Hidekazu Mukuda

List of Publications by Year
in descending order

145 papers	3,278 citations	185998 28 h-index	155451 55 g-index
148 all docs	148 docs citations	148 times ranked	2017 citing authors

#	Article	IF	Citations
1	Spin-triplet superconductivity in Sr2RuO4 identified by 17O Knight shift. Nature, 1998, 396, 658-660.	13.7	935
2	Anisotropic Superconducting Gap in the Spin-Triplet SuperconductorSr2RuO4: Evidence from a Ru-NQR Study. Physical Review Letters, 2000, 84, 5387-5390.	2.9	157
3	⁷⁵As-NQR/NMR Studies on Oxygen-Deficient Iron-Based Oxypnictide Superconductors LaFeAsO_{1-y} (y = 0, 0.25, 0.4) and NdFeAsO_{0.6}. Journal of the Physical Society of Japan, 2008, 77, 093704.	0.7	122
4	Uniform Mixing of High-TcSuperconductivity and Antiferromagnetism on a SingleCuO2Plane of a Hg-Based Five-Layered Cuprate. Physical Review Letters, 2006, 96, 087001.	2.9	117
5	Strong-Coupling Spin-Singlet Superconductivity with Multiple Full Gaps in Hole-Doped Ba_{0.6}K_{0.4}Fe₂As₂Probed by⁵⁷Fe-NMR. Journal of the Physical Society of Japan, 2009, 78, 103702.	0.7	99
6	High-T_cSuperconductivity and Antiferromagnetism in Multilayered Copper Oxides â€“A New Paradigm of Superconducting Mechanismâ€“. Journal of the Physical Society of Japan, 2012, 81, 011008.	0.7	94
7	Enhancement of Superconducting Transition Temperature due to the Strong Antiferromagnetic Spin Fluctuations in the Noncentrosymmetric Heavy-Fermion Superconductor<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msub><mml:mi>CeIrSi</mml:mi><mml:mn>3</mml:mn></mml:msub></mml:math>: A<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mmultiscripts><mml:mi>Si</mml:mi><mml:mprescripts /><mml:none /><mml:mn>	2.9	92
8	Spin fluctuations in the ruthenium oxidesRuO2,SrRuO3,CaRuO3,andSr2RuO4probed by Ru NMR. Physical Review B, 1999, 60, 12279-12285.	1.1	77
9	Ru NMR probe of spin susceptibility in the superconducting state ofSr2RuO4. Physical Review B, 2001, 63, .	1.1	75
10	Novel Character of Spin Fluctuations in Spin-Triplet Superconductor Sr 2RuO 4: 17O-NMR Study. Journal of the Physical Society of Japan, 1998, 67, 3945-3951.	0.7	67
11	Evidence for Novel Pairing State in Noncentrosymmetric Superconductor CePt3Si:29Si-NMR Knight Shift Study. Journal of the Physical Society of Japan, 2006, 75, 013709.	0.7	64
12	Multiband Superconductivity in Filled-Skutterudite Compounds (Pr1-xLax)Os4Sb12: An Sb Nuclear-Quadrupole-Resonance Study. Journal of the Physical Society of Japan, 2006, 75, 124702.	0.7	52
13	Spin Fluctuations and Unconventional Superconductivity in the Fe-Based Oxypnictide Superconductor LaFeAsO0.7 Probed by 57Fe-NMR. Journal of the Physical Society of Japan, 2009, 78, 013701.	0.7	51
14	Genuine Phase Diagram of Homogeneously Doped CuO2 Plane in High-Tc Cuprate Superconductors. Journal of the Physical Society of Japan, 2008, 77, 124706.	0.7	46
15	Quantum phase diagram of antiferromagnetism and superconductivity with a tetracritical point inCeRhIn5in zero magnetic field. Physical Review B, 2007, 76, .	1.1	45
16	Normal-state spin dynamics in the spin-triplet superconductorSr2RuO4. Physical Review B, 2001, 64, .	1.1	42
17	Enhancing the Superconducting Transition Temperature ofCeRh1â^'xIrxIn5due to the Strong-Coupling Effects of Antiferromagnetic Spin Fluctuations: AnIn115Nuclear Quadrupole Resonance Study. Physical Review Letters, 2006, 96, 147001.	2.9	41
18	Multiband Superconductivity in Heavy Fermion Compound CePt3Si without Inversion Symmetry: An NMR Study on a High-Quality Single Crystal. Journal of the Physical Society of Japan, 2009, 78, 014705.	0.7	40

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19	Microscopic evidence for evolution of superconductivity by effective carrier doping in boron-doped diamond:B11â^'NMRstudy. Physical Review B, 2007, 75, .	1.1	36
20	Doping Dependence of Normal-State Properties in Iron-Based Oxypnictide Superconductor LaFeAsO_{1-y} Probed by ⁵⁷Fe-NMR and ⁷⁵As-NMR/NQR. Journal of the Physical Society of Japan, 2009, 78, 084717.	0.7	36
21	Possible hydrogen doping and enhancement of Tc (=35â€‚K) in a LaFeAsO-based superconductor. Applied Physics Letters, 2010, 96, 072514.	1.5	35
22	Spin Susceptibility of Noncentrosymmetric Heavy-Fermion Superconductor<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msub><mml:mi>CeIrSi</mml:mi><mml:mn>3</mml:mn></mml:msub></mml:math>under Pressure:<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mmultiscripts><mml:mi>Si</mml:mi><mml:mprescripts /><mml:none /><mml:mn>29</mml:mn></mml:mmultiscripts></mml:math>Knight-Shift Study on Single Crystal. Physi	2.9	34
23	Two-Staged Magnetoresistance Driven by the Ising-Like Spin Sublattice inSrCo6O11. Physical Review Letters, 2007, 98, 217201.	2.9	32
24	Evolution of the phase diagram of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:msub><mml:mrow><mml:mi mathvariant="normal">LaFeP</mml:mi></mml:mrow><mml:mrow><mml:mn>1</mml:mn><mml:mtext>â^'</mml:mtext><mml:mi>x</mml:mi></mml:mrow></mml:msub><mml:msub><mml:mrow><mml:mi mathvariant="normal">As</mml:mi></mml:mrow><mml:mrow><mml:mi>x</mml:mi></mml:mrow></mml:msub><mml:msub><mml:mrow><mml:mi mathvariant="normal">O</mml:mi></mml:mrow><mml:mrow><mml:mn>1</mml:mn><mml:mtext>â^'</mml:mtext><mml:mi>y</mml:mi></mml:mrow></mml:msub></mml:math>: Physical Review B, 2014, 90, .	1.1	32
25	Multigap Superconductivity in Y2C3: A 13C-NMR Study. Journal of the Physical Society of Japan, 2007, 76, 023704.	0.7	31
26	Emergence of Novel Antiferromagnetic Order Intervening between Two Superconducting Phases in LaFe(As_{1â^'}_xP_x)O: ³¹P-NMR Studies. Journal of the Physical Society of Japan, 2014, 83, 083702.	0.7	31
27	Microscopic coexistence of antiferromagnetism and superconducting order parameters of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow><mml:mtext>CeRhIn</mml:mtext></mml:mrow><mml:mn>5</mml:mn></mml:msub></mml:mrow></mml:math> by<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:mmultiscripts><mml:mtext>I</mml:mtext><mml:mprescripts /><mml:none /><mml:mrow><mml:mn>115</mml:mn></mml:mrow></mml:mmultiscripts></mml:mrow></mml:math>. Physi	1.1	30
28	Experimental evidence for ferromagnetic spin-pairing superconductivity emerging inUGe2: AGe73-nuclear-quadrupole-resonance study under pressure. Physical Review B, 2007, 75, .	1.1	28
29	Ru NQR Probe of Superconducting Property in Impurity-Doped CeRu2. Journal of the Physical Society of Japan, 1998, 67, 2101-2106.	0.7	26
30	Uniform Mixing of Antiferromagnetism and High-Temperature Superconductivity in Electron-Doped Layers of Four-LayeredBa2Ca3Cu4O8F2: A New Phenomenon in an Electron Underdoped Regime. Physical Review Letters, 2007, 98, 257002.	2.9	25
31	Novel superconducting characteristics and unusual normal-state properties in iron-based pnictide superconductors: 57FeNMR and 75AsNQR/NMR studies in REFeAsO1â^' (RE = La, Pr, Nd) and Ba0.6K0.4Fe2As2. Physica C: Superconductivity and Its Applications, 2009, 469, 559-565.	0.6	24
32	Superconducting Characteristics of Filled Skutterudites LaPt₄Ge₁₂ and PrPt₄Ge₁₂: ⁷³Ge-NQR/NMR Studies. Journal of the Physical Society of Japan, 2010, 79, 063702.	0.7	24
33	Enhancement of superconducting transition temperature due to antiferromagnetic spin fluctuations in iron pnictides LaFe(As1â^'xPx)(O1â^'yFy):31P-NMR studies. Physical Review B, 2014, 89, .	1.1	24
34	High-TcSuperconductivity withTc= 52 K under Antiferromagnetic Order in Five-Layered Cuprate Ba2Ca4Cu5O10(F,O)2withTN= 175 K:19F- and Cu-NMR Studies. Journal of the Physical Society of Japan, 2011, 80, 043706.	0.7	22
35	Unconventional multiband superconductivity with nodes in single-crystalline SrFe2(As0.65P0.35)2as seen via31P NMR and specific heat. Physical Review B, 2012, 85, .	1.1	21
36	Uniform mixing of antiferromagnetism and high-<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mi>T</mml:mi><mml:mi>c</mml:mi></mml:msub></mml:mrow></mml:math>superco in multilayer copper oxides<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow><mml:mtext>Ba</mml:mtext></mml:mrow><mml:mn>2</mml:mn></mml:msu Physical Review B, 2009, 79, .	1.1	20

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37	Antiferromagnetic Phase Transition in Four-Layered High-Tc Superconductors Ba2Ca3Cu4O8(FyO1-y)2 with Tc=55â€“102 K: 63Cu- and 19F-NMR Studies. Journal of the Physical Society of Japan, 2009, 78, 064705.	0.7	20
38	11B-NMR study in boron-doped diamond films. Science and Technology of Advanced Materials, 2006, 7, S37-S40.	2.8	19
39	Antiferromagnetic Spin Fluctuations and Unconventional Nodeless Superconductivity in an Iron-Based New Superconductor(Ca4Al2O6â^'y)(Fe2As2):As75Nuclear Quadrupole Resonance Study. Physical Review Letters, 2011, 107, 047002.	2.9	19
40	59Co-NMR Probe for Stepwise Magnetization and Magnetotransport in SrCo6O11 with Metallic KagomÃ© Layer and Triangular Lattice with Local Moments. Journal of the Physical Society of Japan, 2006, 75, 094715.	0.7	18
41	Origin of T_c Enhancement Induced by Doping Yttrium and Hydrogen into LaFeAsO-Based Superconductors: ⁵⁷Fe-, ⁷⁵As-, ¹³⁹La-, and ¹H-NMR Studies. Journal of the Physical Society of Japan, 2010, 79, 103703.	0.7	18
42	17O Knight shift study in the superconducting state of Sr2RuO4. Journal of Low Temperature Physics, 1999, 117, 1587-1591.	0.6	17
43	NMR and NQR studies on superconducting Sr2RuO4. Journal of Physics and Chemistry of Solids, 2008, 69, 3108-3114.	1.9	17
44	Ru NMR and NQR Studies in CeRu₂. Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences, 1996, 51, 793-796.	0.7	16
45	Possibility of Valence-Fluctuatsion-Mediated Superconductivity in Cd-Doped<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msub><mml:mi>CeIrIn</mml:mi><mml:mn>5</mml:mn></mml:msub></mml:math>Probed by In NQR. Physical Review Letters, 2012, 109, 117001.	2.9	16
46	Emergent phases of nodeless and nodal superconductivity separated by antiferromagnetic order in iron-based superconductor (Ca4Al2O6)Fe2(As1â^'xPx)2:75As- and31P-NMR studies. Physical Review B, 2013, 87, .	1.1	16
47	Unconventional Pairing States in Heavy-Fermion Superconductors Studied by the NQR/NMR Experiments. Journal of the Physical Society of Japan, 2007, 76, 051001.	0.7	15
48	Electron spin dynamics in the spin-triplet superconducting state ofSr2RuO4:17ONQR study. Physical Review B, 2002, 65, .	1.1	14
49	Magnetic Field Evolution of a Novel Phase Transition in CeOs4Sb12: 121Sb NMR Study. Journal of the Physical Society of Japan, 2009, 78, 053703.	0.7	14
50	Coherence Effect of Sign-Reversing sÂ±-Wave Cooper Pair State in Heavily Overdoped LaFeAsO-based Superconductor: 75As-Nuclear Quadrupole Resonance. Journal of the Physical Society of Japan, 2010, 79, 113701.	0.7	14
51	Planar CuO2hole density in high-Tccuprates determined by NMR Knight shift:Cu63NMR on bilayered Ba2CaCu2O4(F,O)2and three-layered Ba2Ca2Cu3O6(F,O)2. Physical Review B, 2011, 83, .	1.1	14
52	Multiple Antiferromagnetic Spin Fluctuations and Novel Evolution of T_c in Iron-Based Superconductors LaFe(As_{1â^'}_xP_x)(O_{1â^'}_yF_y) Revealed by ³¹P-NMR Studies. Journal of the Physical Society of Japan, 2016, 85, 053706.	0.7	14
53	59Co NQR study in superconducting CeCo2. Physica B: Condensed Matter, 1997, 237-238, 304-306.	1.3	13
54	Disorder-Driven Quantum Phase Transition from Antiferromagnetic Metal to Insulating State in Multilayered High-Tc Cuprate (Cu,C)Ba2Ca4Cu5Oy. Journal of the Physical Society of Japan, 2006, 75, 123702.	0.7	13

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55	High-temperature superconductivity and antiferromagnetism in multilayer cuprates:<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mi>T</mml:mi><mml:mrow><mml:mi>c</mml:mi></mml:mrow></mml:msub></mml:mrow></mml:math>Ba<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow /><mml:mn>63</mml:mn></mml:msup></mml:math>Cu and<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mrow /><mml:mn>19</mml:mn></mml:msup></mml:math>F NMR on five-layer Ba<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow /><mml:mn>2</mml:mn></mml:msub></mml:mrow></mml:math>Ca<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow /><mml:mn>4</mml:mn></mml:msub></mml:mrow></mml:math>Cu<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow /><mml:mn>5</mml:mn></mml:msub></mml:mrow></mml:math>O<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow /><mml:mi>y</mml:mi></mml:msub></mml:mrow></mml:math>	1.1	12
56	Antiferromagnetism, superconductivity, and pseudogap in three-layered high-<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mi>T</mml:mi><mml:mrow><mml:mi>c</mml:mi></mml:mrow></mml:msub></mml:mrow></mml:math>Ba<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow /><mml:mn>2</mml:mn></mml:msub></mml:mrow></mml:math>Ca<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow /><mml:mn>3</mml:mn></mml:msub></mml:mrow></mml:math>Cu<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow /><mml:mn>4</mml:mn></mml:msub></mml:mrow></mml:math>O<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msub><mml:mrow /><mml:mi>y</mml:mi></mml:msub></mml:mrow></mml:math> Nodeless<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow /></mml:math>	1.1	12
57	<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msub><mml:mi>s</mml:mi><mml:mo mathvariant="bold">Â±</mml:mo></mml:msub></mml:math>-wave Superconductivity in<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mo		

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73	<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:msub><mml:mi>T</mml:mi><mml:mi>c</mml:mi></mml:msub></mml:math> iron phosphide superconductivity enhanced by reemergent antiferromagnetic spin fluctuations in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mrow><mml:mrow><mml:mo>[</mml:mo><mml:msub><mml:mi>Sr</mml:mi><mml:mn mathvariant="normal">6</mml:mn></mml:msub><mml:msub><mml:mi>O</mml:mi><mml:mn>6</mml:mn></mml:msub> Physical Review B, 2019, 100, .	1.1	6
74	NMR study of high-Tc superconductors and related materials. Physica B: Condensed Matter, 1999, 259-261, 511-516.	1.3	5
75	Evidence for Unconventional Superconducting Fluctuations in Heavy-Fermion Compound CeNi2Ge2. Journal of the Physical Society of Japan, 2006, 75, 043702.	0.7	5
76	Pressure-induced antiferromagnetic superconductivity in : A -NQR study under pressure. Journal of Magnetism and Magnetic Materials, 2007, 310, 614-616.	1.0	5
77	Intimate interplay between superconductivity and antiferromagnetism in 73Ge-NQR study under pressure. Physica B: Condensed Matter, 2008, 403, 1020-1022.	1.3	5
78	Self-doped superconductivity in tri-layered Ba2Ca2Cu3O6F2: A 63Cu-NMR study. Physica B: Condensed Matter, 2008, 403, 1041-1043.	1.3	5
79	Number of CuO2 layers dependence of magnetic quantum criticality in homogeneously doped high-Tc copper oxides: A 63Cu-NMR study on four-layered high-Tc compounds HgBa2Ca3Cu4O8+. Physica C: Superconductivity and Its Applications, 2010, 470, S140-S141.	0.6	5
80	Unconventional Multi-gap Superconductivity and Antiferromagnetic Spin Fluctuations in New Iron-arsenide LaFe2As2 in Heavily Electron-doped Regime. Journal of the Physical Society of Japan, 2019, 88, 113702.	0.7	5
81	Imbalance of Hole Density between Inner and Outer Planes and Superconducting Transition Temperature in Multilayered Cuprates. , 2014, , .		5
82	Muon spin rotation study of magnetism in multilayer HgBa2Ca4Cu5Oy superconductor. Physica C: Superconductivity and Its Applications, 2007, 460-462, 892-895.	0.6	4
83	Superexchange interaction and magnetic moment in antiferromagnetic high-Tc cuprate superconductors. Physica C: Superconductivity and Its Applications, 2010, 470, S7-S11.	0.6	4
84	Novel Interplay between High-TcSuperconductivity and Antiferromagnetism in Tl-Based Six-CuO2-Layered Cuprates:205Tl- and63Cu-NMR Probes. Journal of the Physical Society of Japan, 2016, 85, 083701.	0.7	4
85	Unconventional Superconductivity and Moderate Spin Fluctuations with Gap at Low Energies in Intercalated Iron Selenide Superconductor Li_x(NH₃)_yFe<sub>2â”_{Î´}Se₂ Probed by ⁷⁷Se NMR. Journal of the Physical Society of Japan, 2021, 90, .	0.7	4
86	NMR initiatives on understanding high-temperature superconductivity. Journal of Magnetism and Magnetic Materials, 2007, 310, 467-473.	1.0	3
87	Sb-NQR Probe for Multiband Superconductivity in Filled-Skutterudite Compounds (Pr1-xLax)Os4Sb12. Journal of the Physical Society of Japan, 2008, 77, 31-36.	0.7	3
88	Phase diagram for antiferromagnetism and superconductivity in the pressure-induced heavy-fermion superconductorCe2RhIn8probed byI115n-NQR. Physical Review B, 2009, 80, .	1.1	3
89	Superconducting state of iron arsenide Ba1-xKxFe2As2: 57Fe and 75As NMR studies. Physica C: Superconductivity and Its Applications, 2010, 470, S466-S467.	0.6	3
90	Ta181 nuclear quadrupole resonance study of the noncentrosymmetric superconductor PbTaSe2. Physical Review B, 2020, 102, .	1.1	3

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91	Sb-NMR study of filled skutterudite. Journal of Magnetism and Magnetic Materials, 2007, 310, 941-943.	1.0	2
92	⁷³Ge-NMR study andab initiocalculations on clathrate compound Ba₂₄Ge₁₀₀. Journal of Physics: Conference Series, 2008, 121, 052011.	0.3	2
93	NQR Study of Filled Skutterudite CeT4Sb12(T = Ru and Os). Journal of the Physical Society of Japan, 2008, 77, 321-323.	0.7	2
94	125Te-NMR Study in Novel Superconductor Pb1âˆ'xTlxTe with Valence Skipping Dopants. Journal of Superconductivity and Novel Magnetism, 2019, 32, 1629-1632.	0.8	2
95	Incommensurate Antiferromagnetic Order under Pressure in CeRhIn₅ Studied by ¹¹⁵In-NQR. , 2020, , .		2
96	Enhanced superconductivity and moderate spin fluctuations suppressed at low energies in heavily electron-doped La1111-based superconductor. Physical Review B, 2022, 105, .	1.1	2
97	NMR probe of magnetism and superconductivity in ruthenate oxides. Materials Science and Engineering B: Solid-State Materials for Advanced Technology, 1999, 63, 83-87.	1.7	1
98	Anisotropic superconducting gap in Sr2RuO4 evidenced by a Ru NQR study. Physica B: Condensed Matter, 2000, 281-282, 963-964.	1.3	1
99	Nuclear magnetic resonance study of strongly correlated superconductors. Applied Magnetic Resonance, 2000, 19, 305-319.	0.6	1
100	Transport property of surface state electrons on the rotating superfluid. Physica E: Low-Dimensional Systems and Nanostructures, 2003, 18, 175-176.	1.3	1
101	Novel superconductivity in : A 29Si-NMR study. Physica B: Condensed Matter, 2006, 378-380, 359-360.	1.3	1
102	Uniform mixing of high- superconductivity and antiferromagnetism in. Physica B: Condensed Matter, 2006, 378-380, 457-458.	1.3	1
103	Uniform mixing of high-Tc superconductivity and antiferromagnetism on a single CuO2 plane in five-layered cuprates. Physica C: Superconductivity and Its Applications, 2007, 460-462, 36-39.	0.6	1
104	115In-NQR study of under pressure. Journal of Magnetism and Magnetic Materials, 2007, 310, 584-586.	1.0	1
105	Unconventional superconductivity and antiferromagnetic quantum phase transition in : 115In-NQR study under pressure. Physica B: Condensed Matter, 2008, 403, 914-916.	1.3	1
106	Phase diagram of high- superconductor: Cu-NMR studies on multi-layered cuprates. Physica B: Condensed Matter, 2008, 403, 1059-1061.	1.3	1
107	Multiband superconductivity in CePt3Si without inversion symmetry:195Pt-NMR study. Journal of Physics: Conference Series, 2009, 150, 052175.	0.3	1
108	Genuine phase diagram of high-Tcsuperconductors based on site-selective Cu-NMR studies on five-layered cuprates. Journal of Physics: Conference Series, 2009, 150, 052176.	0.3	1

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109	Pressure-temperature phase diagram in Ce₂RhIn₈studied by In-NQR measurements. Journal of Physics: Conference Series, 2010, 200, 012238.	0.3	1
110	Guest Molecular Dynamics in Superconducting Clathrates Ag6O8AgX (X=NO3 and HF2): NMR Investigation. Journal of the Physical Society of Japan, 2011, 80, 074706.	0.7	1
111	⁷⁵As-NQR and⁵⁷Fe-NMR Studies on Heavily Overdoped LaFeAsO-Based Superconductors. Journal of the Physical Society of Japan, 2012, 81, SB044.	0.7	1
112	¹²¹Sb-NMR Knight shift study of filled skutterudite CeOs₄Sb₁₂. Journal of Physics: Conference Series, 2012, 391, 012080.	0.3	1
113	Reemergent phase of antiferromagnetic order in iron-based superconductor LaFe(As1-xPx)O probed by31P-NMR. Journal of Physics: Conference Series, 2015, 592, 012072.	0.3	1
114	Ru NQR study in Al-doped CeRu2. Journal of Physics and Chemistry of Solids, 1998, 59, 2163-2165.	1.9	0
115	Vortex dynamics in Sr2RuO4 studied by -NMR. Physica B: Condensed Matter, 2000, 281-282, 965-966.	1.3	0
116	Spin fluctuations in ruthenium oxides probed by Ru-NMR. Physica B: Condensed Matter, 2000, 284-288, 1467-1468.	1.3	0
117	Ru-Knight shift measurement in the superconducting state of Sr2RuO4. Journal of Magnetism and Magnetic Materials, 2001, 226-230, 353-354.	1.0	0
118	Unconventional superconductivity in the itinerant ferromagnet UGe2:73Ge-NQR study under pressure. Physica B: Condensed Matter, 2006, 378-380, 963-964.	1.3	0
119	Unconventional superconductivity and antiferromagnetic quantum criticality in. Physica B: Condensed Matter, 2006, 378-380, 400-401.	1.3	0
120	Antiferromagnetic quantum phase transition in superconducting phase in CeRhIn5. Physica C: Superconductivity and Its Applications, 2007, 460-462, 670-671.	0.6	0
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