

Jinsheng Wen

List of Publications by Year in descending order

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153
papers

7,493
citations

56860

44
h-index

57558

83
g-index

162
all docs

162
docs citations

162
times ranked

9233
citing authors

#	ARTICLE	IF	CITATIONS
1	Observation of topological superconductivity on the surface of an iron-based superconductor. Science, 2018, 360, 182-186.	20.9	540
2	Solving Current Limitations of Deep Learning Based Approaches for Plant Disease Detection. Symmetry, 2019, 11, 939.	2.3	295
3	Phase instability induced by polar nanoregions in a relaxor ferroelectric system. Nature Materials, 2008, 7, 562-566.	26.6	260
4	Stripe order in superconducting La NiO_2 . Physical Review Letters, 2017, 119, 227208.	3.3	252
5	Fluctuating stripes at the onset of the pseudogap in the high-T _c superconductor Bi ₂ Sr ₂ CaCu ₂ O _{8+x} . Nature, 2010, 468, 677-680.	36.2	212
6	Gapless Spin Excitations in the Field-Induced Quantum Spin Liquid Phase of RuCl ₃ . Physical Review Letters, 2017, 119, 227208.	8.0	179
7	Evidence for unusual superconducting correlations coexisting with stripe order in La _{1-x} F _x Bi ₂ Se ₃ . Physical Review B, 2008, 78, .	3.3	175
8	Disentangling Cooper-pair formation above the transition temperature from the pseudogap state in the cuprates. Nature Physics, 2011, 7, 21-25.	11.8	172
9	Spin-Wave Excitations Evidencing the Kitaev Interaction in Single Crystalline RuCl ₃ . Physical Review Letters, 2017, 118, 107203.	8.0	171
10	The Binding Site Barrier Elicited by Tumor-Associated Fibroblasts Interferes Disposition of Nanoparticles in Stroma-Vessel Type Tumors. ACS Nano, 2016, 10, 9243-9258.	15.3	167
11	Experimental identification of quantum spin liquids. Npj Quantum Materials, 2019, 4, .	5.2	141
12	Direct visualization of a two-dimensional topological insulator in the single-layer FeTe _{1-x} Se _x . Physical Review B, 2017, 96, .	3.3	134
13	Spin-Glass Ground State in a Triangular-Lattice Compound Se _{0.55} Te _{0.45} . Physical Review B, .	3.3	131
14	Spin-Glass Ground State in a Triangular-Lattice Compound YbZnGaO ₄ . Physical Review Letters, 2018, 120, 087201.	8.0	119
15	European Respiratory Society guidelines for the management of children and adolescents with bronchiectasis. European Respiratory Journal, 2021, 58, 2002990.	7.5	118
16	Does growing vegetables in plastic greenhouses enhance regional ecosystem services beyond the food supply?. Frontiers in Ecology and the Environment, 2013, 11, 43-49.	2.9	115
17	Revealing the dual nature of magnetism in iron pnictides and iron chalcogenides using x-ray emission spectroscopy. Physical Review B, 2011, 84, .	3.3	113
18	Investigation of the Spin-Glass Regime between the Antiferromagnetic and Superconducting Phases in Fe _{1-x} Se _x Te _{1-x} . Journal of the Physical Society of Japan, 2010, 79, 113702.	1.6	96

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19	Interplay between magnetism and superconductivity in iron-chalcogenide superconductors: crystal growth and characterizations. Reports on Progress in Physics, 2011, 74, 124503.	20.3	95
20	Identification of a New Form of Electron Coupling in the $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{8+x}$ Superconductor by Laser-Based Angle-Resolved Photoemission Spectroscopy. Physical Review Letters, 2008, 100, 107002.	8.0	88
21	Melting of Charge Stripes in Vibrationally Driven $\text{La}_{1-x}\text{Sr}_x\text{CuO}_2$: Assessing the Respective Roles of Electronic and Lattice Interactions. Physical Review Letters, 2014, 112, 157002.	8.0	84
22	The origin and non-quasiparticle nature of Fermi arcs in $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{8+x}$. Nature Physics, 2012, 8, 606-610.	11.8	83
23	High-Energy Magnetic Excitations in the Cuprate Superconductor $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{8+x}$: Towards a Unified Description of It. Physical Review Letters, 2013, 110, 147001.	8.0	82
24	Imaging nanoscale Fermi-surface variations in an inhomogeneous superconductor. Nature Physics, 2009, 5, 213-216.	11.8	81
25	Formation of Gapless Fermi Arcs and Fingerprints of Order in the Pseudogap State of Cuprate Superconductors. Physical Review Letters, 2013, 111, 157003.	8.0	72
26	Observation of a d-wave nodal liquid in highly underdoped $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{8+x}$. Nature Physics, 2010, 6, 99-103.	11.8	71
27	Ultralow-Temperature Thermal Conductivity of the Kitaev Honeycomb Magnet FeTe across the Field-Induced Phase Transition. Physical Review Letters, 2018, 120, 067202.	8.0	71
28	Electronic correlations and unusual superconducting response in the optical properties of the iron chalcogenide FeTe . Physical Review B, 2010, 81, 080501.	3.3	66
29	Patterns and driving forces of dimensionality-dependent charge density waves in 2H-type transition metal dichalcogenides. Nature Communications, 2020, 11, 2406.	13.2	66
30	Discovery of coexisting Dirac and triply degenerate magnons in a three-dimensional antiferromagnet. Nature Communications, 2018, 9, 2591.	13.2	65
31	Raman-Scattering Measurements and Theory of the Energy-Momentum Spectrum for Underdoped $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{8+x}$ Superconductors: Evidence of anisotropic Wave Structure for the Pseudogap. Physical Review Letters, 2013, 111, 107001.	8.0	64
32	Short-range incommensurate magnetic order near the superconducting phase boundary in FeTe . Physical Review B, 2009, 80, 080501.	3.3	62
33	Coupling of spin and orbital excitations in the iron-based superconductor FeSe . Physical Review B, 2010, 81, 080501.	3.3	61
34	Superconductivity in Potassium-Intercalated TaTe_2 . Nano Letters, 2018, 18, 6585-6590.	9.5	57
35	Continuous magnetic and structural phase transitions in FeTe . High Energy Dispersion Relations for the High Temperature Superconductor $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{8+x}$. Physical Review Letters, 2008, 101, 017002.	3.3	55
36	High Energy Dispersion Relations for the High Temperature Superconductor $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{8+x}$ from Laser-Based Angle-Resolved Photoemission Spectroscopy. Physical Review Letters, 2008, 101, 017002.	8.0	53

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37	Charge stripe order of superconducting La _{2-x} Fe ₂ As ₂ Fe _{1-x} Te _{1-x} Se _{1+2x} . Nature Communications, 2017, 8, 14466.	3.3	53
38	Drive the Dirac electrons into Cooper pairs in Sr _x Bi ₂ Se ₃ . Nature Communications, 2017, 8, 14466.	13.2	53
39	Disappearance of static magnetic order and evolution of spin fluctuations in Fe _{1-x} Te _{1-x} Se _{1+2x} . Physical Review B, 2010, 82, .	3.3	52
40	Effect of magnetic field on the spin resonance in FeTe _{1-x} Se _{1+2x} seen via inelastic neutron scattering. Physical Review B, 2010, 81, .	3.3	49
41	Detection of orbital fluctuations above the structural transition temperature in the iron pnictides and chalcogenides. Physical Review B, 2012, 85, .	3.3	45
42	Preparation and the filling gap in the cuprates from the tomographic density of states. Physical Review B, 2013, 87, .	3.3	43
43	Topological magnon insulator spin excitations in the two-dimensional ferromagnet CrBr ₃ . Physical Review B, 2021, 104, .	3.3	42
44	High-pressure magnetization and NMR studies of Fe _{1-x} Te _{1-x} Se _{1+2x} . Physical Review B, 2017, 96, .	3.3	40
45	Evidence of the Berezinskii-Kosterlitz-Thouless phase in a frustrated magnet. Nature Communications, 2020, 11, 5631.	13.2	40
46	Scanning tunnelling microscopy imaging of symmetry-breaking structural distortion in the bismuth-based cuprate superconductors. Nature Materials, 2012, 11, 585-589.	26.6	39
47	Phase separation in the iron chalcogenide superconductor Fe _{1-x} Te _{1-x} Se _{1+2x} . New Journal of Physics, 2011, 13, 053031.	2.9	37
48	Transition from incoherent to coherent electronic states and its implications for superconductivity in FeTe _{1-x} Se _{1+2x} . Physical Review B, 2011, 84, 040407.	3.3	37
49	Phase diagram of the relaxor ferroelectric (1) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 227 Td (x)Pb(Mg _{1/3} Nb _{2/3}) _{1-x} as a neutron powder diffraction study of the relaxor skin effect. Phase Transitions, 2015, 88, 283-305.	1.3	37
50	Decompression-Driven Superconductivity Enhancement in In ₂ Se ₃ . Advanced Materials, 2017, 29, 1701983.	24.3	36
51	Evidence for a Dirac nodal-line semimetal in SrAs ₃ . Science Bulletin, 2018, 63, 535-541.	11.1	36
52	Quasiparticle Evidence for the Nematic State above T _c in Uniaxial linear resistivity of superconducting La _{2-x} Fe ₂ As ₂ Fe _{1-x} Te _{1-x} Se _{1+2x} . Physical Review B, 2018, 98, 040407.	8.0	36
53	Uniaxial linear resistivity of superconducting La _{2-x} Fe ₂ As ₂ Fe _{1-x} Te _{1-x} Se _{1+2x} . Physical Review B, 2018, 98, 040407.	3.3	32
54	Preparation and the filling gap in the cuprates from the tomographic density of states. Physical Review B, 2013, 87, .	3.3	32

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55	Quantitative Raman measurement of the evolution of the Cooper-pair density with doping in Bi . Physical Review B, 2009, 80, .	3.3	31
56	Magnetic-field control of charge structures in the magnetically disordered phase of multiferroic LuFe_2O_7 . Physical Review B, 2009, 80, .	3.3	31
57	Photoemission Spectroscopic Evidence for the Dirac Nodal Line in the Monoclinic Semimetal SrAs_3 . Physical Review Letters, 2020, 124, 056402.	8.0	31
58	Magnetic field induced enhancement of spin-order peak intensity in $\text{La}_{1-x}\text{Pr}_x\text{FeAsO}$. Physical Review B, 2008, 78, .	3.3	29
59	Nanoscale Proximity Effect in the High-Temperature Superconductor $\text{Sr}_2\text{Bi}_2\text{O}_7$. Physical Review B, 2008, 78, .	3.3	29
60	Coexistence of Two Sharp Mode Couplings and their Unusual Momentum Dependence in the Superconducting State of $\text{Sr}_2\text{Bi}_2\text{O}_7$. Physical Review B, 2008, 78, .	8.0	28
61	Loss of antinodal coherence with a single d-wave superconducting gap leads to two energy scales for underdoped cuprate superconductors. Physical Review B, 2010, 82, .	3.3	26
62	A multiband superconductor in the clean and dirty limit. Physical Review B, 2015, 91, .	3.3	25
63	Directly visualizing the sign change of d-wave superconducting gap in $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{8+\delta}$ by phase-referenced quasiparticle interference. Nature Communications, 2019, 10, 1603.	13.2	25
64	Two-component model of the neutron diffuse scattering in the relaxor ferroelectric PZN-4.5%PT. Physical Review B, 2010, 82, .	3.3	24
65	X-ray diffuse scattering study of local distortions in FeBi . Physical Review B, 2011, 83, .	3.3	24
66	Nanoscale Interplay of Strain and Doping in a High-Temperature Superconductor. Nano Letters, 2014, 14, 6749-6753.	9.5	24
67	Realization of a Metallic State in BiTb with Persisting Long-Range Order of a Charge Density Wave. Physical Review Letters, 2019, 123, 206405.	3.3	24
68	Dopamine D2 autoreceptors in rats are behaviorally functional at 21 but not 10 days of age. Psychopharmacology, 1994, 114, 262-268.	3.1	23
69	Evidence for singular-phonon-induced nematic superconductivity in a topological superconductor candidate $\text{Sr}_0.1\text{Bi}_2\text{Se}_3$. Nature Communications, 2019, 10, 2802.	13.2	23
70	A unified form of low-energy nodal electronic interactions in hole-doped cuprate superconductors. Nature Communications, 2019, 10, 5737.	13.2	23
71	Externalizing and Oppositional Behaviors and Karate-do: The Way of Crime Prevention. International Journal of Offender Therapy and Comparative Criminology, 2006, 50, 654-660.	1.3	22
72	Thermal evolution of the full three-dimensional magnetic excitations in the multiferroic BiFeO_3 . Physical Review B, 2012, 86, .	3.3	22

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73	Robust charge and magnetic orders under electric field and current in multiferroic LuFe_2O_7 . Physical Review B, 2010, 81, .	3.3	21
74	Local-moment magnetism in superconducting $\text{FeTe}_{0.35}\text{Se}_{0.65}$ as seen via inelastic neutron scattering. Physical Review B, 2011, 84, .	3.3	21
75	Neutron Spectroscopy Evidence on the Dual Nature of Magnetic Excitations in a van der Waals Metallic Ferromagnet Cu_2OSeO_4 . Physical Review X, 2022, 12, .	3.3	21
76	Neutron Spectroscopy Evidence on the Dual Nature of Magnetic Excitations in a van der Waals Metallic Ferromagnet Cu_2OSeO_4 . Physical Review X, 2022, 12, .	9.1	21
77	Electronic Raman scattering in copper oxide superconductors: Understanding the phase diagram. Comptes Rendus Physique, 2011, 12, 480-501.	0.8	20
78	Momentum-space electronic structures and charge orders of the high-temperature superconductors CaCu_2O_7 and NaCu_2O_7 . Physical Review B, 2008, 78, 040401.	3.3	20
79	Temperature-Dependent Transformation of the Magnetic Excitation Spectrum on Approaching Superconductivity in $\text{Fe}_{1-y}\text{Ni}_y\text{Te}_{0.5}\text{Se}_{0.5}$. Physical Review Letters, 2012, 109, 227002.	3.3	20
80	Temperature-Dependent Transformation of the Magnetic Excitation Spectrum on Approaching Superconductivity in $\text{Fe}_{1-y}\text{Ni}_y\text{Te}_{0.5}\text{Se}_{0.5}$. Physical Review Letters, 2012, 109, 227002.	8.0	20
81	Evidence for magnon-phonon coupling in the topological magnet Cu_2OSeO_4 . Physical Review B, 2020, 101, .	3.3	20
82	Response of polar nanoregions in 68% $\text{Pb}(\text{Mg}_{1-x}\text{Nb}_2\text{O}_7)$ -32% PbTiO_3 to a [001] electric field. Applied Physics Letters, 2008, 93, 082901.	3.2	19
83	Strong interaction between electrons and collective excitations in the multiband superconductor MgB_2 . Physical Review B, 2015, 91, .	3.3	18
84	Incoherent c-Axis Interplane Response of the Iron Chalcogenide $\text{FeTe}_{0.55}\text{Se}_{0.45}$ Superconductor from Infrared Spectroscopy. Physical Review Letters, 2011, 106, 217001.	8.0	17
85	Structure of the oxygen-annealed chalcogenide superconductor $\text{FeTe}_{0.55}\text{Se}_{0.45}$. Physical Review B, 2011, 84, 040401.	3.3	16
86	Drawing attention to a neglected injecting-related harm: a systematic review of AA amyloidosis among people who inject drugs. Addiction, 2018, 113, 1790-1801.	4.8	16
87	Pressure-induced structural and electronic transitions in bismuth iodide. Physical Review B, 2018, 98, .	3.3	16
88	Magnetic order tuned by Cu substitution in $\text{Fe}_{1-x}\text{Cu}_x\text{Te}_{0.5}\text{Se}_{0.5}$ superconductor. Physical Review B, 2011, 84, 040401.	3.3	16
89	Enhanced low-energy magnetic excitations via suppression of the itinerancy in $\text{Fe}_{1-x}\text{Cu}_x\text{Te}_{0.5}\text{Se}_{0.5}$ superconductor. Physical Review B, 2011, 84, 040401.	3.3	15
90	Enhanced low-energy magnetic excitations via suppression of the itinerancy in $\text{Fe}_{1-x}\text{Cu}_x\text{Te}_{0.5}\text{Se}_{0.5}$ superconductor. Physical Review B, 2011, 84, 040401.	3.3	15

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91	Thermal evolution of antiferromagnetic correlations and tetrahedral bond angles in superconducting $\text{FeTe}_{1-x}\text{Se}_x$. Physical Review B, 2016, 93, .		
92	Diagnostic and prognostic role of SF1, IGF2, Ki67, p53, adiponectin, and leptin receptors in human adrenal cortical tumors. Journal of Surgical Oncology, 2017, 116, 427-433.	1.7	15
93	Disorder-induced spin-liquid-like behavior in kagome-lattice compounds. Physical Review B, 2020, 102, .	3.3	15
94	Extraction of normal electron self-energy and pairing self-energy in the superconducting state of the $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{10}$. Physical Review B, 2018, 98, .	3.3	14
95	Recent progress on magnetic-field studies on quantum-spin-liquid candidates. Chinese Physics B, 2018, 27, 106101.	1.4	14
96	Anisotropic scattering continuum induced by crystal symmetry reduction in atomically thin RuCl_3 . Physical Review B, 2020, 101, .	3.3	14
97	Neutron inelastic scattering measurements of low-energy phonons in the multiferroic BiFeO_3 . Physical Review B, 2018, 98, .	3.3	13
98	Scattering from incident stripe order in the high-temperature superconductor $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{10}$. Physical Review B, 2018, 98, .	3.3	12
99	Measurement of the spectral line shapes for orbital excitations in the Mott insulator CoO using high-resolution resonant inelastic x-ray scattering. Physical Review B, 2013, 88, .	3.3	12
100	Bandgap opening in MoTe_2 thin flakes induced by surface oxidation. Frontiers of Physics, 2020, 15, 1.	5.3	12
101	Optical properties of the iron-chalcogenide superconductor $\text{FeTe}_{0.55}\text{Se}_{0.45}$. Journal of Physics and Chemistry of Solids, 2011, 72, 505-510.	4.1	11
102	Patients with acute stroke are less likely to be admitted directly to a stroke unit when hospital beds are scarce: A Swedish multicenter register study. European Stroke Journal, 2017, 2, 178-186.	6.2	11
103	Bioassay guided fractionation of <i>Cyclea peltata</i> using in vitro RAW 264.7 cell culture, antioxidant assays and isolation of bioactive compound tetrandrine. Journal of Ayurveda and Integrative Medicine, 2017, 8, 11.	1.8	11
104	Low-energy magnetic excitations from the $\text{Fe}(\text{Ni/Cu})_2\text{Te}$. Physical Review B, 2018, 98, .	3.3	10
105	Ground states of $\text{Fe}(\text{Ni/Cu})_2\text{Te}$. Physical Review B, 2018, 98, .	2.9	10
106	Unusual phonon density of states and response to the superconducting transition in the In-doped topological crystalline insulator $\text{Pb}_{1-x}\text{In}_x\text{Te}$. Physical Review B, 2018, 97, .	3.3	10
107	Ground states of $\text{Pb}_{1-x}\text{In}_x\text{Te}$ and pressure-enhanced superconductivity. Physical Review B, 2019, 100, .	3.3	10
108	Electrical switching of ferro-rotational order in nanometre-thick 1T-TaS_2 crystals. Nature Nanotechnology, 2023, 18, 854-860.	30.5	10

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109	Fluctuation-enhanced phonon magnetic moments in a polar antiferromagnet. Nature Physics, 2023, 19, 1868-1875.	11.8	10
110	Effect of local dipole moments on the structure and lattice dynamics of $K_{0.98}MnO_3$. Physical Review B, 2008, 78, .	3.3	9
111	Adsorption of iodine and potassium on $Bi_2Sr_2CaCu_2O_{8+\delta}$ investigated by low-energy alkali-ion scattering. Physical Review B, 2010, 81, .	3.3	9
112	Pseudogap in Cuprates by Electronic Raman Scattering. Journal of Physics: Conference Series, 2013, 449, 012011.	0.4	9
113	Ultrastructural Dendritic Changes Underlying Diaschisis After Capsular Infarct. Journal of Neuropathology and Experimental Neurology, 2020, 79, 508-517.	1.8	9
114	Zn-Doping Dependence of Stripe Order in $La_{1.905}Ba_{0.095}CuO_4$. Journal of Superconductivity and Novel Magnetism, 2011, 24, 1229-1233.	1.8	8
115	Freezing of the local dynamics in the relaxor ferroelectric $[Pb(Zn_{1/3}Nb_{2/3})O_3]_{0.955}[PbTiO_3]_{0.045}$. Physical Review B, 2012, 86, .	3.3	8
116	Real-space characterization of reactivity towards water at the $Bi_2Te_3(111)$ surface. Physical Review B, 2016, 93, .	3.3	8
117	Disorder-induced broadening of the spin waves in the triangular-lattice quantum spin liquid candidate $YbZnGaO_4$. Physical Review B, 2021, 104, .	3.3	8
118	Direct observation of topological magnon polarons in a multiferroic material. Nature Communications, 2023, 14, .	13.2	8
119	Controlling the carrier concentration of the high-temperature superconductor $Bi_2Sr_2CaCu_2O_{8+\delta}$ in angle-resolved photoemission spectroscopy experiments. Physical Review B, 2010, 81, .	3.3	6
120	Gap-like feature in the normal state of $X(Fe_{1-x}Co_x)_2As_2$, $X = Ba, Sr$ and $Fe_{1+y}Te$ revealed by Point Contact Spectroscopy. Journal of Physics: Conference Series, 2012, 400, 022001.	0.4	6
121	Substitution of Ni for Fe in superconducting $Fe_{0.98}Te_{0.5}Se_{0.5}$ depresses the normal-state conductivity but not the magnetic spectral weight. Physical Review B, 2015, 91, .	3.3	6
122	Dielectric evidence for possible type-II multiferroicity in \pm -RuCl ₃ . Science China: Physics, Mechanics and Astronomy, 2018, 61, 1.	5.4	6
123	Turning ZrTe ₅ into a semiconductor through atom intercalation. Science China: Physics, Mechanics and Astronomy, 2019, 62, 1.	5.4	6
124	Spin dynamics of a magnetic Weyl semimetal $Sr_{1-x}Mn_x$. Physical Review B, 2020, 101, .	3.3	6
125	Non-alpha-fetoprotein-producing anaplastic hepatoblastoma cell line. In Vitro Cellular and Developmental Biology - Animal, 1996, 32, 194-196.	1.6	5
126	Surprising loss of three-dimensionality in low-energy spin correlations on approaching superconductivity in $Fe_{1-x}Mn_x$. Physical Review B, 2017, 96, .	3.3	5

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127	Electron-phonon coupling and superconductivity in the doped topological crystalline insulator $(\text{Pb}_{0.5}\text{Sn}_{0.5})_{1-x}\text{In}_x\text{Te}$. <i>Physical Review B</i> , 2020, 102, .	3.3	5
128	Anomalous transverse resistance in 122-type iron-based superconductors. <i>Scientific Reports</i> , 2019, 9, 664.	3.4	5
129	Evidence for Magnetic Fractional Excitations in a Kitaev Quantum-Spin-Liquid Candidate $\hat{I}\pm\text{-RuCl}_3$. <i>Chinese Physics Letters</i> , 2022, 39, 027501.	3.4	5
130	Neutron Spectroscopy Evidence for a Possible Magnetic-Field-Induced Gapless Quantum-Spin-Liquid Phase in a Kitaev Material $\hat{I}\pm\text{-RuCl}_3$. <i>Chinese Physics Letters</i> , 2022, 39, 057501.	3.4	5
131	A one-third magnetization plateau phase as evidence for the Kitaev interaction in a honeycomb-lattice antiferromagnet. <i>Nature Physics</i> , 2023, 19, 1883-1889.	11.8	5
132	Surface restructuring in sputter-damaged $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_8+\hat{I}$. <i>Physical Review B</i> , 2011, 84, .	3.3	4
133	Axially Bound Magnetic Skyrmions: Glueing Topological Strings Across an Interface. <i>Nano Letters</i> , 2022, 22, 3737-3743.	9.5	4
134	Enhanced low-energy magnetic excitations evidencing the Cu-induced localization in the Fe-based superconductor $\text{Cu}_x\text{Fe}_{1-x}\text{As}_2$. <i>Physical Review B</i> , 2022, 105, .	3.3	3
135	Suppression of the antiferromagnetic order when approaching the superconducting state in a phase-separated crystal of $\text{KxFe}_2\text{As}_2\text{ySe}_2$. <i>Physical Review B</i> , 2017, 96, .	3.3	2
136	Detection of phosphorylated histone H2AX in differentiated cells after X-ray irradiation. <i>Doklady Biological Sciences</i> , 2007, 414, 239-241.	0.7	1
137	Observation of a Ubiquitous $(\hat{I}\epsilon, \hat{I}\epsilon)$ -Type Nematic Superconducting Order in the Whole Superconducting Dome of Ultra-Thin BaFe_2As_2 Single Crystals. <i>Chinese Physics Letters</i> , 2021, 38, 097401.	3.4	1
138	Evidence for strong correlations at finite temperatures in the dimerized magnet Cu_2TeO_6 . <i>Physical Review B</i> , 2021, 104, .	3.3	1
139	Evolution of Emergent Monopoles into Magnetic Skyrmion Strings. <i>Nano Letters</i> , 2023, 23, 5164-5170.	9.5	1
140	Mechanical Testing of a New Prosthetic Anterior Cruciate Ligament Using Biocompatible Fibrous Hydrogel Constructs. , 2011, , .		0
141	Possibilities for the polymer composites physicomechanical characteristics improvement. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019, 511, 012028.	0.6	0
142	Zhu et al. Reply.. <i>Physical Review Letters</i> , 2020, 125, 079702.	8.0	0
143	Membangun kepribadian dengan nilai-nilai pendidikan matematika. <i>Math Didactic Jurnal Pendidikan Matematika</i> , 2015, 1, 23-32.	0.1	0
144	Identification of a New Form of Electron Coupling in the $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_8$ Superconductor by Laser-Based Angle-Resolved Photoemission Spectroscopy. <i>Peking University-World Scientific Advanced Physics Series</i> , 2018, , 239-248.	0.0	0

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145	The Effectiveness of Contextual-Inquiry Lesson Plan on Higher Order Thinking Skills. Advances in social science, education and humanities research, 0, , .	0.0	0
146	Effect of prenap coffee on daytime sleepiness in university students. International Journal of Research in Medical Sciences, 2020, 8, 1469.	0.1	0
147	Liquid Desiccant Air-Conditioning Systems. Green Energy and Technology, 2021, , 167-224.	0.0	0
148	Fred Gordon Andrews (November 15, 1933 to April 16, 2019): In Memoriam. Pan-Pacific Entomologist, 2020, 96, .	0.2	0
149	Gate control of 2D magnetism in three- and four-layers CrI ₃ /graphene heterostructures. Applied Physics Letters, 2024, 124, .	3.2	0
150	A Pseudo Short-circuit Adaptive Zero Current Detection Method for SIBTO in AMOLED Driver. , 2023, , .		0
151	Microscopic origin of the spin-reorientation transition in the kagome topological magnet $TbMnO_3$. Physical Review B, 2024, 109, .	3.8	0
152	Aquinas on Human Action: a Theory of Practice, by Ralph McInerny, The Catholic University of America Press, Washington, D.C., 1992, Pp. ix + 244. \$19.95 [Paperback Edition].. New Blackfriars, 1993, 74, 529-531.	0.1	0
153	Spin and lattice dynamics in the van der Waals antiferromagnet $MnPS_3$. Physical Review B, 2024, 109, .	3.8	0