

# Robert J Birgeneau

## List of Publications by Year in descending order

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3897  
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#	ARTICLE	IF	CITATIONS
1	Eversus k Relations and Many Body Effects in the Model Insulating Copper Oxide $\text{Sr}_2\text{CuO}_2\text{Cl}_2$ . Physical Review Letters, 1995, 74, 964-967.	2.9	473
2	Systematics of the Photoemission Spectral Function of Cuprates: Insulators and Hole- and Electron-Doped Superconductors. Physical Review Letters, 1998, 80, 4245-4248.	2.9	236
3	Neutron-scattering study of spin-density wave order in the superconducting state of excess-oxygen-doped $\text{La}_2\text{CuO}_{4+y}$ . Physical Review B, 1999, 60, 3643-3654.	1.1	222
4	Incommensurate Spin Fluctuations in High-Transition Temperature Superconductors. Science, 1997, 277, 1067-1071.	6.0	186
5	Photoelectron spin-flipping and texture manipulation in a topological insulator. Nature Physics, 2013, 9, 293-298.	6.5	176
6	Direct Observation of a Magnetic Gap in Superconducting $\text{La}_{1.85}\text{Sr}_{0.15}\text{CuO}_4$ ( $T_c=37.3\text{K}$ ). Physical Review Letters, 1995, 75, 1626-1629.	2.9	167
7	From incommensurate to dispersive spin-fluctuations: The high-energy inelastic spectrum in superconducting $\text{YBa}_2\text{Cu}_3\text{O}_{6.5}$ . Physical Review B, 2005, 71, .	1.1	165
8	Dynamic stripes and resonance in the superconducting and normal phases of $\text{YBa}_2\text{Cu}_3\text{O}_{6.5}$ ortho-II superconductor. Physical Review B, 2004, 69, .	1.1	154
9	Magnetic Neutron Scattering in Hole-Doped Cuprate Superconductors. Journal of the Physical Society of Japan, 2006, 75, 111003.	0.7	153
10	Scaling Behavior of the Generalized Susceptibility in $\text{La}_{2-x}\text{Sr}_x\text{CuO}_{4+y}$ . Physical Review Letters, 1991, 67, 1930-1933.	2.9	152
11	Mean field theory, the Ginzburg criterion, and marginal dimensionality of phase transitions. American Journal of Physics, 1977, 45, 554-560.	0.3	149
12	Ferroelectric ordering in the relaxor $\text{Pb}(\text{Mg}_{1/3}\text{Nb}_{2/3})\text{O}_3$ as evidenced by low-temperature phonon anomalies. Physical Review B, 2002, 65, .	1.1	148
13	Spin Waves and Magnetic Ordering in $\text{K}_2\text{MnF}_4$ . Physical Review B, 1973, 8, 304-311.	1.1	139
14	Enhancement of long-range magnetic order by magnetic field in superconducting $\text{La}_2\text{CuO}_{4+y}$ . Physical Review B, 2002, 66, .	1.1	122
15	Square-Lattice Heisenberg Antiferromagnet at Very Large Correlation Lengths. Physical Review Letters, 1998, 80, 1742-1745.	2.9	116
16	Random-field effects in the diluted two-dimensional Ising antiferromagnet $\text{Rb}_2\text{Co}_0.7\text{Mg}_{0.3}\text{F}_4$ . Physical Review B, 1983, 28, 1438-1448.	1.1	114
17	Critical behavior of pure and site-random two-dimensional antiferromagnets. Physical Review B, 1977, 16, 280-292.	1.1	110
18	Atomic-scale control of magnetic anisotropy via novel spin-orbit coupling effect in $\text{La}_{2/3}\text{Sr}_{1/3}\text{MnO}_3/\text{SrIrO}_3$ superlattices. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 6397-6402.	3.3	108

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19	Neutron-Scattering Study of Magnetism in Single-Crystal $\text{Cu}_{1-x}\text{Zn}_x\text{GeO}_3$ . Journal of the Physical Society of Japan, 1996, 65, 1392-1398.	0.7	106
20	Neutron diffraction study of the magnetic and structural phase transitions in $\text{BaFe}_2\text{As}_2$ . Physical Review B, 2009, 79, .	1.1	100
21	Intercalation and staging behavior in super-oxygenated $\text{La}_2\text{CuO}_4 + \hat{1}$ . Zeitschrift für Physik B-Condensed Matter, 1996, 100, 535-545.	1.1	88
22	Universal static and dynamic properties of the structural transition in $\text{Pb}(\text{Zn}_{1/3}\text{Nb}_{2/3})\text{O}_3$ . Physical Review B, 2004, 69, .	1.1	81
23	Field-induced transition between magnetically disordered and ordered phases in underdoped $\text{La}_{2-x}\text{Sr}_x\text{CuO}_4$ . Physical Review B, 2005, 71, .	1.1	77
24	High-Resolution X-ray Study of the Smectic A-Smectic B Phase Transition and the Smectic B Phase in Butyloxybenzylidene Octylaniline. Molecular Crystals and Liquid Crystals, 1981, 67, 205-214.	0.9	67
25	Damped soft phonons and diffuse scattering in $40\%\text{Pb}(\text{Mg}_{1/3}\text{Nb}_{2/3})\text{O}_3 \sim 60\%\text{PbTiO}_3$ . Physical Review B, 2006, 73, .	1.1	64
26	Spin Dependence of Correlations in Two-Dimensional Square-Lattice Quantum Heisenberg Antiferromagnets. Physical Review Letters, 1995, 75, 938-941.	2.9	63
27	Ordering due to Quantum Fluctuations in $\text{Sr}_2\text{Cu}_3\text{O}_4\text{Cl}_2$ . Physical Review Letters, 1999, 83, 852-855.	2.9	63
28	Liquids, Crystals and Liquid Crystals. Physics Today, 1989, 42, 52-59.	0.3	62
29	Ferromagnetic Moment and Spin Rotation Transitions in Tetragonal Antiferromagnetic $\text{Sr}_2\text{Cu}_3\text{O}_4\text{Cl}_2$ . Physical Review Letters, 1997, 78, 535-538.	2.9	62
30	Hexatic ordering in liquid crystal films. Contemporary Physics, 1989, 30, 321-335.	0.8	60
31	Tunable room-temperature ferromagnetism in Co-doped two-dimensional van der Waals ZnO. Nature Communications, 2021, 12, 3952.	5.8	54
32	Central mode and spin confinement near the boundary of the superconducting phase in $\text{YBa}_2\text{Cu}_3\text{O}_{6.353}$ ( $T_c = 18\text{K}$ ). Physical Review B, 2006, 73, .	1.1	53
33	The Richtmyer Memorial Lecture (January 1989): Novel magnetic phenomena and high-temperature superconductivity in lamellar copper oxides. American Journal of Physics, 1990, 58, 28-40.	0.3	51
34	Strong Influence of the Diffuse Component on the Lattice Dynamics in $\text{Pb}(\text{Mg}_{1/3}\text{Nb}_{2/3})\text{O}_3$ . Journal of the Physical Society of Japan, 2005, 74, 3002-3010.	0.7	49
35	First- and second-order magnetic and structural transitions in $\text{BaFe}_2\text{As}_2$ . Physical Review B, 2011, 84, .	1.1	48
36	Temperature scaling of the integrated dynamical susceptibility in $\text{YBa}_2\text{Cu}_3\text{O}_{6.5}$ ( $T_c = 50\text{K}$ ). European Physical Journal B, 1992, 87, 15-19.	0.6	47

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37	Effect of a magnetic field on the spin- and charge-density-wave order in $\text{La}_{1.45}\text{Nd}_{0.4}\text{Sr}_{0.15}\text{CuO}_4$ . Physical Review B, 2003, 67, .	1.1	47
38	Effect of a magnetic field on long-range magnetic order in stage-4 and stage-6 superconducting $\text{La}_2\text{CuO}_{4+y}$ . Physical Review B, 2003, 67, .	1.1	46
39	Spin dynamics near the critical doping in weakly superconducting underdoped $\text{YBa}_2\text{Cu}_3\text{O}_{6-x}$ . Physical Review B, 2003, 67, .	1.1	45
40	Magnetic nature of the 500 meV peak in $\text{La}_{1-x}\text{Pr}_x\text{CuO}_4$ with resonant inelastic x-ray scattering at th. Physical Review B, 2010, 81, .	1.1	43
41	Correlated states in $\hat{1}^2\text{-Li}_2\text{IrO}_3$ driven by applied magnetic fields. Nature Communications, 2017, 8, 961.	5.8	43
42	Charge ordering in superconducting copper oxides. Journal of Physics Condensed Matter, 2020, 32, 374005.	0.7	43
43	Pervasive beyond Room-Temperature Ferromagnetism in a Doped van der Waals Magnet. Physical Review Letters, 2022, 128, .	2.9	42
44	Momentum Dependence of the Nematic Order Parameter in Iron-Based Superconductors. Physical Review Letters, 2019, 123, 066402.	2.9	41
45	Charge-transfer exciton in $\text{La}_2\text{CuO}_4$ probed with resonant inelastic x-ray scattering. Physical Review B, 2008, 77, .	1.1	39
46	Resonant x-ray scattering reveals possible disappearance of magnetic order under hydrostatic pressure in the Kitaev candidate $\text{Yb}_2\text{Te}_3$ . Physical Review B, 2017, 96, .	1.1	35
47	Stabilization of three-dimensional charge order in $\text{YBa}_2\text{Cu}_3\text{O}_{6+x}$ via epitaxial growth. Nature Communications, 2018, 9, 2978.	5.8	34
48	Neutron scattering study of the effects of dopant disorder on the superconductivity and magnetic order in stage-4 $\text{La}_2\text{CuO}_{4+y}$ . Physical Review B, 2004, 69, .	1.1	31
49	Universal magnetic and structural behaviors in the iron arsenides. Physical Review B, 2010, 81, .	1.1	30
50	Spin waves and magnetic exchange interactions in the spin-ladder compound $\text{RbFe}_2\text{As}_2$ . Physical Review B, 2016, 94, .	1.1	29
51	Large length-scale fluctuations at the spin-Peierls transition in $\text{CuGeO}_3$ . Physical Review B, 1995, 52, 15420-15425.	1.1	28
52	X-Ray and Neutron Scattering, Magnetization, and Heat Capacity Study of the 3D Random Field Ising Model. Physical Review Letters, 1995, 75, 1198-1201.	2.9	28
53	Magnetic properties of the overdoped superconductor $\text{La}_{2-x}\text{Sr}_x\text{CuO}_4$ with and without Zn impurities. Physical Review B, 2005, 72, .	1.1	28
54	Local Orthorhombicity in the Magnetic Phase of the Hole-Doped Iron-Arsenide Superconductor $\text{Sr}_{1-x}\text{La}_x\text{FeAs}_2$ . Physical Review B, 2010, 81, .	2.9	28

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55	Electrochemistry and staging in $\text{La}_2\text{CuO}_4+x\text{H}_2\text{O}$ . <i>Physical Review B</i> , 1998, 57, 13915-13921.	1.1	26
56	Correlations and Néel Order of Randomly Diluted Quantum Spin Ladders. <i>Physical Review Letters</i> , 1998, 81, 1945-1948.	2.9	24
57	Evidence for decay of spin waves above the pseudogap of underdoped $\text{YBa}_2\text{Cu}_3\text{O}_{6.35}$ . <i>Physical Review B</i> , 2007, 75, .	1.1	24
58	Incommensurate Lattice Distortion in the High Temperature Tetragonal Phase of $\text{La}_{2-x}(\text{Sr},\text{Ba})_x\text{CuO}_4$ . <i>Journal of the Physical Society of Japan</i> , 2006, 75, 074714.	0.7	23
59	Evolution of antiferromagnetic susceptibility under uniaxial pressure in $\text{Ba}(\text{Tl})\text{FeAs}_2$ . <i>Physical Review B</i> , 2012, 86, .	1.1	23
60	Spatial modulation of low-frequency spin fluctuations in hole-doped $\text{La}_2\text{CuO}_4$ . <i>Journal of Superconductivity and Novel Magnetism</i> , 1997, 10, 343-347.	0.5	21
61	Quantitative characterization of short-range orthorhombic fluctuations in $\text{FeSe}$ through pair distribution function analysis. <i>Physical Review B</i> , 2019, 100, .	1.1	21
62	A room temperature polar magnetic metal. <i>Physical Review Materials</i> , 2022, 6, .	0.9	21
63	Thermal evolution of the full three-dimensional magnetic excitations in the multiferroic $\text{BiFeO}_3$ . <i>Physical Review B</i> , 2012, 86, .	1.1	20
64	Strong ferromagnetic exchange interaction under ambient pressure in $\text{BaFe}_2\text{As}_2$ . <i>Physical Review B</i> , 2017, 95, .	1.1	20
65	Superconducting Fluctuations in Overdoped $\text{Bi}_2\text{Te}_3$ . <i>Physical Review X</i> , 2021, 11, .	2.8	20
66	Two spatially separated phases in semiconducting $\text{Rb}_0.8\text{Fe}_1.5\text{S}_2$ . <i>Physical Review B</i> , 2014, 90, .	1.1	19
67	Transition from Sign-Reversed to Sign-Preserved Cooper-Pairing Symmetry in Sulfur-Doped Iron Selenide Superconductors. <i>Physical Review Letters</i> , 2016, 116, 197004.	2.9	19
68	Gradual enhancement of stripe-type antiferromagnetism in the spin-ladder material $\text{BaFe}_2\text{As}_2$ under pressure. <i>Physical Review B</i> , 2018, 98, .	1.1	19
69	Superconducting fluctuations in $\text{BaFe}_2\text{As}_2$ . <i>Physical Review B</i> , 2018, 98, .	1.1	19
70	Neutron Scattering Measurements of Spatially Anisotropic Magnetic Exchange Interactions in Semiconducting $\text{K}_0.85\text{Fe}_1.54\text{Se}_2$ ( $T_N=280\text{K}$ ). <i>Physical Review Letters</i> , 2014, 112, 177002.	2.9	17
71	Correlation-driven electronic reconstruction in $\text{FeTe}_{1-x}\text{S}_x$ . <i>Communications Physics</i> , 2022, 5, .	2.0	17
72	Bandwidth and Electron Correlation-Tuned Superconductivity in $\text{Rb}_0.8\text{Fe}_2(\text{Se}_{1-z}\text{S}_z)_2$ . <i>Physical Review Letters</i> , 2015, 115, 256403.	2.9	16

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73	Core-level and valence-band study using angle-integrated photoemission on $\text{LaFeAsO}_{0.9}$ Physical Review B, 2008, 78, .	1.1	15
74	Antiferromagnetic critical fluctuations in $\text{BaFe}_2\text{TeO}_6$ Physical Review B, 2010, 82, .	2.1	15
75	Magnetic order tuned by Cu substitution in $\text{Fe}_{1-x}\text{Cu}_x\text{Te}$ Magnetic Neutron Diffraction Study of $\text{Ba}(\text{Fe}_{1-x}\text{Cu}_x)\text{TeO}_6$ Overlook 10.1150/647 Td (xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline") $\text{Te}$ . Physical Review B, 2012, 86, .	1.1	15
76		1.1	15
77	Widespread orthorhombic fluctuations in the family of superconductors. Physical Review B, 2018, 98, .	1.1	15
78	Neutron Scattering Study of Soft Phonons and Diffuse Scattering in Insulating $\text{La}_{1.95}\text{Sr}_{0.05}\text{CuO}_4$ . Journal of the Physical Society of Japan, 2004, 73, 3413-3417.	0.7	14
79	Enhanced low-energy magnetic excitations via suppression of the itinerancy in $\text{Cu}_{1-x}\text{Te}_x$ Physical Review B, 2012, 86, .	1.1	14
80	Magnon-spinon dichotomy in the Kitaev hyperhoneycomb $\text{Te}$ Physical Review B, 2021, 103, .	1.1	14
81	Highly Tunable Magnetic Phases in Transition-Metal Dichalcogenide $\text{Fe}_{1-x}\text{Te}_x$ Physical Review X, 2022, 12, .	2.8	14
82	Tricritical to mean-field crossover at the spin-Peierls transition in $\text{CuGeO}_3$ . Physical Review B, 1999, 60, 14816-14820.	1.1	13
83	Resonant inelastic x-ray scattering study of overdoped $\text{La}_{2-x}\text{Sr}_x\text{CuO}_4$ . Physical Review B, 2005, 72, .	1.1	13
84	Neutron inelastic scattering measurements of low-energy phonons in the multiferroic $\text{BiFeO}_3$ Physical Review B, 2015, 91, .	1.1	13
85	Thermal evolution of antiferromagnetic correlations and tetrahedral bond angles in superconducting $\text{FeTe}_{1-x}\text{S}_x$ . Physical Review B, 2016, 93, .	1.1	13
86	Intertwined Magnetic and Nematic Orders in Semiconducting $\text{KFe}_2\text{O}_8$ Physical Review Letters, 2019, 122, 087201.	2.9	13
87	Robust block magnetism in the spin ladder compound $\text{BaFe}_2\text{O}_7$ Physical Review B, 2013, 87, 040407.	1.1	13
88	Room-Temperature Topological Phase Transition in Quasi-One-Dimensional Material $\text{Bi}_4\text{Te}_3$ Physical Review Letters, 2013, 111, 057201.	2.8	13
89	Muon spin rotation measurements of heterogeneous field response in overdoped $\text{La}_{2-x}\text{Sr}_x\text{CuO}_4$ Physical Review B, 2010, 81, .	1.1	12
90	Mott localization in a pure stripe antiferromagnet $\text{RbS}_2$ Physical Review B, 2015, 92, .	1.1	12

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91	Experimental elucidation of the origin of the $\tilde{\epsilon}$ -double spin resonances <sup>TM</sup> in $\text{Ba}(\text{Fe}_{1-x}\text{Co}_x)_2\text{As}_2$ . <i>Physical Review B</i> , 2016, 93, .	1.1	12
92	Short-Range Nematic Fluctuations in $\text{SrTiO}_3$ . <i>Physical Review Letters</i> , 2021, 126, 107001.	2.9	11
93	Spectral Evidence for Emergent Order in $\text{BaTiO}_3$ . <i>Physical Review Letters</i> , 2018, 121, 127001.	2.9	11
94	Critical Behavior of the Structure Factor for Higher Harmonics in Density Wave Systems. <i>Physical Review Letters</i> , 1995, 74, 5064-5067.	2.9	10
95	Spin waves and spatially anisotropic exchange interactions in the antiferromagnet $\text{Sr}_2\text{RuO}_4$ . <i>Physical Review B</i> , 2015, 92, .	1.1	10
96	Neutron spin-echo study of the critical dynamics of spin- $\frac{5}{2}$ in two and three dimensions. <i>Physical Review B</i> , 2016, 94, .	1.1	10
97	Nonsymmorphic symmetry-protected band crossings in a square-net metal $\text{PtPb}_4$ . <i>Npj Quantum Materials</i> , 2022, 7, .	1.8	10
98	Low-energy magnetic excitations from the $\text{Fe}(\text{Ni/Cu})_z\text{Te}$ . <i>Physical Review B</i> , 2016, 93, .	1.1	9
99	Elucidating the magnetic and superconducting phases in the alkali metal intercalated iron chalcogenides. <i>Physical Review B</i> , 2016, 93, .	1.1	9
100	Magnetic and structural properties of the iron oxychalcogenides $\text{LaOFe}_2\text{O}_2$ . <i>Physical Review B</i> , 2016, 93, .		

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109	Substitution of Ni for Fe in superconducting $\text{Fe}_{0.98}\text{Te}_{0.5}\text{Se}_{0.5}$ depresses the normal-state conductivity but not the magnetic spectral weight. <i>Physical Review B</i> , 2015, 91, .	1.1	6
110	High-energy magnetic excitations from heavy quasiparticles in $\text{CeCu}_2\text{Si}_2$ . <i>Npj Quantum Materials</i> , 2021, 6, .	1.8	6
111	Enhancement of Magnetic Order in the Incommensurate Phase of Mg-doped $\text{CuGeO}_3$ . <i>Journal of the Physical Society of Japan</i> , 2005, 74, 746-752.	0.7	5
112	Low-energy phonons and superconductivity in $\text{Sn}_{1-x}\text{Mn}_x$ . <i>Physical Review B</i> , 2015, 91, .	1.1	4
113	Control of dopant crystallinity in electrochemically treated cuprate thin films. <i>Physical Review Materials</i> , 2019, 3, .	0.9	5
114	Gate-Tunable Transport in Quasi-One-Dimensional $\text{In}_x\text{Bi}_{1-x}$ Field Effect Transistors. <i>Nano Letters</i> , 2022, 22, 1151-1158.	4.5	5
115	Thermodynamic properties of excess-oxygen-doped $\text{La}_2\text{CuO}_{4.11}$ near a simultaneous transition to superconductivity and long-range magnetic order. <i>Physical Review B</i> , 2004, 69, .	1.1	4
116	Surprising loss of three-dimensionality in low-energy spin correlations on approaching superconductivity in $\text{Fe}_{1-x}\text{Mn}_x$ . <i>Physical Review B</i> , 2017, 96, .	1.1	4
117	Three interaction energy scales in the single-layer high- $T_c$ cuprate $\text{HgBa}_2\text{CuO}_4 + \text{f}$ . <i>Physical Review B</i> , 2020, 102, .	1.1	4
118	Zn-induced spin dynamics in overdoped $\text{La}_{2-x}\text{Sr}_x\text{CuO}_4$ . <i>Physical Review B</i> , 2019, 100, .	1.1	3
119	Phonon coupling to dynamic short-range polar order in a relaxor ferroelectric near the morphotropic phase boundary. <i>Physical Review B</i> , 2015, 92, .	1.1	3
120	Phonon coupling to dynamic short-range polar order in a relaxor ferroelectric near the morphotropic phase boundary. <i>Physical Review B</i> , 2015, 92, .	1.1	3
121	Specific Heat of $\text{Ba}_{0.59}\text{K}_{0.41}\text{Fe}_2\text{As}_2$ , an Fe-Pnictide Superconductor with $T_c = 36.9$ K, and a New Method for Identifying the Electron Contribution. <i>Journal of the Physical Society of Japan</i> , 2015, 84, 114701.	0.7	3
122	Spin dynamics in $\text{NaFeAs}$ and $\text{NaFe}_{1-x}\text{Mn}_x$ probed by resonant inelastic x-ray scattering. <i>Physical Review B</i> , 2021, 103, .	1.1	3
123	Structural and magnetic transitions in the planar antiferromagnet $\text{Ba}_{1-x}\text{O}_x$ . <i>Physical Review B</i> , 2021, 103, .	1.1	3
124	Observation of a C-type short-range antiferromagnetic order in layer spacing expanded $\text{FeS}$ . <i>Physical Review Materials</i> , 2020, 4, .	0.9	3
125	MAGNETISM AND SUPERCONDUCTIVITY IN DOPED PLANAR $\text{CuO}_2$ SYSTEMS. <i>International Journal of Modern Physics B</i> , 1988, 02, 649-657.	1.0	2
126	Strain-activated structural anisotropy in $\text{BaFe}_2\text{As}_2$ . <i>Physical Review B</i> , 2016, 93, .	1.1	2



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127	Suppression of the antiferromagnetic order when approaching the superconducting state in a phase-separated crystal of $K_xFe_2ySe_2$ . Physical Review B, 2017, 96, .	1.1	2
128	Commensurate-Incommensurate and Melting Transitions in Bromine-Intercalated Single Crystal Kish Graphite. Materials Research Society Symposia Proceedings, 1982, 20, 21.	0.1	1
129	Spin dynamics in the diluted antiferromagnet $MnxZn1-xF_2$ (invited) (abstract). Journal of Applied Physics, 1987, 61, 3692-3692.	1.1	1
130	Neutron scattering and magnetization studies of $Ba_2Cu_{2.95}Co_{0.05}O_4Cl_2$ : A decorated two-dimensional antiferromagnet. Physical Review B, 2006, 73, .	1.1	1
131	Transport anomalies in the layered compound $BaPt_4Se_6$ . Npj Quantum Materials, 2021, 6, .	1.8	1
132	Spin dynamics of the spin-chain antiferromagnet $RbFeS_2$ . Physical Review B, 2021, 104, .	1.1	1
133	Novel magnetic phenomena in lamellar copper oxide superconductors (invited) (abstract). Journal of Applied Physics, 1990, 67, 4682-4682.	1.1	0
134	NEUTRON SCATTERING STUDIES OF STRUCTURAL AND MAGNETIC EXCITATIONS IN LAMELLAR COPPER OXIDES "A REVIEW". , 1998, , 151-211.		0
135	HOPPING CONDUCTIVITY AND MAGNETIC TRANSITIONS OF THE $Cu^{2+}$ SPINS IN SINGLE-CRYSTAL $La_2CuO_{4+y}$ . , 1990, , 61-76.		0