

Shigeyuki Ishida

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

123
papers

2,405
citations

26
h-index

46
g-index

132
ext. papers

2,775
ext. citations

4.8
avg. IF

4.42
L-index

#	Paper	IF	Citations
123	Unconventional spectral signature of T in a pure d-wave superconductor.. <i>Nature</i> , 2022 , 601, 562-567	50.4	1
122	Cuprates phase diagram deduced from magnetic susceptibility: What is the true pseudogap line?. <i>Solid State Communications</i> , 2022 , 348-349, 114689	1.6	0
121	Antiperovskite Superconductor LaPdP with Noncentrosymmetric Cubic Structure. <i>Inorganic Chemistry</i> , 2021 , 60, 18017-18023	5.1	1
120	Hybridization of Bogoliubov Quasiparticles between Adjacent CuO ₂ Layers in the Triple-Layer Cuprate Bi ₂ Sr ₂ Ca ₂ Cu ₃ O _{10+δ} Studied by Angle-Resolved Photoemission Spectroscopy. <i>Physical Review Letters</i> , 2021 , 127, 217004	7.4	
119	Temperature Dependence of the Local Structure and Iron Magnetic Moment in the Self-Doped CaKFe ₄ As ₄ Iron-Based Superconductor. <i>Journal of Physical Chemistry C</i> , 2021 , 125, 10810-10816	3.8	1
118	Development of Superconducting Coils using (Ba, Na)Fe ₂ As ₂ Round Wires with Large Critical Current. <i>Journal of Physics: Conference Series</i> , 2021 , 1975, 012020	0.3	
117	Intrinsic defect structures of polycrystalline CaKFeAs superconductors. <i>Physical Chemistry Chemical Physics</i> , 2021 , 23, 19827-19833	3.6	2
116	Calcium-free double-layered cuprate superconductors with critical temperature above 100 K. <i>Communications Materials</i> , 2021 , 2,	6	1
115	Elucidating the origin of planar defects that enhance critical current density in CaKFe ₄ As ₄ single crystals. <i>Superconductor Science and Technology</i> , 2021 , 34, 034003	3.1	5
114	Fabrication of small superconducting coils using (Ba,A)Fe ₂ As ₂ (A: Na, K) round wires with large critical current densities. <i>Superconductor Science and Technology</i> , 2021 , 34, 105008	3.1	3
113	Superconductivity-driven ferromagnetism and spin manipulation using vortices in the magnetic superconductor EuRbFeAs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	1
112	Superconductivity of centrosymmetric and non-centrosymmetric phases in antiperovskite (Ca,Sr)Pd ₃ P. <i>Journal of Alloys and Compounds</i> , 2021 , 882, 160733	5.7	2
111	Posttreatment Effects on the Crystal Structure and Superconductivity of Ca-Free Double-Layered Cuprate Sr ₂ SrCu ₂ O _{4+y} F ₂ . <i>Chemistry of Materials</i> , 2021 , 33, 9690-9697	9.6	
110	Effect of non-magnetic rare earth substitution for A site in mixed anion APX superconductors. <i>Journal of Physics: Conference Series</i> , 2020 , 1590, 012007	0.3	
109	Elastoresistance measurements on CaKFe ₄ As ₄ and KCa ₂ Fe ₄ As ₄ F ₂ with the Fe site of C _{2v} symmetry. <i>Physical Review B</i> , 2020 , 102,	3.3	7
108	Fabrication of (Ba,Na)Fe ₂ As ₂ round wires and tapes using HIP process. <i>Journal of Physics: Conference Series</i> , 2020 , 1590, 012027	0.3	0
107	Novel electronic nematicity in heavily hole-doped iron pnictide superconductors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 6424-6429	11.5	18

106	Synthesis of CaKFe4As4 bulk samples with high critical current density using a spark plasma sintering technique. <i>Superconductor Science and Technology</i> , 2020 , 33, 094005	3.1	8
105	High-critical-current-ratio superconducting joint between Ba0.6K0.4Fe2As2 tapes fabricated by angle-polishing method. <i>Superconductor Science and Technology</i> , 2020 , 33, 084011	3.1	2
104	Enhancement of critical current density in (Ba,Na)Fe2As2 round wires using high-pressure sintering. <i>Superconductor Science and Technology</i> , 2020 , 33, 065001	3.1	8
103	Sn addition effects on CaKFe4As4 superconductors. <i>Superconductor Science and Technology</i> , 2020 , 33, 104004	3.1	3
102	Developments of (Ba,Na)Fe2As2 and CaKFe4As4 HIP round wires. <i>Superconductor Science and Technology</i> , 2020 , 33, 104001	3.1	8
101	Experimental and Computational Determination of Optimal Boron Content in Layered Superconductor ScCBC. <i>Inorganic Chemistry</i> , 2020 , 59, 14290-14295	5.1	0
100	Structural Phase Transitions and Superconductivity Induced in Antiperovskite Phosphide CaPdP. <i>Inorganic Chemistry</i> , 2020 , 59, 12397-12403	5.1	5
99	Highly c-axis orientated superconducting core and large critical current density in BaNaFeAs powder-in-tube tape. <i>Scientific Reports</i> , 2019 , 9, 13064	4.9	8
98	Doping dependence of the pinning efficiency in K-doped Ba122 single crystals prior to and after fast neutron irradiation. <i>Superconductor Science and Technology</i> , 2019 , 32, 094004	3.1	1
97	Large and significantly anisotropic critical current density induced by planar defects in CaKFe4As4 single crystals. <i>Physical Review B</i> , 2019 , 99,	3.3	28
96	Anomalous peak effect in iron-based superconductors Ba1-xKxFe2As2 (x 0.69 and 0.76) for magnetic-field directions close to the ab plane and its possible relation to the spin paramagnetic effect. <i>Physical Review B</i> , 2019 , 99,	3.3	2
95	Resonant Cavity Modes in Bi2Sr2CaCu2O8+x Intrinsic Josephson Junction Stacks. <i>Physical Review Applied</i> , 2019 , 11,	4.3	13
94	In-plane and out-of-plane properties of a BaFeAs single crystal. <i>Journal of Physics Condensed Matter</i> , 2019 , 31, 214003	1.8	4
93	Coexisting spin resonance and long-range magnetic order of Eu in EuRbFe4As4. <i>Physical Review B</i> , 2019 , 100,	3.3	17
92	Unique defect structure and advantageous vortex pinning properties in superconducting CaKFe4As4. <i>Npj Quantum Materials</i> , 2019 , 4,	5	28
91	Effects of Swift-Particle Irradiations on Critical Current Density in CaKFe4As4. <i>Journal of Physics: Conference Series</i> , 2019 , 1293, 012013	0.3	5
90	Effect of non-magnetic rare earth substitution for Zr on mixed anion Zr(P, Se)2 superconductors II. <i>Journal of Physics: Conference Series</i> , 2019 , 1293, 012003	0.3	0
89	Superconductivity in a Scandium Borocarbide with a Layered Crystal Structure. <i>Inorganic Chemistry</i> , 2019 , 58, 15629-15636	5.1	3

88	Superconductivity induced by Mg deficiency in noncentrosymmetric phosphide Mg ₂ Rh ₃ P. <i>Physical Review Materials</i> , 2019 , 3,	3.2	5
87	Superconductivity in Uncollapsed Tetragonal LaFeAs. <i>Journal of Physical Chemistry Letters</i> , 2019 , 10, 1018-1023	6.4	8
86	Unconventional Multi-gap Superconductivity and Antiferromagnetic Spin Fluctuations in New Iron-arsenide LaFe ₂ As ₂ in Heavily Electron-doped Regime. <i>Journal of the Physical Society of Japan</i> , 2019 , 88, 113702	1.5	1
85	Direct observation of in-plane anisotropy of the superconducting critical current density in Ba(Fe _{1-x} Co _x) ₂ As ₂ crystals. <i>Physical Review B</i> , 2018 , 97,	3.3	3
84	Superconductivity in a New 1144-Type Family of (La,Na)AFeAs (A = Rb or Cs). <i>Journal of Physical Chemistry Letters</i> , 2018 , 9, 868-873	6.4	13
83	Superconductivity on Hole-Doping Side of (LaNa)FeAs. <i>Journal of the American Chemical Society</i> , 2018 , 140, 369-374	16.4	14
82	Rapid enhancement of nodal quasiparticle mass with heavily underdoping in Bi ₂ 212. <i>Physica B: Condensed Matter</i> , 2018 , 536, 667-671	2.8	
81	Fe-Based Superconductors of (LnNa)FeAs (Ln = Ce, Pr). <i>Inorganic Chemistry</i> , 2018 , 57, 9223-9229	5.1	3
80	Superconducting state in (Eu _{1-x} Ca _x)RbFe ₄ As ₄ with 1144-type Structure. <i>Journal of Physics: Conference Series</i> , 2018 , 969, 012027	0.3	7
79	Compact High-T _c Superconducting Terahertz emitter operating up to 86 K. <i>Physical Review Applied</i> , 2018 , 10,	4.3	11
78	Single Crystal growth of mixed anion Zr(P, Se) ₂ superconductor and related materials. <i>Journal of Physics: Conference Series</i> , 2018 , 1054, 012003	0.3	1
77	Effect of non-magnetic rare earth substitution for Zr on mixed anion Zr(P, Se) ₂ superconductors. <i>Journal of Physics: Conference Series</i> , 2018 , 1054, 012002	0.3	4
76	Probing the energy gap of high-temperature cuprate superconductors by resonant inelastic x-ray scattering. <i>Npj Quantum Materials</i> , 2018 , 3,	5	9
75	Superconductivity in a 122-type Fe-based compound (La,Na,K)FeAs. <i>Scientific Reports</i> , 2018 , 8, 16827	4.9	0
74	Unusual thermoelectric properties of BaFe ₂ As ₂ in high magnetic fields. <i>Physical Review B</i> , 2018 , 98,	3.3	5
73	Doping-dependent critical current properties in K, Co, and P-doped BaFe ₂ As ₂ single crystals. <i>Physical Review B</i> , 2017 , 95,	3.3	39
72	Dispersive charge density wave excitations in Bi ₂ Sr ₂ CaCu ₂ O ₈ + δ . <i>Nature Physics</i> , 2017 , 13, 952-956	16.2	72
71	Fabrication of iron-based superconducting tapes using Ba _{1-x} K _x Fe ₂ As ₂ with x = 0.3 and 0.4. <i>Superconductor Science and Technology</i> , 2017 , 30, 054001	3.1	6

70	Unusual nodal behaviors of the superconducting gap in the iron-based superconductor Ba(Fe _{0.65} Ru _{0.35}) ₂ As ₂ : Effects of spin-orbit coupling. <i>Physical Review B</i> , 2017 , 95,	3.3	1
69	Development of Fe-based superconducting wires for liquid-hydrogen level sensors. <i>Journal of Physics: Conference Series</i> , 2017 , 871, 012061	0.3	0
68	Antiferroic electronic structure in the nonmagnetic superconducting state of the iron-based superconductors. <i>Science Advances</i> , 2017 , 3, e1700466	14.3	10
67	Electrical resistivity of FeAs, FeAs ₂ and Fe ₂ As at homogeneous high pressures. <i>Journal of Physics: Conference Series</i> , 2017 , 950, 042024	0.3	5
66	Electronic structures and spin states of BaFe ₂ As ₂ and SrFe ₂ As ₂ probed by x-ray emission spectroscopy at Fe and As K-absorption edges. <i>Physical Review B</i> , 2017 , 96,	3.3	3
65	Synthesis and Superconductivity of a Strontium Digermanide SrGe with ThSi Structure. <i>Inorganic Chemistry</i> , 2017 , 56, 8590-8595	5.1	5
64	A New Landscape of Multiple Dispersion Kinks in a High-T Cuprate Superconductor. <i>Scientific Reports</i> , 2017 , 7, 4830	4.9	9
63	Single-Crystal Growth of Ba _{1-x} K _x Fe ₂ As ₂ by KAs Self-Flux Method. <i>Journal of the Physical Society of Japan</i> , 2016 , 85, 034718	1.5	15
62	Superconductivity in layered ZrP ₂ Sex with PbFCl-type structure. <i>Superconductor Science and Technology</i> , 2016 , 29, 055004	3.1	10
61	Absence of superconductivity in the collapsed tetragonal phase of KFe ₂ As ₂ under hydrostatic pressure. <i>Physical Review B</i> , 2016 , 94,	3.3	10
60	Superconductivity in LaBi ₃ with AuCu ₃ -type structure. <i>Superconductor Science and Technology</i> , 2016 , 29, 03LT02	3.1	11
59	New-Structure-Type Fe-Based Superconductors: CaAFe ₄ As ₄ (A = K, Rb, Cs) and SrAFe ₄ As ₄ (A = Rb, Cs). <i>Journal of the American Chemical Society</i> , 2016 , 138, 3410-5	16.4	169
58	Distinct doping dependence of critical temperature and critical current density in Ba _{1-x} K _x Fe ₂ As ₂ superconductor. <i>Scientific Reports</i> , 2016 , 6, 26671	4.9	23
57	Research Update: Structural and transport properties of (Ca,La)FeAs ₂ single crystal. <i>APL Materials</i> , 2016 , 4, 020702	5.7	4
56	Superconductivity in Fe-Based Compound EuAFe ₄ As ₄ (A = Rb and Cs). <i>Journal of the Physical Society of Japan</i> , 2016 , 85, 064710	1.5	53
55	Synthesis, structure, and phase diagram of (Sr _{1-x} Na _x)Fe ₂ As ₂ superconductors. <i>Superconductor Science and Technology</i> , 2015 , 28, 062001	3.1	16
54	Large critical current densities in a silver-sheathed (Sr,Na)Fe ₂ As ₂ tape. <i>Superconductor Science and Technology</i> , 2015 , 28, 105007	3.1	8
53	Direct spectroscopic evidence for phase competition between the pseudogap and superconductivity in Bi ₂ Sr ₂ CaCu ₂ O _(8+δ) . <i>Nature Materials</i> , 2015 , 14, 37-42	27	75

52	Reversed anisotropy of the in-plane resistivity in the antiferromagnetic phase of iron tellurides. <i>Physical Review B</i> , 2015 , 91,	3-3	11
51	Electronic Raman scattering on out-of-plane disordered $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{8+x}$ —How the pseudogap affects the superconducting Raman response. <i>Physical Review B</i> , 2015 , 91,	3-3	3
50	In-plane electronic anisotropy in the antiferromagnetic orthorhombic phase of isovalent-substituted $\text{Ba}(\text{Fe}_{1-x}\text{Ru}_x)_2\text{As}_2$. <i>Physical Review B</i> , 2015 , 92,	3-3	6
49	Three-terminal stand-alone superconducting terahertz emitter. <i>Applied Physics Letters</i> , 2015 , 107, 122603-4	3-4	20
48	Large enhancement of superconducting transition temperature of SrBi_3 induced by Na substitution for Sr. <i>Scientific Reports</i> , 2015 , 5, 10089	4-9	15
47	Superconductivity at 4.4 K in Ba_2Bi_3 . <i>Superconductor Science and Technology</i> , 2014 , 27, 072001	3-1	4
46	Crystal structure and superconductivity of BaRu_2Ge_2 and BaTe_2Ge_2 with two-dimensional Ba-Ge networks. <i>Journal of the American Chemical Society</i> , 2014 , 136, 5245-8	16.4	8
45	Doping evolution of the quasiparticle excitations in heavily hole-doped $\text{Ba}_{1-x}\text{K}_x\text{Fe}_2\text{As}_2$: A possible superconducting gap with sign-reversal between hole pockets. <i>Physical Review B</i> , 2014 , 89,	3-3	39
44	New Intermetallic Ternary Phosphide Chalcogenide AP_2X_x (A = Zr, Hf; X = S, Se) Superconductors with PbFCl-Type Crystal Structure. <i>Journal of the Physical Society of Japan</i> , 2014 , 83, 074713	1-5	12
43	Normal-state charge dynamics in doped BaFe_2As_2 —roles of doping and necessary ingredients for superconductivity. <i>Scientific Reports</i> , 2014 , 4, 5873	4-9	38
42	Strong Electronic Correlations in Iron Pnictides: Comparison of Optical Spectra for BaFe_2As_2 -Related Compounds. <i>Journal of the Physical Society of Japan</i> , 2014 , 83, 104703	1-5	21
41	Evidence of a universal relation between electron-mode coupling and T_c in $\text{Ba}_{1-x}\text{K}_x\text{Fe}_2\text{As}_2$ superconductor from laser angle-resolved photoemission spectroscopy. <i>Physical Review B</i> , 2014 , 90,	3-3	5
40	Two distinct superconducting states in KFe_2As_2 under high pressure. <i>Physical Review B</i> , 2014 , 89,	3-3	23
39	Synthesis and physical properties of $\text{Ca}_{1-x}\text{RE}_x\text{FeAs}_2$ with RE = La, Ce. <i>Applied Physics Express</i> , 2014 , 7, 073102	2-4	33
38	Imbalance of Hole Density between Inner and Outer Planes and Superconducting Transition Temperature in Multilayered Cuprates 2014 ,		5
37	Doping dependence of low-energy quasiparticle excitations in superconducting Bi_2Tl_2 . <i>Nanoscale Research Letters</i> , 2013 , 8, 515	5	4
36	Crossover from bad to good metal in $\text{BaFe}_2(\text{As}_{1-x}\text{P}_x)_2$ induced by isovalent P substitution. <i>Physical Review B</i> , 2013 , 88,	3-3	19
35	Critical current density and vortex dynamics in pristine and proton-irradiated $(\text{Ba},\text{K})\text{Fe}_2\text{As}_2$. <i>Physica C: Superconductivity and Its Applications</i> , 2013 , 494, 106-108	1-3	4

34	Superconducting Gap Structure in Out-of-plane-disordered $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{8+x}$ Studied by Raman Spectroscopy. <i>Physics Procedia</i> , 2013 , 45, 37-40		
33	Effect of doping on the magnetostructural ordered phase of iron arsenides: a comparative study of the resistivity anisotropy in doped BaFe_2As_2 with doping into three different sites. <i>Journal of the American Chemical Society</i> , 2013 , 135, 3158-63	16.4	39
32	Anisotropy of the in-plane resistivity of underdoped $\text{Ba}(\text{Fe}(1-x)\text{Co}(x))_2\text{As}_2$ superconductors induced by impurity scattering in the antiferromagnetic orthorhombic phase. <i>Physical Review Letters</i> , 2013 , 110, 207001	7.4	86
31	Relation between the nodal and antinodal gap and critical temperature in superconducting $\text{Bi}_2\text{212}$. <i>Nature Communications</i> , 2013 , 4, 1815	17.4	32
30	Doping dependence of the electron-phonon and electron-spin fluctuation interactions in the high- T_c superconductor $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{8+x}$. <i>New Journal of Physics</i> , 2013 , 15, 103027	2.9	7
29	Hysteretic superconducting resistive transition in $\text{Ba}_{0.07}\text{K}_{0.93}\text{Fe}_2\text{As}_2$. <i>Physical Review B</i> , 2013 , 87,	3.3	22
28	Enhanced high-field transport critical current densities observed <i>ex situ</i> PIT processed $\text{Ag}/(\text{Ba}, \text{K})\text{Fe}_2\text{As}_2$ thin tapes. <i>Superconductor Science and Technology</i> , 2013 , 26, 065003	3.1	18
27	Quantum oscillations in iron-based superconductors: BaFe_2As_2 vs. KFe_2As_2 . <i>Journal of Physics: Conference Series</i> , 2013 , 449, 012022	0.3	1
26	Phase competition in trisected superconducting dome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 18332-7	11.5	194
25	Effect of out-of-plane disorder on superconducting gap anisotropy in $\text{Bi}_{2+x}\text{Sr}_{2-x}\text{CaCu}_2\text{O}_{8+x}$ seen via Raman spectroscopy. <i>Physical Review B</i> , 2012 , 85,	3.3	6
24	Effect of Co doping on the in-plane anisotropy in the optical spectrum of underdoped $\text{Ba}(\text{Fe}(1-x)\text{Co}(x))_2\text{As}_2$. <i>Physical Review Letters</i> , 2012 , 109, 217003	7.4	60
23	Abrupt change in the energy gap of superconducting $\text{Ba}_{1-x}\text{K}_x\text{Fe}_2\text{As}_2$ single crystals with hole doping. <i>Physical Review B</i> , 2012 , 86,	3.3	51
22	Evidence for the importance of extended Coulomb interactions and forward scattering in cuprate superconductors. <i>Physical Review Letters</i> , 2012 , 108, 166404	7.4	40
21	Disorder-Induced Change of Gap Anisotropy in $\text{Bi}_{2+x}\text{Sr}_{2-x}\text{CaCu}_2\text{O}_{8+x}$ Studied by Raman Spectroscopy. <i>Journal of the Physical Society of Japan</i> , 2012 , 81, SB033	1.5	
20	Superconducting gap in iron pnictides studied by optical spectroscopy. <i>Journal of Physics and Chemistry of Solids</i> , 2011 , 72, 511-513	3.9	3
19	Doping effect on the carrier scattering in iron-pnictide superconductors studied by charge transport. <i>Journal of Physics and Chemistry of Solids</i> , 2011 , 72, 407-409	3.9	1
18	Complete Fermi surface in BaFe_2As_2 observed via Shubnikov-de Haas oscillation measurements on detwinned single crystals. <i>Physical Review Letters</i> , 2011 , 107, 176402	7.4	74
17	Manifestations of multiple-carrier charge transport in the magnetostructurally ordered phase of BaFe_2As_2 . <i>Physical Review B</i> , 2011 , 84,	3.3	63

16	Unprecedented anisotropic metallic state in undoped iron arsenide BaFe ₂ As ₂ revealed by optical spectroscopy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 12238-42	11.5	158
15	Quasiparticle dynamics in overdoped Bi _{1.4} Pb _{0.7} Sr _{1.9} CaCu ₂ O _{8+δ} Coexistence of superconducting gap and pseudogap below T _c . <i>Physical Review B</i> , 2010 , 82,	3.3	14
14	Doping-dependent nodal fermi velocity of the high-temperature superconductor Bi ₂ Sr ₂ CaCu ₂ O _{8+δ} revealed using high-resolution angle-resolved photoemission spectroscopy. <i>Physical Review Letters</i> , 2010 , 104, 207002	7.4	84
13	Possible hydrogen doping and enhancement of T _c (=35 K) in a LaFeAsO-based superconductor. <i>Applied Physics Letters</i> , 2010 , 96, 072514	3.4	34
12	Evolution of the optical spectrum with doping in Ba(Fe _{1-x} Cox) ₂ As ₂ . <i>Physical Review B</i> , 2010 , 81,	3.3	116
11	Strong carrier-scattering in iron-pnictide superconductors LnFeAsO _{1-y} (Ln=La and Nd) obtained from charge transport experiments. <i>Physical Review B</i> , 2010 , 81,	3.3	21
10	Single Crystal Growth and Characterization of the Iron-Based Superconductor KFe ₂ As ₂ Synthesized by KAs Flux Method. <i>Journal of the Physical Society of Japan</i> , 2010 , 79, 124713	1.5	104
9	Optical response of FeAs-based compounds. <i>Physica C: Superconductivity and Its Applications</i> , 2010 , 470, S326-S327	1.3	4
8	Characteristic charge transport in oxygen-deficiency-controlled LnFeAsO _{1-y} (Ln = La and Nd). <i>Physica C: Superconductivity and Its Applications</i> , 2010 , 470, S324-S325	1.3	
7	Enhancement of the superconducting critical temperature in Bi ₂ Sr ₂ CaCu ₂ O _{8+δ} by controlling disorder outside CuO ₂ planes. <i>Physical Review B</i> , 2009 , 79,	3.3	33
6	Three-dimensional nature of normal and superconducting states in BaNi ₂ P ₂ single crystals with the ThCr ₂ Si ₂ -type structure. <i>Physical Review B</i> , 2009 , 79,	3.3	29
5	Transport properties of single crystal BaNi ₂ P ₂ . <i>Physica C: Superconductivity and Its Applications</i> , 2009 , 469, 905-907	1.3	1
4	A Resistive Transition between the Normal and Superconducting State of BaNi ₂ P ₂ Single Crystals. <i>Journal of the Physical Society of Japan</i> , 2008 , 77, 136-137	1.5	5
3	Mechanism of the forward-angle (d,pn) reaction at intermediate energies. <i>Physical Review C</i> , 1998 , 58, 2180-2191	2.7	19
2	Measurement of the polarization transfer DNN(0 π) for (p?,n?) reactions at 295 MeV. <i>AIP Conference Proceedings</i> , 1995 ,	0	1
1	Synthesis PbFCl-Type Mixed Anion APX(A=Hf, X=S, Se) Superconductors Related with Topological Materials by High-Pressure Technique. <i>Materials Science Forum</i> , 2016 , 708-714	0.4	