2006, , 4894.	4.1	59
141	Low-Temperature Spin Diffusion in a Highly Ideal $S=1/2$ Heisenberg Antiferromagnetic Chain Studied by Muon Spin Relaxation. <i>Physical Review Letters</i> , 2006, 96, 247203.	7.8	58
142	Muon-spin relaxation study of the spin-1/2 molecular chain compound $\text{Cu}(\text{HCO}_2)_2(\text{C}_4\text{H}_4\text{N}_2)$. <i>Physical Review B</i> , 2006, 73, .	3.2	13
143	Magnetic order in the quasi-one-dimensional spin-1/2 molecular chain compound copper pyrazine dinitrate. <i>Physical Review B</i> , 2006, 73, .	3.2	82
144	The observation of magnetic excitations in a single layered and a bilayered brownmillerite. <i>Journal of Physics Condensed Matter</i> , 2005, 17, 99-104.	1.8	5

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145	Cu(HCO ₂) ₂ (pym) (pym = pyrimidine): A Low-Dimensional Magnetic Behavior and Long-Range Ordering in a Quantum-Spin Lattice. <i>Inorganic Chemistry</i> , 2005, 44, 989-995.	4.0	40
146	Muons as a probe of magnetism in molecule-based low dimensional magnets. <i>Journal of Physics Condensed Matter</i> , 2004, 16, S4563-S4582.	1.8	33
147	Magnetic phase separation in EuB ₆ detected by muon spin rotation. <i>Physical Review B</i> , 2004, 70, .	3.2	36
148	Angle-dependent magnetoresistance of the layered organic superconductor (ET) ₂ Cu(NCS) ₂ : Simulation and experiment. <i>Physical Review B</i> , 2004, 69, .	3.2	58
149	Magnetic order and local field distribution in the hybrid magnets [FeCp* ₂][MnCr(ox) ₃] and [CoCp* ₂][FeFe(ox) ₃]: a muon spin relaxation study. <i>Journal of Materials Chemistry</i> , 2004, 14, 1518-1520.	6.7	11
150	Muon-Spin Rotation Studies of Electronic Properties of Molecular Conductors and Superconductors. <i>Chemical Reviews</i> , 2004, 104, 5717-5736.	47.7	75
151	Organic and molecular magnets. <i>Journal of Physics Condensed Matter</i> , 2004, 16, R771-R828.	1.8	251
152	Landau levels, molecular orbitals, and the Hofstadter butterfly in finite systems. <i>American Journal of Physics</i> , 2004, 72, 613-618.	0.7	31
153	The Hydride Anion in an Extended Transition Metal Oxide Array: LaSrCoO ₃ H _{0.7} . <i>Science</i> , 2002, 295, 1882-1884.	12.6	252
154	Organic Magnetic Materials Studied by Positive Muons. <i>Hyperfine Interactions</i> , 2001, 133, 169-177.	0.5	9
155	Muon radical states in some electron donor and acceptor molecules. <i>Magnetic Resonance in Chemistry</i> , 2000, 38, S27-S32.	1.9	10
156	Muon radical states in some electron donor and acceptor molecules. , 2000, 38, S27.		2
157	Muon radical states in some electron donor and acceptor molecules. <i>Magnetic Resonance in Chemistry</i> , 2000, 38, S27-S32.	1.9	1
158	Muon-spin-rotation studies of organic magnets. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 1999, 357, 2923-2937.	3.4	17
159	Several Kinds of Aminoxyl Radicals and their Metal Ion Complexes. <i>Molecular Crystals and Liquid Crystals</i> , 1999, 334, 477-486.	0.3	10
160	Spin-polarized muons in condensed matter physics. <i>Contemporary Physics</i> , 1999, 40, 175-192.	1.8	401
161	Chemistry of naturally layered manganites (invited). <i>Journal of Applied Physics</i> , 1998, 83, 6379-6384.	2.5	20
162	Investigation of Vortex Behavior in the Organic Superconductor (BEDT-TTF) ₂ Cu(SCN) ₂ Using Muon Spin Rotation. <i>Physical Review Letters</i> , 1997, 79, 1563-1566.	7.8	62

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163	Magnetism in Nitronyl Nitroxide Radicals and their Ion Radical Salts. <i>Molecular Crystals and Liquid Crystals</i> , 1997, 305, 435-444.	0.3	7
164	Anisotropic Polaron Motion in Polyaniline Studied by Muon Spin Relaxation. <i>Physical Review Letters</i> , 1997, 79, 2855-2858.	7.8	69
165	Zero field $\hat{1}/4$ SR and QLCR in the molecular metal system (DMe-DCNQI) ₂ Cu. , 1997, 104, 357-362.		7
166	Muon studies of organic ferromagnets and conductors. <i>Applied Magnetic Resonance</i> , 1997, 13, 155-164.	1.2	14
167	Crystal Chemistry and Electronic Properties of the N = 2 Ruddlesden-Popper Manganates: Unconventional CMR Materials. <i>Materials Research Society Symposia Proceedings</i> , 1996, 453, 331.	0.1	5
168	Magnetism in the nitronyl nitroxide isomers 1-NAPNN and 2-NAPNN studied by. <i>Journal of Physics Condensed Matter</i> , 1996, 8, L1-L6.	1.8	15
169	Ferromagnetic Intermolecular Interactions and Magnetically Ordered States in Some Organic Radical Crystals. <i>Molecular Crystals and Liquid Crystals</i> , 1995, 271, 107-114.	0.3	11
170	$\hat{1}/4$ ⁺ </sup> SR of the Organic Ferromagnet <i>p</i> -NPNN: Diamagnetic and Paramagnetic States. <i>Europhysics Letters</i> , 1995, 31, 573-578.	2.0	52
171	Muon-Spin Rotation Studies of Molecule-Based Magnets. , 0, , 235-256.		3