

Mladen HorvatiÄ

List of Publications by Year in descending order

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169
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citing authors

#	ARTICLE	IF	CITATIONS
1	Competing magnetic phases in the frustrated spin-1/2 chain compound SrZnVO_4 probed by NMR. Physical Review B, 2022, 105, .	3.2	4
2	NMR evidence against a spin-nematic nature of the presaturation phase in the frustrated magnet SrZnVO_4 . Physical Review B, 2022, 105, .	3.2	4
3	Second order Zeeman interaction and ferroquadrupolar order in TmVO_4 . Npj Quantum Materials, 2022, 7, .	5.2	7
4	Revealing three-dimensional quantum criticality by Sr substitution in Han purple. Physical Review Research, 2021, 3, .	3.6	10
5	Thermal effects versus spin nematicity in a frustrated spin-12 chain. Physical Review B, 2020, 102, .	3.2	3
6	Presaturation phase in the frustrated ferro-antiferromagnet $\text{PbMn}_2\text{P}_2\text{O}_{14}$. Physical Review B, 2020, 102, .	3.2	3
7	Field-dependent paramagnetic relaxation enhancement in solutions of Ni(II): What happens above the NMR proton frequency of 1 GHz ? Journal of Magnetic Resonance, 2020, 314, 106737.	2.1	4
8	Direct determination of the Tomonaga-Luttinger parameter K in quasi-one-dimensional spin systems. Physical Review B, 2020, 101, .	3.2	5
9	^{105}Pd NMR and NQR study of the cubic heavy fermion system $\text{Ce}_3\text{Pd}_{20}\text{Si}_6$. Journal of Physics Condensed Matter, 2020, 32, 245601.	1.8	2
10	Field-angular Dependence of Pairing Interaction in URhGe: Comparison with UCoGe. , 2020, , .		1
11	High-field phase diagram of the heavy-fermion metal CeIn_3 : Pulsed-field NMR study on single crystals up to 56 T. Physical Review B, 2019, 99, .	3.2	3
12	Dynamics and field-induced order in the layered spin $S=1/2$ dimer system $(\text{C}_5\text{H}_6\text{N}_2\text{F})_2\text{CuCl}_4$. Physical Review Materials, 2019, 3, .	2.4	0
13	Exotic phases of frustrated antiferromagnet LiCu_2O_2 . Physical Review B, 2018, 97, .	3.2	10
14	Field-induced reentrant superconductivity driven by quantum tricritical fluctuations in URhGe. Physica B: Condensed Matter, 2018, 536, 122-124.	2.7	0
15	Detection of a Disorder-Induced Bose-Einstein Condensate in a Quantum Spin Material at High Magnetic Fields. Physical Review Letters, 2018, 121, 177202.	7.8	8
16	Quasiparticle Scattering off Defects and Possible Bound States in Charge-Ordered $\text{YBa}_2\text{Cu}_3\text{O}_y$. Physical Review Letters, 2017, 118, 017001.	7.8	10
17	Nuclear magnetic resonance study of the magnetic-field-induced ordered phase in the $\text{NiCl}_2\text{BPxO}_6$. Physical Review B, 2017, 95, .	3.2	2
18	Nuclear magnetic resonance in high magnetic field: Application to condensed matter physics. Comptes Rendus Physique, 2017, 18, 331-348.	0.9	19

#	ARTICLE	IF	CITATIONS
19	Competition of Bose-glass physics with disorder-induced Bose-Einstein condensation in the doped antiferromagnet $S=1$		

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37	Glassy transition in the vortex lattice of Ba(Fe _{0.93} Rh _{0.07}) ₂ As ₂ superconductor probed by NMR and ac-susceptibility. Europhysics Letters, 2013, 102, 17005. Incomplete Devil's Staircase in the Magnetization Curve of	2.0	8
38	SrCu_2BO_3 Tj ETQq	7.8	57
39	Field-Induced Quantum Soliton Lattice in a Frustrated Two-Leg Spin-1 Ladder. Physical Review Letters, 2013, 110, 187201.	7.8	27
40	Microscopic Properties of the Pinwheel Kagome Compound Rb ₂ Cu ₃ SnF ₁₂ . Physical Review Letters, 2013, 110, 247203.	7.8	7
41	Spatially resolved magnetization in the Bose-Einstein condensed state of BaCuSi ₂ O ₆ : Evidence for imperfect frustration. Physical Review B, 2013, 87, .	3.2	15
42	Emergence of charge order from the vortex state of a high-temperature superconductor. Nature Communications, 2013, 4, 2113.	12.8	210
43	Field-induced magnetic behavior in quasi-one-dimensional Ising-like antiferromagnet BaCo ₂ V ₂ O ₈ : A single-crystal neutron diffraction study. Physical Review B, 2013, 87, .	3.2	30
44	Attractive Tomonaga-Luttinger Liquid in a Quantum Spin Ladder. Physical Review Letters, 2013, 111, 106404.	7.8	50
45	High-field-enhanced spin freezing on the verge of charge ordering in YBaCu ₃ O _{7-x} .	3.2	22
46	Quantum-Critical Spin Dynamics in Quasi-One-Dimensional Antiferromagnets. Physical Review Letters, 2012, 109, 177206.	7.8	42
47	High-Field Phase Diagram and Spin Structure of Volborthite Cu ₃ V ₂ O ₇ (OH) ₂ ·2H ₂ O. Journal of the Physical Society of Japan, 2012, 81, 024703.	1.6	15
48	Statics and dynamics of weakly coupled antiferromagnetic spin-1/2 in a magnetic field. Physical Review B, 2011, 83, .	3.2	107
49	Magnetic-field-induced charge-stripe order in the high-temperature superconductor YBa ₂ Cu ₃ O _y . Nature, 2011, 477, 191-194.	27.8	660
50	Magnetic structure of azurite above the magnetization plateau at saturation. Physical Review B, 2011, 84, .	3.2	6
51	Evidence of Charge Disproportionation in $\hat{\nu}$ Type BETS Based Organic Superconductors. Journal of the Physical Society of Japan, 2010, 79, 074711.	1.6	11
52	Luttinger liquid physics in the spin ladder material CuBr ₄ (C ₅ H ₁₂ N) ₂ . Physica Status Solidi (B): Basic Research, 2010, 247, 656-658.	1.5	7
53	NMR and NQR study of the tetrahedral frustrated quantum spin system Cu ₂ Te ₂ O ₅ Br ₂ in its paramagnetic phase. Physical Review B, 2010, 82, .	3.2	7
54	Field Evolution of Coexisting Superconducting and Magnetic Orders in CeCoIn ₅ . Physical Review Letters, 2010, 104, 087001.	7.8	78

#	ARTICLE	IF	CITATIONS
55	Anisotropy of magnetic interactions in the spin-ladder compound $(\text{C}_5\text{H}_{12}\text{N})_2\text{CuBr}_4$. Physical Review B, 2010, 82, .	3.2	30
56	Novel Ordered Phases in the Orthogonal Dimer Spin System $\text{SrCu}_2(\text{BO}_3)_2$. Journal of the Physical Society of Japan, 2010, 79, 011005.	1.6	30
57	Spin Configuration in the $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:mn} \rangle 1 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mn} \rangle 3 \langle \text{mml:mn} \rangle \langle \text{mml:math} \rangle$ Magnetization Plateau of Azurite Determined by NMR. Physical Review Letters, 2009, 102, 127205.	7.8	29
58	Homogeneous vs. inhomogeneous coexistence of magnetic order and superconductivity probed by NMR in Co- and K-doped iron pnictides. Europhysics Letters, 2009, 87, 37001.	2.0	95
59	^{91}Zr Nuclear Magnetic Resonance Spectroscopy of Solid Zirconium Halides at High Magnetic Field. Inorganic Chemistry, 2009, 48, 8709-8717.	4.0	24
60	Reply to the Comment by S. E. Sebastian and N. Harrison. Europhysics Letters, 2009, 85, 67008.	2.0	0
61	Phase diagram of in the vicinity of as determined by NMR. Physica B: Condensed Matter, 2008, 403, 986-989.	2.7	3
62	Field dependence of the quantum ground state in the Shastry-Sutherland system $\text{SrCu}_2(\text{BO}_3)_2$. Europhysics Letters, 2008, 81, 67004.	2.0	44
63	Comment on "Texture in the Superconducting Order Parameter of CeCoIn_5 Revealed by Nuclear Magnetic Resonance". Physical Review Letters, 2008, 101, 039701; author reply 039702.	7.8	10
64	NMR Evidence for the Persistence of a Spin Superlattice Beyond the $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:mn} \rangle 1 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mn} \rangle 8 \langle \text{mml:mn} \rangle \langle \text{mml:math} \rangle$ Magnetization Plateau in $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mi} \rangle \text{SrCu} \langle \text{mml:mi} \rangle \langle \text{mml:mn} \rangle 2 \langle \text{mml:mn} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mo} \rangle$		

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73	Ï€-d Interaction in the Field Induced Superconductor Î»-(BETS)2FeCl4: Studied by 77Se NMR. Journal of Low Temperature Physics, 2007, 142, 185-190.	1.4	1
74	⁷⁷ Se NMR Evidence for the Jaccarinoâ€“Peter Mechanism in the Field Induced Superconductor, Î»-(BETS) ₂ FeCl ₄ . Journal of the Physical Society of Japan, 2007, 76, 124708.	1.6	31
75	High field properties of the frustrated 2D dimer spin system SrCu2(BO3)2. Journal of Physics: Conference Series, 2006, 51, 23-30.	0.4	5
76	Ï€-d interaction in the field induced superconductor Î»-(BETS)2FeCl4: Studied by 77Se NMR. Journal of Low Temperature Physics, 2006, 142, 185-190.	1.4	7
77	Observation of Spin Susceptibility Enhancement in the Possible Fulde-Ferrell-Larkin-Ovchinnikov State of CeCoIn5. Physical Review Letters, 2006, 97, 117002.	7.8	63
78	Field-Induced Staggered Magnetization and Magnetic Ordering in Cu2(C5H12N2)2Cl4. Physical Review Letters, 2006, 97, 167204.	7.8	17
79	Impurity-Induced Local Magnetism and Density of States in the Superconducting State of YBa2Cu3O7. Physical Review Letters, 2006, 96, 127005.	7.8	31
80	Magnetic Properties of the Diamond Chain Compound Cu3(CO3)2(OH)2. Progress of Theoretical Physics Supplement, 2005, 159, 1-10.	0.1	54
81	Comment on â€œLocalized behavior near the Zn impurity in YBa2Cu4O8 as measured by nuclear quadrupole resonanceâ€“. Physical Review B, 2005, 71, .	3.2	5
82	Spin dynamics at the level crossing in the molecular antiferromagnetic ring [Cr8F8Piv16] from proton NMR. Physical Review B, 2005, 72, .	3.2	20
83	Spin dynamics of the ferric wheel Fe6(triethanolamine)6 studied by electron and nuclear spin resonance. Physical Review B, 2005, 71, .	3.2	23
84	Nonmagnetic Insulator State in Na1CoO2 and Phase Separation of Na Vacancies. Physical Review Letters, 2005, 95, 186405.	7.8	47
85	Field-induced effects of anisotropic magnetic interactions in SrCu2(BO3)2. Journal of Physics Condensed Matter, 2005, 17, L61-L68.	1.8	31
86	High-Field NMR Insights into Quantum Spin Systems. Progress of Theoretical Physics Supplement, 2005, 159, 106-113.	0.1	14
87	The effects of intra-dimer Dzyaloshinskyâ€“Moriya interaction on the properties of SrCu2(BO3)2 in an external magnetic field. Journal of Physics Condensed Matter, 2004, 16, S911-S916.	1.8	10
88	Cu NMR spectra and relaxation in rutheno-cuprate RuSr2GdCu2O8. Journal of Magnetism and Magnetic Materials, 2004, 272-276, E147-E148.	2.3	1
89	The -magnetization plateau state in the 2D quantum antiferromagnet SrCu2(BO3)2: spin superstructure, phase transition, and spin dynamics studied by high-field NMR. Physica B: Condensed Matter, 2004, 346-347, 27-33.	2.7	19
90	Spin superstructure in the -magnetization plateau phase of the 2D orthogonal dimer spin system SrCu2(BO3)2. Journal of Magnetism and Magnetic Materials, 2004, 272-276, 25-26.	2.3	0

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91	Spin dynamics at level crossing in molecular AF rings probed by NMR. Journal of Magnetism and Magnetic Materials, 2004, 272-276, 1042-1047.	2.3	5
92	Dynamical susceptibility and magnetic-field effect at the quantum critical point in CeCu_6xAu from Cu NQR-NMR relaxation. Physical Review B, 2003, 68, .	3.2	22
93	Observation of Magnetic Level Repulsion in Fe_6Li Molecular Antiferromagnetic Rings. Physical Review Letters, 2002, 88, 167201.	7.8	56
94	High-magnetic-field NMR studies of LiVGe_2O_6 : A quasi-one-dimensional spin $S=1$ system. Physical Review B, 2002, 65, .	3.2	18
95	Magnetic Superstructure in the Two-Dimensional Quantum Antiferromagnet $\text{SrCu}_2(\text{BO}_3)_2$. Science, 2002, 298, 395-399.	12.6	288
96	HIGH FIELD NMR IN STRONGLY CORRELATED LOW-DIMENSIONAL FERMIONIC SYSTEMS. International Journal of Modern Physics B, 2002, 16, 3265-3270.	2.0	3
97	NMR Investigation of How Free Composite Fermions Are at $\nu=1/2$. Physical Review Letters, 2002, 89, 246804.	7.8	32
98	NMR Studies of Low-Dimensional Quantum Antiferromagnets. Lecture Notes in Physics, 2002, , 191-210.	0.7	4
99	Spin polarization of two-dimensional electrons in GaAs quantum wells around Landau level filling $\nu=1$ from NMR measurements of gallium nuclei. Physical Review B, 2001, 64, .	3.2	13
100	Glassy spin freezing and NMR wipeout effect in the high- T_c superconductor $\text{La}_{1.90}\text{Sr}_{0.10}\text{CuO}_4$: Critical discussion of the role of stripes. Physical Review B, 2001, 63, .	3.2	78
101	New Phase Transition between Partially and Fully Polarized Quantum Hall States with Charge and Spin Gaps at $\nu=2/3$. Physical Review Letters, 2001, 87, 136801.	7.8	49
102	Fehér et al. Reply:. Physical Review Letters, 2001, 87, .	7.8	0
103	High-field magnetic phases of a two-leg spin ladder: $\text{Cu}_2(\text{C}_5\text{H}_{12}\text{N}_2)_2\text{Cl}_4$. Physica B: Condensed Matter, 2000, 280, 315-316.	2.7	6
104	Boundary effects in finite Heisenberg antiferromagnetic $S=1$ chains: ^89Y NMR in $\text{Y}_2\text{BaNi}_1\text{xMg}_x\text{O}_5$. Applied Magnetic Resonance, 2000, 19, 381-389.	1.2	2
105	Investigation of localization in using hyperfine interaction. Europhysics Letters, 2000, 49, 75-80.	2.0	3
106	Ga NMR Study of the Local Susceptibility in Kagomé-Based $\text{SrCr}_8\text{Ga}_4\text{O}_{19}$: Pseudogap and Paramagnetic Defects. Physical Review Letters, 2000, 85, 3496-3499.	7.8	51
107	NMR Evidence for a Generalized Spin-Peierls Transition in the High-Magnetic-Field Phase of the Spin Ladder $\text{Cu}_2(\text{C}_5\text{H}_{12}\text{N}_2)_2\text{Cl}_4$. Physical Review Letters, 2000, 85, 4795-4798.	7.8	42
108	NMR Determination of 2D Electron Spin Polarization at $\nu=1/2$. Physical Review Letters, 2000, 84, 354-357.	7.8	84

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109	Magnetic-Field-Induced Low-Energy Spin Excitations in YBa ₂ Cu ₄ O ₈ Measured by High Field Gd ³⁺ Electron Spin Resonance. <i>Physical Review Letters</i> , 2000, 85, 5627-5630.	7.8	7
110	The Grenoble Giga-NMR project. <i>IEEE Transactions on Applied Superconductivity</i> , 2000, 10, 732-735.	1.7	1
111	⁶³ Cu NMR Evidence for Enhanced Antiferromagnetic Correlations around Zn Impurities in YBa ₂ Cu ₃ O _{6.7} . <i>Physical Review Letters</i> , 2000, 84, 3422-3425.	7.8	199
112	Proton NMR for Measuring Quantum Level Crossing in the Magnetic Molecular Ring Fe ₁₀ . <i>Physical Review Letters</i> , 1999, 83, 227-230.	7.8	76
113	Soliton lattices in the incommensurate spin-Peierls phase: Local distortions and magnetizations. <i>Physical Review B</i> , 1999, 60, 9468-9476.	3.2	19
114	^{Y89} NMR Imaging of the Staggered Magnetization in the Doped Haldane Chain Y ₂ BaNi _{1-x} Mg _x O ₅ . <i>Physical Review Letters</i> , 1999, 83, 412-415.	7.8	64
115	NMR Imaging of the Soliton Lattice Profile in the Spin-Peierls Compound CuGeO ₃ . <i>Physical Review Letters</i> , 1999, 83, 420-423.	7.8	49
116	Normal state spin susceptibility in YBa ₂ Cu ₃ O _{6.92} single crystal from and nuclear magnetic resonance. <i>Physica C: Superconductivity and Its Applications</i> , 1999, 313, 255-270.	1.2	16
117	Charge Segregation, Cluster Spin Glass, and Superconductivity in La _{1.94} Sr _{0.06} CuO ₄ . <i>Physical Review Letters</i> , 1999, 83, 604-607.	7.8	100
118	Zero temperature phase transitions in spin-ladders: Phase diagram and dynamical studies of. <i>European Physical Journal B</i> , 1998, 6, 167-181.	1.5	102
119	NMR study of the CuGeO ₃ spin-Peierls system. <i>Journal of Magnetism and Magnetic Materials</i> , 1998, 177-181, 669-670.	2.3	1
120	NMR study of the high magnetic field incommensurate phase of the CuGeO ₃ spin-Peierls system. <i>Physica B: Condensed Matter</i> , 1998, 246-247, 22-26.	2.7	5
121	Nuclear Magnetic Resonance Study of the S=1/2 Heisenberg Ladder Cu ₂ (C ₅ H ₁₂ N ₂) ₂ Cl ₄ : Quantum Phase Transition and Critical Dynamics. <i>Physical Review Letters</i> , 1998, 80, 2713-2716.	7.8	99
122	^{69,71} Ga NMR in the Kagomé lattice compound SrCr _{9-x} Ga _{3+x} O ₁₉ . <i>Physical Review B</i> , 1998, 57, 10745-10749.	3.2	22
123	Cu(2) nuclear resonance evidence for a magnetic phase in aged 60-K superconductors RBa ₂ Cu ₃ O _{6+x} (R=Tm, Y). <i>Physical Review B</i> , 1998, 57, 11792-11798.	3.2	8
124	Spin dynamics of the spin-Peierls compound CuGeO ₃ under a magnetic field. <i>Physical Review B</i> , 1997, 55, R11941-R11944.	3.2	22
125	⁶³ Cu and ⁸⁹ Y NMR study of an optimally doped YBa ₂ Cu ₃ O _{6.94} single crystal. <i>Physical Review B</i> , 1997, 56, 11294-11298.	3.2	20
126	Identification of Nuclear Relaxation Processes in a Gapped Quantum Magnet: ¹ H NMR in the S=1/2 Heisenberg Ladder Cu ₂ (C ₅ H ₁₂ N ₂) ₂ Cl ₄ . <i>Physical Review Letters</i> , 1997, 79, 925-928.	7.8	62

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127	$^{63,65}\text{Cu}$ NMR investigation of CuGeO_3 single crystals: The uniform and the dimerized spin-Peierls phase. <i>Physical Review B</i> , 1997, 55, 2964-2974.	3.2	28
128	Cross-over temperatures and spin-gap in High T_c cuprate superconductors an NMR approach. <i>Physica C: Superconductivity and Its Applications</i> , 1997, 282-287, 227-230.	1.2	25
129	Spin Gap in $\text{HgBa}_2\text{Ca}_2\text{Cu}_3\text{O}_8$ Single Crystals from ^{63}Cu NMR. <i>Physical Review Letters</i> , 1996, 76, 4238-4241.	7.8	143
130	^{63}Cu and ^{199}Hg NMR in overdoped $\text{HgBa}_2\text{CaCu}_2\text{O}_6$. <i>Physica C: Superconductivity and Its Applications</i> , 1996, 268, 197-204.	1.2	19
131	^{63}Cu NMR in the normal state of $\text{HgBa}_2\text{Ca}_2\text{Cu}_3\text{O}_8$. <i>Journal of Low Temperature Physics</i> , 1996, 105, 371-376.	1.4	4
132	NMR Evidence for a Magnetic Soliton Lattice in the High-Field Phase of CuGeO_3 . <i>Physical Review Letters</i> , 1996, 77, 1861-1864.	7.8	49
133	Confinement in Bechgaard Salts: Anomalous Magnetoresistance and Nuclear Relaxation. <i>Physical Review Letters</i> , 1995, 74, 5272-5275.	7.8	52
134	(TM)2X organic superconductors: interplay between 1-D charge localization and higher dimensionality cross-over. <i>Synthetic Metals</i> , 1995, 70, 719-725.	3.9	20
135	NMR investigation of low energy excitations in high T_c superconductors. <i>Physica C: Superconductivity and Its Applications</i> , 1994, 235-240, 67-70.	1.2	18
136	Copper spin-spin NMR relaxation in YBCO and a comparison between NMR and inelastic neutron scattering. <i>Physica C: Superconductivity and Its Applications</i> , 1994, 235-240, 1667-1668.	1.2	8
137	NMR investigation of $\text{HgBa}_2\text{CaCu}_2\text{O}_6$. <i>Physica C: Superconductivity and Its Applications</i> , 1994, 235-240, 1669-1670.	1.2	12
138	Spin susceptibility in underdoped YBaCuO single crystals from NMR. <i>Physica C: Superconductivity and Its Applications</i> , 1994, 235-240, 1677-1678.	1.2	6
139	Nuclear-spin-lattice relaxation rate of planar oxygen in $\text{YBa}_2\text{Cu}_3\text{O}_{6.52}$ and $\text{YBa}_{1.92}\text{Sr}_{0.08}\text{Cu}_3\text{O}_7$ single crystals. <i>Physical Review B</i> , 1993, 48, 13848-13864.	3.2	35
140	NMR investigation of single-crystal $\text{YBa}_2\text{Cu}_3\text{O}_{6+x}$ from the underdoped to the overdoped regime. <i>Physical Review B</i> , 1993, 47, 3461-3464.	3.2	61
141	NMR investigation of low energy excitations in high T_c superconductors. <i>Physica Scripta</i> , 1993, T49A, 131-136.	2.5	19
142	NMR Investigation of Low-Energy Excitations in $\text{YBa}_2\text{Cu}_3\text{O}_{6+x}$ Single Crystals. <i>Springer Series in Solid-state Sciences</i> , 1993, , 168-174.	0.3	0
143	Magnetic nuclear spin-lattice relaxation in NMR of orthorhombic crystals in the presence of strong quadrupole coupling. <i>Journal of Physics Condensed Matter</i> , 1992, 4, 5811-5824.	1.8	9
144	From underdoped to overdoped regime in $\text{YBa}_2\text{Cu}_3\text{O}_{6+x}$, an NMR investigation of single crystals. <i>Applied Magnetic Resonance</i> , 1992, 3, 449-468.	1.2	17

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145	17O and 63Cu NMR study of anisotropic magnetic fluctuations in a single crystal of YBa2Cu3O6+x: Comparison with neutron diffraction. Journal of Magnetism and Magnetic Materials, 1992, 104-107, 589-590.	2.3	0
146	17O nuclear spin-lattice relaxation in YBa2Cu3O6+x single crystals. Physica C: Superconductivity and Its Applications, 1991, 185-189, 1139-1140.	1.2	7
147	NMR study of spin fluctuations in YBa2Cu3O6+x. Physica C: Superconductivity and Its Applications, 1991, 185-189, 1141-1142.	1.2	12
148	17O and 63Cu NMR Investigation of Spin Fluctuations in High Tc Superconducting Oxides. NATO ASI Series Series B: Physics, 1991, , 73-85.	0.2	0
149	17O NMR in YBa2Cu3O6.65. Discrimination between t-J and two-band models. Physica C: Superconductivity and Its Applications, 1990, 166, 301-309.	1.2	27
150	Analysis of the 63,65Cu NMR data as a function of oxygen concentration in YBa2Cu3O7âˆ†. Physica C: Superconductivity and Its Applications, 1990, 166, 151-157.	1.2	29
151	17O NMR Investigation of the Electronic Structure of High-Tc Superconducting Oxides. Springer Series in Solid-state Sciences, 1990, , 209-213.	0.3	1
152	17O, 63Cu and 89Y NMR Investigation of Spin Fluctuations in High TC Superconducting YBa2Cu3O6+x. , 1990, , 297-298.		0
153	NMR evidence for localized spins on Cu(2) sites from Cu NMR in YBa2Cu3O7 and YBa2Cu3O6.75 single crystals. Physical Review B, 1989, 39, 7332-7335.	3.2	89
154	NMR study of 17 O in high T c superconducting oxides. Physica C: Superconductivity and Its Applications, 1989, 162-164, 195-196.	1.2	14
155	NMR study of 63,65 Cu in YBa 2 Cu 3 O 7 to 6.65 single crystals. Physica C: Superconductivity and Its Applications, 1989, 162-164, 265-266.	1.2	3
156	17O NMR study of YBa2Cu3O7âˆ† (Tc=92 K). Physica C: Superconductivity and Its Applications, 1989, 159, 689-696.	1.2	66
157	Two-point dc ionic conductivity measurements in the superionic phase of Cu2âˆ†xSe. Solid State Ionics, 1989, 34, 21-24.	2.7	7
158	NMR and NQR study of La1.85Sr0.15CuO4 and YBa2Cu3O6+x (x=0, 0.25). Physica C: Superconductivity and Its Applications, 1988, 153-155, 741-742.	1.2	3
159	Electromotive force of the superionic phase of copper selenide. Solid State Ionics, 1988, 27, 31-36.	2.7	5
160	Mn N.M.R. AND MAGNETIC STRUCTURES IN (Y_{1-x}Tb_x) Mn₂ COMPOUNDS. Journal De Physique Colloque, 1988, 49, C8-261-C8-262.	0.2	1
161	Versatile, lowâ€cost, realâ€time dataâ€acquisition and processing system. Review of Scientific Instruments, 1987, 58, 1133-1133.	1.3	4
162	Concentration and temperature dependence of the thermal expansion coefficient in the superionic phase of Cu2âˆ†xSe. Solid State Communications, 1987, 64, 1317-1319.	1.9	2

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163	dc ionic conductivity measurements on the mixed conductor Cu_{2-x}Se . Solid State Ionics, 1984, 13, 117-125.	2.7	26