

Tetsuo Hanaguri

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8567843/publications.pdf>

Version: 2024-02-01

134
papers

5,589
citations

101543

36
h-index

76900

74
g-index

137
all docs

137
docs citations

137
times ranked

4247
citing authors

#	ARTICLE	IF	CITATIONS
1	A π -checkerboard™ electronic crystal state in lightly hole-doped $\text{Ca}_{2-x}\text{NaxCuO}_2\text{Cl}_2$. <i>Nature</i> , 2004, 430, 1001-1005.	27.8	620
2	An Intrinsic Bond-Centered Electronic Glass with Unidirectional Domains in Underdoped Cuprates. <i>Science</i> , 2007, 315, 1380-1385.	12.6	560
3	Unconventional d -Wave Superconductivity in $\text{Fe}(\text{Se},\text{Te})$. <i>Science</i> , 2010, 328, 474-476.	12.6	463
4	Field-induced superconducting phase of FeSe in the BCS-BEC cross-over. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 16309-16313.	7.1	312
5	Momentum-resolved Landau-level spectroscopy of Dirac surface state in Bi_2Te_3 . <i>Physical Review B</i> , 2010, 82, .	3.2	243
6	Zero-energy vortex bound state in the superconducting topological surface state of $\text{Fe}(\text{Se},\text{Te})$. <i>Nature Materials</i> , 2019, 18, 811-815.	27.5	214
7	Charge-order-maximized momentum-dependent superconductivity. <i>Nature Physics</i> , 2007, 3, 720-725.	16.7	181
8	Quasiparticle interference and superconducting gap in $\text{Ca}_{2-x}\text{NaxCuO}_2\text{Cl}_2$. <i>Nature Physics</i> , 2007, 3, 865-871.	16.7	155
9	Observation of individual vortices trapped along columnar defects in high-temperature superconductors. <i>Nature</i> , 2001, 412, 620-622.	27.8	117
10	High-field state of the flux-line lattice in the unconventional superconductor CeCoIn_5 . <i>Physical Review B</i> , 2004, 70, .	3.2	114
11	Coherence Factors in a High- T_c Cuprate Probed by Quasi-Particle Scattering Off Vortices. <i>Science</i> , 2009, 323, 923-926.	12.6	113
12	Scanning tunneling microscopy/spectroscopy of vortices in LiFeAs . <i>Physical Review B</i> , 2012, 85, .	3.2	111
13	Visualization of the emergence of the pseudogap state and the evolution to superconductivity in a lightly hole-doped Mott insulator. <i>Nature Physics</i> , 2012, 8, 534-538.	16.7	105
14	Mottness versus unit-cell doubling as the driver of the insulating state in 1T-TaS_2 . <i>Nature Communications</i> , 2020, 11, 2477.	12.8	100
15	Exotic Superconducting States in FeSe -based Materials. <i>Journal of the Physical Society of Japan</i> , 2020, 89, 102002.	1.6	87
16	Superconductivity in an electron band just above the Fermi level: possible route to BCS-BEC superconductivity. <i>Scientific Reports</i> , 2014, 4, 4109.	3.3	85
17	Imaging the coupling between itinerant electrons and localised moments in the centrosymmetric skyrmion magnet GdRu_2Si_2 . <i>Nature Communications</i> , 2020, 11, 5925.	12.8	75
18	Imaging Nanoscale Electronic Inhomogeneity in the Lightly Doped Mott Insulator $\text{Ca}_{2-x}\text{NaxCuO}_2\text{Cl}_2$. <i>Physical Review Letters</i> , 2004, 93, 097004.	7.8	74

#	ARTICLE	IF	CITATIONS
19	Two distinct superconducting pairing states divided by the nematic end point in FeSe $1\hat{a}^{\sim}$ S. Science Advances, 2018, 4, eaar6419.	10.3	74
20	Oscillating Rows of Vortices in Superconductors. Science, 2001, 294, 2136-2138.	12.6	73
21	Electronic state of vortices in YBa ₂ Cu ₃ O _y investigated by complex surface impedance measurements. Physical Review B, 2001, 63, .	3.2	73
22	Observation of Structures of Chain Vortices Inside Anisotropic High-T _c Superconductors. Physical Review Letters, 2002, 88, 237001.	7.8	68
23	Magnetic Field Dependence of the London Penetration Depth of Bi ₂ Sr ₂ CaCu ₂ O _y . Physical Review Letters, 1995, 74, 1202-1205.	7.8	62
24	Evidence for Time-Reversal Symmetry Breaking of the Superconducting State near Twin-Boundary Interfaces in FeSe Revealed by Scanning Tunneling Spectroscopy. Physical Review X, 2015, 5, .	8.9	61
25	Scalable Majorana vortex modes in iron-based superconductors. Science Advances, 2020, 6, eaay0443.	10.3	61
26	Growth of Na-Doped Ca ₂ CuO ₂ Cl ₂ Single Crystals under High Pressures of Several GPa. Journal of the American Chemical Society, 2002, 124, 12275-12278.	13.7	58
27	Local Density Fluctuations of Moving Vortices in the Solid and Liquid Phases in Bi ₂ Sr ₂ CaCu ₂ O _y . Physical Review Letters, 1998, 80, 4550-4553.	7.8	56
28	Quantum Vortex Core and Missing Pseudogap in the Multiband BCS-BEC Crossover Superconductor FeSe. Physical Review Letters, 2019, 122, 077001.	7.8	56
29	Observations of electronic inhomogeneity in heavily Pb-doped Bi ₂ Sr ₂ CaCu ₂ O _y single crystals by scanning tunneling microscopy. Physical Review B, 2003, 67, .	3.2	48
30	Crossover from the first-order vortex phase transition to the peak effect in Bi ₂ Sr ₂ CaCu ₂ O _y having different oxygen contents. Physica C: Superconductivity and Its Applications, 1996, 256, 111-118.	1.2	45
31	Full-gap superconductivity in spin-polarised surface states of topological semimetal \hat{I}^2 -PdBi ₂ . Nature Communications, 2017, 8, 976.	12.8	42
32	Ultrasonic studies of structural phase transitions and superconductivity in La ₂ \hat{a}^{\sim} xBa _x CuO ₄ \hat{a}^{\sim} \hat{I} and La ₂ \hat{a}^{\sim} xSr _x CuO ₄ \hat{a}^{\sim} \hat{I} . Physica B: Condensed Matter, 1990, 165-166, 1289-1290. https://www.w3.org/1998/Math/MathML $\cos(\zeta)$	2.7	41
33	Evidence for a $4\hat{I}^2$ Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 18	7.8	41
34	Doped $FeTe_{0.6}$ Se. Effects of Columnar Defects on the Josephson Plasma Resonance in Bi ₂ Sr ₂ CaCu ₂ O _y . Physical Review Letters, 1997, 78, 3177-3180.	7.8	40
35	Imaging the two-component nature of Dirac "Landau levels in the topological surface state of Bi ₂ Se ₃ . Nature Physics, 2014, 10, 815-819.	16.7	39
36	Anisotropy of the Superconducting Gap of the Borocarbide Superconductor YNi ₂ B ₂ C with Ultrasonic Attenuation. Physical Review Letters, 2004, 92, 147002.	7.8	38

#	ARTICLE	IF	CITATIONS
37	A scanning tunneling microscope for spectroscopic imaging below 90 mK in magnetic fields up to 17.5 T. Review of Scientific Instruments, 2018, 89, 093707.	1.3	37
38	Josephson plasma resonance in a single-layered cuprate $\text{Bi}_2(\text{Sr},\text{La})_2\text{CuO}_y$. Physical Review B, 1996, 53, R14749-R14752.	3.2	36
39	In-plane charge dynamics in $\text{La}_{1.6}\hat{a}^{\sim}\text{xNd}_{0.4}\text{Sr}\text{xCuO}_4$: Absence of a charge gap in the spin/charge ordered state. Europhysics Letters, 1999, 47, 715-721.	2.0	36
40	Local Tunneling Spectroscopy across a Metamagnetic Critical Point in the Bilayer Ruthenate Ru_2O_7 . Physical Review Letters, 2007, 99, 057208.	2.8	34
41	Microwave and millimeter wave spectroscopy in the slightly hole-doped ladders of $\text{Sr}_{14}\text{Cu}_{24}\text{O}_{41}$. Europhysics Letters, 2001, 56, 434-440.	2.0	32
42	Bipartite electronic superstructures in the vortex core of $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_8+\hat{f}$. Nature Communications, 2016, 7, 11747.	12.8	32
43	Development of high-field STM and its application to the study on magnetically-tuned criticality in $\text{Sr}_3\text{Ru}_2\text{O}_7$. Journal of Physics: Conference Series, 2006, 51, 514-521.	0.4	31
44	Spin-orbit scattering visualized in quasiparticle interference. Physical Review B, 2017, 95, .	3.2	27
45	Observation of Zeeman effect in topological surface state with distinct material dependence. Nature Communications, 2016, 7, 10829.	12.8	26
46	Anisotropy of upper critical field in the (110) _t and (001) _t planes for single-crystal $\text{La}_{1.86}\text{Sr}_{0.14}\text{CuO}_4$. Physica B: Condensed Matter, 1990, 165-166, 1449-1450.	2.7	25
47	Elastic properties and anisotropic pinning of the flux-line lattice in single-crystalline $\text{La}_{1.85}\text{Sr}_{0.15}\text{CuO}_4$. Physical Review B, 1993, 48, 9772-9781.	3.2	25
48	c-axis microwave conductivity of $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_y$ in the superconducting state. Physical Review B, 1998, 57, 10946-10950.	3.2	25
49	Location-sensitive measurement of the local fluctuation of driven vortex density in $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_y$. Physical Review B, 2002, 65, .	3.2	25
50	Electronic state of NbSe_2 investigated by STM/STS. Physica B: Condensed Matter, 2003, 329-333, 1598-1599.	2.7	25
51	Nature of the vortex liquid in $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_y$. Physical Review B, 1997, 55, R8709-R8712.	3.2	24
52	Reduction of the Superfluid Density in the Vortex-Liquid Phase of $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_y$. Physical Review Letters, 1999, 82, 1273-1276.	7.8	24
53	Effects of superconducting gap anisotropy on the flux flow resistivity in $\text{Y}(\text{Ni}_{1-\hat{a}^{\sim}}\text{xPt}_x)_2\text{B}_2\text{C}$. Physical Review B, 2002, 66, .	3.2	21
54	Low-temperature structural phase transition and electronic anomalies in $\text{La}_{1.775}\text{R}_{0.10}\text{Sr}_{0.125}\text{CuO}_4$ (R=Nd,Sm,Gd,Tb). Physical Review B, 1994, 49, 12392-12395.	3.2	20

#	ARTICLE	IF	CITATIONS
55	Nonlinear Meissner Effect in Double Layered High-Tc Cuprates Investigated by Measurement of the Penetration Depth. Journal of the Physical Society of Japan, 1996, 65, 3638-3645.	1.6	20
56	Angle-Resolved Photoemission Spectroscopy of (Ca,Na) ₂ CuO ₂ Cl ₂ Crystals: Fingerprints of a Magnetic Insulator in a Heavily Underdoped Superconductor. Journal of the Physical Society of Japan, 2003, 72, 1018-1021.	1.6	20
57	Evolution of local electronic states from a metal to a correlated insulator in a NiS ₂ x S solid solution. Physical Review B, 2004, 70, .	3.2	17
58	Title is missing!. Journal of Low Temperature Physics, 1999, 117, 1241-1245.	1.4	16
59	Imaging ambipolar two-dimensional carriers induced by the spontaneous electric polarization of a polar semiconductor BiTeI. Physical Review B, 2015, 91, .	3.2	16
60	Ultrathin Bismuth Film on High-Temperature Cuprate Superconductor Bi ₂ Sr ₂ CaCu ₂ O ₈ + \hat{I} as a Candidate of a Topological Superconductor. ACS Nano, 2018, 12, 10977-10983.	14.6	15
61	Anomaly of quasi-particle density of states in the vortex state of NbSe ₂ . Physica B: Condensed Matter, 2003, 329-333, 1355-1356.	2.7	13
62	Direct Evidence of the Anisotropic Structure of Vortices Interacting with Columnar Defects in High-Temperature Superconductors through the Analysis of Lorentz Images. Journal of the Physical Society of Japan, 2002, 71, 1840-1843.	1.6	12
63	Anisotropic s-wave superconductors studied by angle-resolved photoemission spectroscopy. Journal of Physics and Chemistry of Solids, 2006, 67, 277-281.	4.0	12
64	Phase Transition below T _c in La _{2-x} Sr _x CuO ₄ (x=0.12) Observed by ¹³⁸ La-NQR. Journal of the Physical Society of Japan, 1991, 60, 3581-3582.	1.6	12
65	Electronic Structures of Two-Phase Microstructures in Pb-doped Bi ₂ Sr ₂ CaCu ₂ O _y . Journal of Low Temperature Physics, 1999, 117, 341-345.	1.4	11
66	Microscopic characterization of the superconducting gap function in $\text{Sn}_{1-x}\text{In}_x\text{Te}$. Physical Review B, 2020, 101, .	1.2	11
67	Doublet-like Excitations and Their Phononic Coupling in a Mott Charge-Density-Wave System. Physical Review X, 2021, 11, .	8.9	11
68	Quasiparticle Nodal Plane in the Fulde-Ferrell-Larkin-Ovchinnikov State of FeSe. Physical Review Letters, 2021, 127, 257001.	7.8	11
69	Ultrasonic studies in the La _{1.85} Sr _{0.15} CuO ₄ single crystal under the magnetic field. Physica C: Superconductivity and Its Applications, 1991, 185-189, 1395-1396.	1.2	9
70	RF field penetration into a Bi ₂ Sr ₂ CaCu ₂ O ₈ single crystal in the mixed state. Physica C: Superconductivity and Its Applications, 1994, 235-240, 1991-1992.	1.2	9
71	Dynamics vs electronic states of vortex core of high-T _c superconductors investigated by high-frequency impedance measurement. Physica C: Superconductivity and Its Applications, 2001, 362, 127-133.	1.2	9
72	Electronic structures of two-phase microstructures \hat{I}_1 and \hat{I}_2 in heavily Pb-doped Bi ₂ Sr ₂ CaCu ₂ O _y single crystals investigated by scanning tunneling microscopy/spectroscopy. Applied Physics Letters, 2003, 83, 1178-1180.	3.3	9

#	ARTICLE	IF	CITATIONS
73	Elastic anomalies in a $\text{La}_{1.85}\text{Sr}_{0.15}\text{CuO}_4$ single crystal under high magnetic fields. <i>Physica B: Condensed Matter</i> , 1994, 194-196, 1579-1580.	2.7	8
74	Field Dependence of Penetration Depth in an Electron-Doped Cuprate Superconductor $\text{Nd}_{2-x}\text{Ce}_x\text{CuO}_4$ with $x=0.16$. <i>Journal of the Physical Society of Japan</i> , 1999, 68, 594-598.	1.6	8
75	Lorentz microscopy observation of vortices inside Bi-2212 thin films with columnar defects. <i>Physica C: Superconductivity and Its Applications</i> , 2002, 369, 68-76.	1.2	8
76	An instrument for low- and variable-temperature millimeter-wave surface impedance measurements under magnetic fields. <i>Review of Scientific Instruments</i> , 2003, 74, 4436-4441.	1.3	8
77	Magnetic-field dependence of the London penetration depth in type-II superconductor V_3Si . <i>Physica C: Superconductivity and Its Applications</i> , 1995, 246, 223-227.	1.2	7
78	Interlayer phase correlation of the vortex system around the coupling transition in $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_y$ containing columnar defects. <i>Physical Review B</i> , 1999, 59, 11568-11574.	3.2	7
79	STM/STS study on $\text{Ca}_{2-x}\text{Na}_x\text{CuO}_2\text{Cl}_2$ single crystals. <i>Physica C: Superconductivity and Its Applications</i> , 2003, 388-389, 283-284.	1.2	7
80	Memory Effect in a Topological Surface State of $\text{Bi}_2\text{Te}_2\text{Se}$. <i>ACS Nano</i> , 2013, 7, 4105-4110.	14.6	7
81	Orbital-dependent quasiparticle scattering interference in $\text{Bi}_2\text{Te}_2\text{Se}$. <i>Physical Review B</i> , 2017, 96, .	3.2	7
82	Magnetic Field Effect on the Superconducting Transition in $(\text{RE})_x\text{Ba}_{1-x}\text{CuO}_y$. <i>Japanese Journal of Applied Physics</i> , 1987, 26, L2069-L2071.	1.5	6
83	STM/STS observations of Co impurities in $\text{Bi}_{2.1}\text{Sr}_{1.8}\text{Ca}(\text{Cu}_{1-x}\text{Co}_x)_2\text{O}_{8+y}$ single crystals. <i>Physica B: Condensed Matter</i> , 2000, 284-288, 1065-1066.	2.7	6
84	Josephson-plasma resonance of Bi-cuprates. <i>European Physical Journal D</i> , 1996, 46, 1635-1636.	0.4	4
85	Out-of-plane quasiparticle dynamics of the cuprate superconductors below T_c in microwave region. <i>Journal of Low Temperature Physics</i> , 1996, 105, 323-328.	1.4	4
86	Phase correlation investigated by the Josephson plasma resonance in $\text{Bi}_2(\text{Sr},\text{La})_2\text{CuO}_y$. <i>Physica C: Superconductivity and Its Applications</i> , 1997, 293, 143-148.	1.2	4
87	Nonlinear Josephson plasma resonance in $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_y$. <i>Physical Review B</i> , 1998, 58, R8929-R8932.	3.2	4
88	Site Sensitive Measurement of Local Fluctuation of Driven Vortex Density in $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_y$. <i>Journal of Low Temperature Physics</i> , 1999, 117, 1329-1333.	1.4	4
89	Metal-insulator transition in 1T-TaS_2 . <i>Physica B: Condensed Matter</i> , 2000, 284-288, 1673-1674.	2.7	4
90	Real Space Imaging of the Electronic States in Underdoped $\text{Ca}_{2-x}\text{Na}_x\text{CuO}_2\text{Cl}_2$ Single Crystals. <i>Journal of Low Temperature Physics</i> , 2003, 131, 299-303.	1.4	4

#	ARTICLE	IF	CITATIONS
91	Inhomogeneous electronic structures in heavily Pb-doped Bi ₂ Sr ₂ CaCu ₂ O _y single crystals probed by low temperature STM/STS. <i>Physica C: Superconductivity and Its Applications</i> , 2003, 388-389, 273-274.	1.2	4
92	Dual realities in superconductors. <i>Nature</i> , 2008, 454, 1062-1063.	27.8	4
93	A collective excitation on the slightly hole-doped ladders of Sr _{1.4} Ca _x Cu _{2.4} O _{4.1} in the microwave and millimeter wave regions. <i>Physica B: Condensed Matter</i> , 2000, 284-288, 1936-1937.	2.7	3
94	STM/STS study of metal-to-Mott-insulator transitions. <i>Physica C: Superconductivity and Its Applications</i> , 2004, 408-410, 328-329.	1.2	3
95	A Low-Temperature X-Ray Diffraction Study of Structural Phase Transition in La _{1.86} Sr _{0.14} CuO ₄ . <i>Japanese Journal of Applied Physics</i> , 1990, 29, 2763-2767.	1.5	2
96	Nonlinear Meissner effect of the cuprate superconductors investigated by London penetration depth measurement. <i>Physica C: Superconductivity and Its Applications</i> , 1996, 263, 438-441.	1.2	2
97	Effects of First-Order Vortex Phase Transition on the Electronic States of Bi ₂ Sr ₂ CaCu ₂ O _y . <i>Journal of Low Temperature Physics</i> , 1999, 117, 1405-1409.	1.4	2
98	Study of dynamical phase of Bi ₂ Sr ₂ CaCu ₂ O _y by local noise measurement. <i>Physica B: Condensed Matter</i> , 2000, 284-288, 843-844.	2.7	2
99	Estimation of vortex viscosity from the complex surface impedance measurement in the mixed state of YBa ₂ Cu ₃ O _y . <i>Physica C: Superconductivity and Its Applications</i> , 2001, 362, 273-276.	1.2	2
100	Millimeter wave and microwave electrodynamic spectroscopy of YBa ₂ (Cu _{1-x} Zn _x) ₃ O _y in the Meissner and mixed state. <i>Physica C: Superconductivity and Its Applications</i> , 2003, 388-389, 417-418.	1.2	2
101	Specific heat study of magnetic superconductor ErNi ₂ B ₂ C single crystal under magnetic fields. <i>Physica C: Superconductivity and Its Applications</i> , 2003, 388-389, 179-180.	1.2	2
102	Multiple superconducting phases in heavy fermion superconductors. <i>Journal of Physics and Chemistry of Solids</i> , 2005, 66, 1365-1369.	4.0	2
103	Low-energy spectroscopic mapping studies in optimally-doped Ca _{2-x} NaxCuO ₂ Cl ₂ . <i>Physica C: Superconductivity and Its Applications</i> , 2007, 460-462, 954-955.	1.2	2
104	Phase transition in the mixed state of Bi ₂ Sr ₂ CaCu ₂ O _y observed by local and macroscopic magnetometry. <i>European Physical Journal D</i> , 1996, 46, 1559-1560.	0.4	1
105	Ultrasonic studies of anisotropic flux pinning in La _{1.85} Sr _{0.15} CuO ₄ under high magnetic fields. <i>Physica B: Condensed Matter</i> , 1996, 216, 274-276.	2.7	1
106	Doping level dependence of magnetization anomalies and heat capacity of Bi ₂ Sr ₂ CaCu ₂ O _{8+δ} in the mixed state. <i>Physica C: Superconductivity and Its Applications</i> , 1996, 263, 434-437.	1.2	1
107	Dynamics of vortices and quasiparticles in the mixed state of Bi ₂ Sr ₂ CaCu ₂ O _y . <i>Physica C: Superconductivity and Its Applications</i> , 2000, 335, 148-152.	1.2	1
108	Effect of Zn doping on the electronic state of the vortex core in the mixed state of YBa ₂ Cu ₃ O _y . <i>Physica C: Superconductivity and Its Applications</i> , 2002, 378-381, 584-587.	1.2	1

#	ARTICLE	IF	CITATIONS
109	Ac Charge Dynamics in the Meissner State and the Vortex State of $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_y$, 1999, , 193-198.		1
110	Superconductivity near the saddle point in the two-dimensional Rashba system $\text{Si}(111)\hat{a}^{\sim}3\hat{A}-3\hat{a}^{\sim}(\text{Tl,Pb})$. Physical Review B, 2022, 105, .	3.2	1
111	Possibility of negative exchange interaction effect in RE-Ba-Cu oxides. Physica B: Physics of Condensed Matter & C: Atomic, Molecular and Plasma Physics, Optics, 1987, 148, 446-448.	0.9	0
112	Surface impedance of single crystals of high- T_c cuprates as a function of magnetic field. , 1994, , .		0
113	Anisotropy of the flux pinning in $\text{La}_{1.85}\text{Sr}_{0.15}\text{CuO}_4$ observed by ultrasound. Physica B: Condensed Matter, 1994, 194-196, 1837-1838.	2.7	0
114	Magnetic-field dependence of the London penetration depth of $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_y$. Physica C: Superconductivity and Its Applications, 1994, 235-240, 1809-1810.	1.2	0
115	Dynamical coherence volume of spin-density waves of $(\text{TMTSF})_2\text{PF}_6$. Synthetic Metals, 1995, 70, 1291-1292.	3.9	0
116	Surface impedance of single crystals of high T_c cuprates as a function of magnetic field. Synthetic Metals, 1995, 71, 1587-1588.	3.9	0
117	Out-of-plane microwave conductivity of the cuprates in the superconducting state. Physica C: Superconductivity and Its Applications, 1997, 282-287, 1125-1126.	1.2	0
118	The static and dynamic properties of the vortices in $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_y$. Physica C: Superconductivity and Its Applications, 1997, 282-287, 1303-1304.	1.2	0
119	Josephson plasma resonance in the mixed state of $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_y$ containing columnar defects. Physica C: Superconductivity and Its Applications, 1997, 282-287, 2375-2376.	1.2	0
120	Josephson plasma resonance in the mixed state of heavy-ion irradiated $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_y$. Physica C: Superconductivity and Its Applications, 1997, 293, 254-258.	1.2	0
121	Dielectric response of the sliding SDW in $(\text{TMTSF})_2\text{AsF}_6$. Solid State Communications, 1997, 104, 505-509.	1.9	0
122	Superconducting phenomenology of cuprates: effect of pseudo-gap and other anomalies. Physica C: Superconductivity and Its Applications, 1999, 317-318, 345-352.	1.2	0
123	High-frequency electromagnetic response in the mixed state of $\text{YBa}_2\text{Cu}_3\text{O}_y$. Physica C: Superconductivity and Its Applications, 2000, 341-348, 1189-1190.	1.2	0
124	Comparative study of thermal conductivity and surface impedance of $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_y$ in the mixed state. Physica C: Superconductivity and Its Applications, 2000, 341-348, 1871-1872.	1.2	0
125	Observation of Vortices and Columnar Defects by 1-MV Lorentz Microscopy I. Materials Research Society Symposia Proceedings, 2001, 689, 1.	0.1	0
126	Observation of Vortices and Columnar Defects by 1-MV Lorentz Microscopy II. Materials Research Society Symposia Proceedings, 2001, 689, 1.	0.1	0

#	ARTICLE	IF	CITATIONS
127	Observation of Vortices and Columnar Defects by Using Lorentz Microscopy. Microscopy and Microanalysis, 2002, 8, 526-527.	0.4	0
128	Observation of Chain Structure of Superconducting Vortices by Lorentz Microscopy. Microscopy and Microanalysis, 2002, 8, 514-515.	0.4	0
129	New high field state of flux line lattice in CeCoIn5. Physica C: Superconductivity and Its Applications, 2005, 426-431, 36-40.	1.2	0
130	High Frequency Surface Impedance Measurement in the mixed state of Bi2Sr2CaCu2O _y . , 2000, , 371-373.		0
131	Electronic States of Surfaces of Strongly Correlated Electron Systems. Hyomen Kagaku, 2006, 27, 226-231.	0.0	0
132	Ultrasonic Studies in La _{2-x} (Ba,Sr) _x CuO ₄ . Springer Proceedings in Physics, 1992, , 217-220.	0.2	0
133	Effects of Heavy-Ion Irradiation on the Josephson Plasma Resonance in the Mixed State Of Bi2Sr2CaCu2O _y . , 1998, , 103-106.		0
134	Analyzing Electronic States by Spectroscopic-Imaging STM. Hyomen Kagaku, 2017, 38, 502-507.	0.0	0