

Atsushi Fujimori

List of Publications by Year in descending order

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270
papers

16,786
citations

44444

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17891

125
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273
all docs

273
docs citations

273
times ranked

14403
citing authors

#	ARTICLE	IF	CITATIONS
1	Metal-insulator transitions. Reviews of Modern Physics, 1998, 70, 1039-1263.	16.4	6,370
2	Evidence for ubiquitous strong electron-phonon coupling in high-temperature superconductors. Nature, 2001, 412, 510-514.	13.7	1,246
3	Electronic structure of 3d-transition-metal compounds by analysis of the 2p-core-level photoemission spectra. Physical Review B, 1992, 46, 3771-3784.	1.1	496
4	Perpendicular Magnetic Anisotropy Caused by Interfacial Hybridization via Enhanced Orbital Moment in Co/Pt Multilayers: Magnetic Circular X-Ray Dichroism Study. Physical Review Letters, 1998, 81, 5229-5232.	2.9	373
5	Doping-dependent evolution of the electronic structure of $\text{La}_{2-x}\text{Sr}_x\text{CuO}_4$ in the superconducting and metallic phases. Physical Review B, 2002, 65, .	1.1	288
6	Core-level photoemission study of $\text{Ga}_{1-x}\text{Mn}_x\text{As}$. Physical Review B, 1998, 58, R4211-R4214.	1.1	276
7	Metallic Behavior of Lightly Doped $\text{La}_{2-x}\text{Sr}_x\text{CuO}_4$ with a Fermi Surface Forming an Arc. Physical Review Letters, 2003, 91, 027001.	2.9	275
8	Systematic Development of the Spectral Function in the 3d 1 Mott-Hubbard System $\text{Ca}_{1-x}\text{Sr}_x\text{VO}_3$. Physical Review Letters, 1995, 74, 2539-2542.	2.9	221
9	Systematic doping evolution of the underlying Fermi surface of $\text{La}_{2-x}\text{Sr}_x\text{CuO}_4$. Physical Review B, 2006, 74, .	1.1	208
10	Origin of the band gap in the negative charge-transfer-energy compound NaCuO_2 . Physical Review Letters, 1991, 67, 1638-1641.	2.9	176
11	Electronic structure of the oxide-diluted magnetic semiconductor $\text{Zn}_{1-x}\text{Mn}_x\text{O}$. Physical Review B, 2002, 65, .	1.1	165
12	Electronic structure of $\text{La}_{2-x}\text{Sr}_x\text{CuO}_4$ in the vicinity of the superconductor-insulator transition. Physical Review B, 2000, 62, 4137-4141.	1.1	159
13	Multiple Bosonic Mode Coupling in the Electron Self-Energy of $(\text{La}_{2-x}\text{Sr}_x)\text{CuO}_4$. Physical Review Letters, 2005, 95, 117001.	2.9	156
14	Characterization of magnetic components in the diluted magnetic semiconductor $\text{Zn}_{1-x}\text{Co}_x\text{O}$ by x-ray magnetic circular dichroism. Physical Review B, 2005, 72, .	1.1	133
15	Optical switching in VO_2 films by below-gap excitation. Applied Physics Letters, 2008, 92, .	1.5	126
16	Hierarchy of multiple many-body interaction scales in high-temperature superconductors. Physical Review B, 2007, 75, .	1.1	124
17	Thickness-dependent electronic structure of ultrathin SrRuO_3 films studied by in situ photoemission spectroscopy. Applied Physics Letters, 2005, 87, 162508.	1.5	123
18	Angle-resolved photoemission study of $\text{Ga}_{1-x}\text{Mn}_x\text{As}$. Physical Review B, 2001, 64, .	1.1	122

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19	Mn 3d partial density of states in $\text{Ca}_{1-x}\text{Mn}_x\text{As}$ studied by resonant photoemission spectroscopy. <i>Physical Review B</i> , 1999, 59, R2486-R2489.	1.1	118
20	X-ray absorption of the negative charge-transfer material $\text{SrFe}_{1-x}\text{Co}_x\text{O}_3$. <i>Physical Review B</i> , 2002, 65, .	1.1	115
21	Hole-doping-induced changes in the electronic structure of $\text{La}_{1-x}\text{Sr}_x\text{FeO}_3$: Soft x-ray photoemission and absorption study of epitaxial thin films. <i>Physical Review B</i> , 2005, 71, .	1.1	113
22	Manganese-derived partial density of states in $\text{Cd}_{1-x}\text{Mn}_x\text{Te}$. <i>Physical Review B</i> , 1987, 35, 2839-2843.	1.1	110
23	Configuration-interaction description of transition-metal impurities in II-VI semiconductors. <i>Physical Review B</i> , 1993, 48, 14150-14156.	1.1	110
24	Resonant photoemission study of pyrite-type NiS_2 , CoS_2 and FeS_2 . <i>Physical Review B</i> , 1996, 54, 16329-16332.	1.1	110
25	Systematic variation of the electronic structure of 3d transition-metal compounds. <i>Physical Review B</i> , 1995, 52, 7934-7938.	1.1	104
26	Photoemission study of the metal-insulator transition in $\text{VO}_2/\text{TiO}_2(001)$: Evidence for strong electron-electron and electron-phonon interaction. <i>Physical Review B</i> , 2004, 69, .	1.1	100
27	Pseudogap, Superconducting Gap, and Fermi Arc in High- T_c Cuprates Revealed by Angle-Resolved Photoemission Spectroscopy. <i>Journal of the Physical Society of Japan</i> , 2012, 81, 011006.	0.7	99
28	Electronic structure of the local-singlet insulator NaCuO_2 . <i>Physical Review B</i> , 1994, 49, 7193-7204.	1.1	89
29	Correlation effects in the electronic structure of SrRuO_3 . <i>Physical Review B</i> , 1999, 60, 2281-2285.	1.1	88
30	Phase Transitions in $\text{Fe}^{4+}(3d^4)$ -Perovskite Oxides Dominated by Oxygen-Hole Character. <i>Journal of the Physical Society of Japan</i> , 1998, 67, 1529-1532.	0.7	84
31	Unveiling the impurity band induced ferromagnetism in the magnetic semiconductor $(\text{Ga},\text{Mn})\text{As}$. <i>Physical Review B</i> , 2014, 89, .	1.1	76
32	Effects of next-nearest-neighbor hopping t_2 on the electronic structure of cuprate superconductors. <i>Physical Review B</i> , 2004, 70, .	1.1	74
33	Electronic structure of Ca_3CoXO_6 ($X=\text{Co}, \text{Rh}, \text{Ir}$) studied by x-ray photoemission spectroscopy. <i>Physical Review B</i> , 2005, 71, .	1.1	74
34	Suppression of the antiferromagnetic pseudogap in the electron-doped high-temperature superconductor by protect annealing. <i>Nature Communications</i> , 2016, 7, 10567.	5.8	73
35	Electron correlation and magnetism in NiS : Implications of photoemission spectra. <i>Physical Review B</i> , 1988, 37, 3109-3112.	1.1	72
36	Coherent and incoherent band dispersions in SrVO_3 . <i>Physical Review B</i> , 2009, 80, .	1.1	71

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37	High-energy spectroscopic study of the III-V nitride-based diluted magnetic semiconductor $\text{Ga}_{1-x}\text{Mn}_x\text{N}$. Physical Review B, 2005, 72, .	1.1	66
38	Distinct doping dependences of the pseudogap and superconducting gap of $\text{La}_{2-x}\text{Sr}_x\text{CuO}_4$ cuprate superconductors. Physical Review B, 2007, 75, .	1.1	65
39	Electronic Structure Reconstruction by Orbital Symmetry Breaking in IrTe_2 . Journal of the Physical Society of Japan, 2013, 82, 093704.	0.7	65
40	X-ray photoemission and Auger-electron spectroscopic study of the electronic structure of intercalation compounds MxTiS_2 (M=Mn, Fe, Co, and Ni). Physical Review B, 1988, 38, 3676-3689.	1.1	64
41	Temperature-Dependent High-Resolution Photoemission Study of the Kondo Insulator YbB_{12} . Physical Review Letters, 1999, 82, 992-995.	2.9	64
42	Manifestation of correlation effects in the photoemission spectra of $\text{Ca}_{1-x}\text{Sr}_x\text{RuO}_3$. Physical Review B, 2005, 72, .	1.1	64
43	Electronic charges and electric potential at $\text{LaAlO}_3/\text{SrTiO}_3$ interfaces studied by core-level photoemission spectroscopy. Physical Review Letters, 2012, 109, 056401.	1.1	64
44	Self-Energy on the Low- to High-Energy Electronic Structure of Correlated Metal SrVO_3 . Physical Review Letters, 2012, 109, 056401.	2.9	62
45	Enhanced Superconducting Gaps in the Trilayer High-Temperature CaVO_3 . Physical Review Letters, 2010, 104, 227001.	1.1	61
46	Enhanced Superconducting Gaps in the Trilayer High-Temperature $\text{Bi}_2\text{Sr}_2\text{CuO}_{10}$. Physical Review Letters, 2010, 104, 227001.	1.1	61
47	Low-Energy Electronic Structure of the Kondo Insulator YbB_{12} . Physical Review Letters, 1996, 77, 4269-4272.	2.9	58
48	Electronlike Fermi surface and remnant $(\Gamma, 0)$ feature in overdoped $\text{La}_{1.78}\text{Sr}_{0.22}\text{CuO}_4$. Physical Review B, 2001, 63, .	1.1	52
49	Angle-resolved photoemission study of the strongly correlated semiconductor FeSi . Physical Review B, 2008, 77, .	1.1	52
50	Unmasking the nodal quasiparticle dynamics in cuprate superconductors using low-energy photoemission. Physical Review B, 2007, 75, .	1.1	51
51	Electronic structure and magnetism of the diluted magnetic semiconductor Fe-doped ZnO nanoparticles. Journal of Applied Physics, 2010, 107, 033718.	1.1	51
52	Raman scattering in CaFeO_3 and $\text{La}_{0.33}\text{Sr}_{0.67}\text{FeO}_3$ across the charge-disproportionation phase transition. Physical Review B, 2005, 71, .	1.1	50
53	Thermal Expansion, Thermoelectric Power, and XPS Study of the Nonmetal-Metal Transition in $\text{Ni}_{1-x}\text{S}_{1-y}\text{Se}_y$. Journal of the Physical Society of Japan, 1991, 60, 4230-4244.	0.7	48
54	Direct observation of a quasiparticle band in CeIrIn_5 : An angle-resolved photoemission spectroscopy study. Physical Review B, 2006, 73, .	1.1	47

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55	Band structure and Fermi surface of La _{0.6} Sr _{0.4} MnO ₃ thin films studied by in situ angle-resolved photoemission spectroscopy. Physical Review B, 2006, 73, .	1.1	46
56	Itinerant to localized transition of f electrons in the antiferromagnetic superconductor UPd ₂ Al ₃ . Nature Physics, 2007, 3, 618-622.	6.5	46
57	Enhanced ferromagnetic moment in Co-doped BiFeO ₃ thin films studied by soft x-ray circular dichroism. Journal of Applied Physics, 2013, 114, .	1.1	45
58	Thickness-dependent magnetic properties and strain-induced orbital magnetic moment in SrRuO ₃ thin films. Physical Review B, 2015, 92, .	1.1	45
59	p-d exchange interaction for 3d transition-metal impurities in II-VI semiconductors. Physical Review B, 1997, 56, 6669-6672.	1.1	42
60	Chemical potential shift and spectral-weight transfer in Pr _{1-x} Ca _x MnO ₃ revealed by photoemission spectroscopy. Physical Review B, 2006, 74, .	1.1	42
61	Evolution of the spectral weight in the Mott-Hubbard series SrVO ₃ . Physical Review B, 2008, 78, .	1.1	42
62	Photoemission and DMFT study of electronic correlations in SrMoO ₃ : Effects of Hund's rule coupling and possible plasmonic sideband. Physical Review B, 2014, 90, .	1.1	42
63	Nature of Magnetic Coupling between Mn Ions in As-Grown Ga _x Ca _{1-x} by X-Ray Magnetic Circular Dichroism. Physical Review Letters, 2008, 100, 247202.	2.9	41
64	Modulation doping of a Mott quantum well by a proximate polar discontinuity. Physical Review B, 2009, 79, .	1.1	41
65	Angle-Resolved Photoemission Study of Insulating and Metallic Cu-O Chains in PrBa ₂ Cu ₃ O ₇ and PrBa ₂ Cu ₄ O ₈ . Physical Review Letters, 2000, 85, 4779-4782.	2.9	38
66	Volume-wise destruction of the antiferromagnetic Mott insulating state through quantum tuning. Nature Communications, 2016, 7, 12519.	5.8	36
67	Angle-resolved photoemission and band-structure results for linear chain TI GaTe ₂ . Physical Review B, 2001, 64, .	1.1	35
68	Itinerant nature of U 5f states in uranium mononitride revealed by angle-resolved photoelectron spectroscopy. Physical Review B, 2012, 86, .	1.1	35
69	Spectromicroscopy of electronic phase separation in KxFe _{2-y} Se ₂ superconductor. Scientific Reports, 2014, 4, 5592.	1.6	35
70	Soft x-ray magnetic circular dichroism study of Ca _{1-x} the ferromagnetic quantum phase transition. Physical Review B, 2007, 76, .	1.1	34
71	Electronic Structures of Uranium Compounds Studied by Soft X-ray Photoelectron Spectroscopy. Journal of the Physical Society of Japan, 2016, 85, 062001.	0.7	34
72	Coulomb-interaction effect on the two-dimensional electronic structure of the van der Waals ferromagnet Cr ₂ G ₂ e ₂ . Physical Review B, 2016, 93, 040401.	1.1	33

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73	Magnetic circular x-ray dichroism study of $\text{La}_{1-x}\text{Sr}_x\text{CoO}_3$. Physical Review B, 2000, 62, 4455-4458. Electronic structure and magnetic properties of magnetically dead layers in epitaxial $\text{CoF}_2/\text{La}_{1-x}\text{Sr}_x\text{CoO}_3$ heterostructures. Physical Review B, 2000, 62, 4455-4458.	1.1	32
74	Electronic structure and magnetic properties of magnetically dead layers in epitaxial $\text{CoF}_2/\text{La}_{1-x}\text{Sr}_x\text{CoO}_3$ heterostructures. Physical Review B, 2000, 62, 4455-4458.	1.1	32
75	Gradual disappearance of the Fermi surface near the metal-insulator transition in $\text{La}_{1-x}\text{Sr}_x\text{CoO}_3$. Physical Review B, 2000, 62, 4455-4458.	1.1	31
76	Effects of chemical pressure on the Fermi surface and band dispersion of the electron-doped high-Tc superconductors. Physical Review B, 2009, 80, .	1.1	30
77	Effects of chemical pressure on the Fermi surface and band dispersion of the electron-doped high-Tc superconductors. Physical Review B, 2009, 80, .	1.1	30
78	Robust Ti^{4+} states in SrTiO_3 layers of $\text{La}_{0.6}\text{Sr}_{0.4}\text{MnO}_3/\text{SrTiO}_3/\text{La}_{0.6}\text{Sr}_{0.4}\text{MnO}_3$ junctions. Applied Physics Letters, 2006, 88, 192504. Energy scale directly related to superconductivity in high-Tc cuprates: Universality from the temperature-dependent angle-resolved photoemission of Bi_2Te_3 . Physical Review B, 2006, 74, 160401.	1.5	29
79	Universality from the temperature-dependent angle-resolved photoemission of Bi_2Te_3 . Physical Review B, 2006, 74, 160401.	1.1	29
80	Giant perpendicular magnetic anisotropy in Ir/Co/Pt multilayers. Physical Review Materials, 2019, 3, .	0.9	29
81	Angle-resolved photoemission study of the quasi-one-dimensional superconductor $\text{La}_{1-x}\text{Sr}_x\text{FeO}_3$. Physical Review B, 2004, 69, .	1.1	28
82	Strong localization of doped holes in $\text{La}_{1-x}\text{Sr}_x\text{FeO}_3$ from angle-resolved photoemission spectra. Physical Review B, 2006, 74, .	1.1	28
83	Observation of f -electrons in the itinerant limit: Three-dimensional electronic structure of UB_2 . Physical Review B, 2008, 78, . Photoemission and x-ray absorption studies of the isostructural to Fe-based superconductors diluted magnetic semiconductor $\text{Ba}_{1-x}\text{Sr}_x\text{Fe}_2\text{As}_2$. Physical Review B, 2008, 78, .	1.1	28
84	Photoemission and x-ray absorption studies of the isostructural to Fe-based superconductors diluted magnetic semiconductor $\text{Ba}_{1-x}\text{Sr}_x\text{Fe}_2\text{As}_2$. Physical Review B, 2008, 78, .		

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91	Temperature Dependence of the Chemical Potential in Na _x CoO ₂ : Implications for the Large Thermoelectric Power. Journal of the Physical Society of Japan, 2007, 76, 103709.	0.7	25
92	Effects of out-of-plane disorder on the nodal quasiparticle and superconducting gap in single-layer Bi ₂ Te ₃ . Physical Review B, 2009, 79, .	1.1	25
93	Stability of the Zhang-Rice Singlet with Doping in Lanthanum Strontium Copper Oxide Across the Superconducting Dome and Above. Physical Review Letters, 2015, 115, 027002.	2.9	25
94	Fermi surfaces and hybridization in the diluted magnetic semiconductor Ba _{1-x} Mn _x Te. Physical Review B, 2015, 92, .	1.1	25
95	Anisotropy of the superconducting gap in the iron-based superconductor BaFe ₂ (As _{1-x} P _x) ₂ . Scientific Reports, 2014, 4, 7292.	1.6	25
96	Density-dependent electronic structure of zinc-blende-type MnAs dots on GaAs(001) studied by in situ photoemission spectroscopy. Physical Review B, 2004, 70, .	1.1	24
97	Ferromagnetism of cobalt-doped anatase TiO ₂ studied by bulk- and surface-sensitive soft x-ray magnetic circular dichroism. Applied Physics Letters, 2012, 100, .	1.5	24
98	Effect of Early Transition-Metal (M=Ti, V and Cr) Doping on the Electronic Structure of Charge-Transfer Type Compound NiS Studied by Thermoelectric Power and X-Ray Photoemission Measurements. Journal of the Physical Society of Japan, 1994, 63, 1429-1440.	0.7	23
99	Itinerant U5f band states in the layered compound UFeGa ₅ observed by soft x-ray angle-resolved photoemission spectroscopy. Physical Review B, 2006, 73, .	1.1	23
100	Optical conductivity and x-ray absorption spectra of the Mott-Hubbard compounds RVO ₃ . Physical Review B, 2014, 89, .	1.1	23
101	Surface- and bulk-sensitive x-ray absorption study of the valence states of Mn and Co ions in Zn _{1-x} Mn _x CoxO nanoparticles. Applied Physics Letters, 2010, 96, 252502.	1.5	23
102	Angle-resolved photoemission spectroscopy study of PrFeAsO _{0.7} : Comparison with LaFePO. Physical Review B, 2011, 84, .	1.1	23
103	Origin of enhanced magnetoelectric coupling in NiFe ₂ O ₄ studied by x-ray magnetic circular dichroism. Physical Review B, 2014, 89, .	1.1	23
104	Anisotropic spin-density distribution and magnetic anisotropy of strained La _{1-x} Sr _x MnO ₃ thin films: angle-dependent x-ray magnetic circular dichroism. Npj Quantum Materials, 2018, 3, .	1.8	23
105	Antiferromagnetic-to-ferromagnetic transition induced by diluted Co in SrFe _{1-x} CoxO ₃ : Magnetic circular x-ray dichroism study. Physical Review B, 2005, 71, .	1.1	22
106	Electronic Excitations of a Magnetic Impurity State in the Diluted Magnetic Semiconductor (Ga,Mn)As. Physical Review Letters, 2014, 112, 107203.	2.9	22
107	Itinerant magnetism in URhGe revealed by angle-resolved photoelectron spectroscopy. Physical Review B, 2014, 89, .	1.1	22
108	Thickness-dependent ferromagnetic metal to paramagnetic insulator transition in La _{0.6} Sr _{0.4} As. Physical Review B, 2014, 89, .	1.1	22

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109	Magnetic anisotropy of L1-ordered FePt thin films studied by Fe and Pt L2,3-edges x-ray magnetic circular dichroism. Applied Physics Letters, 2017, 111, .	1.5	22
110	Electronic Structure of Ce-Doped and -Undoped $\text{Nd}_{1-x}\text{Ce}_x\text{N}_2$ Superconducting Thin Films Studied by Hard X-Ray Photoemission and Soft X-Ray Absorption Spectroscopy. Physical Review Letters, 2018, 120, 257001.	1.1	21
111	Spin and hole ordering in the three-dimensional perovskite $\text{La}_{1-x}\text{Sr}_x\text{MnO}_3$. Physical Review Letters, 2018, 120, 257001.	1.1	21
112	Role of doped Ru in coercivity-enhanced $\text{La}_{0.6}\text{Sr}_{0.4}\text{MnO}_3$ thin film studied by x-ray magnetic circular dichroism. Applied Physics Letters, 2013, 102, .	1.5	21
113	Important Roles of Te $5p$ and Ir $5d$ Spin-Orbit Interactions on the Multi-band Electronic Structure of Triangular Lattice Superconductor $\text{Ir}_{1-x}\text{Pt}_x\text{Te}_2$. Journal of the Physical Society of Japan, 2014, 83, 033704.	0.7	21
114	Bond order and the role of ligand states in stripe-modulated IrTe_2 . Physical Review B, 2014, 90, .	1.1	21
115	Angle-resolved photoemission study of Zn-doped $\text{PrBa}_2\text{Cu}_4\text{O}_8$: Possible observation of single-particle spectral function for a Tomonaga-Luttinger liquid. Physical Review B, 2002, 65, .	1.1	20
116	Ferromagnetism in ZnO co-doped with Mn and N studied by soft x-ray magnetic circular dichroism. Applied Physics Letters, 2011, 99, 132508.	1.5	20
117	Room-temperature local ferromagnetism and its nanoscale expansion in the ferromagnetic semiconductor $\text{Ge}_{1-x}\text{Fex}$. Scientific Reports, 2016, 6, 23295.	1.6	20
118	Photoemission and band-calculation studies of the charge-density wave in CuV_2S_4 . Physical Review B, 2001, 64, .	1.1	19
119	Effects of off-stoichiometry on the spin polarization at the CoMn_2 . Physical Review B, 2008, 78, 040401.	1.1	19
120	Magnetization process of the $\text{In}_{1-x}\text{Fe}_x\text{As}$ -type ferromagnetic semiconductor (In,Fe)As:Be studied by x-ray magnetic circular dichroism. Physical Review B, 2016, 93, .	1.1	19
121	Temperature-Dependent Soft X-ray Photoemission and Absorption Studies of Charge Disproportionation in $\text{La}_{1-x}\text{Sr}_x\text{FeO}_3$. Journal of the Physical Society of Japan, 2006, 75, 054704.	0.7	18
122	Crossover in the nature of the metallic phases in the perovskite-type RNiO_3 . Physical Review B, 2003, 67, .	1.1	17
123	Differences in the high-energy kink between hole- and electron-doped high-Tc superconductors. Physical Review B, 2009, 80, .	1.1	17
124	Core level and valence band spectroscopy of SrRuO_3 : Electron correlation and covalence effects. Physical Review B, 2012, 86, .	1.1	17
125	Coexistence of a pseudogap and a superconducting gap for the $\text{La}_{1-x}\text{Sr}_x\text{MnO}_3$. Physical Review B, 2016, 93, .	1.1	17
126	Angle-resolved photoemission spectroscopy of the low-energy electronic structure of superconducting $\text{Pr}_{1-x}\text{Ce}_x\text{N}_2$ driven by oxygen nonstoichiometry. Physical Review B, 2018, 98, .	1.1	17

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127	Isotropic Kink and Quasiparticle Excitations in the Three-Dimensional Perovskite Manganite LaMnO_3 . Physical Review Letters, 2016, 116, 076401.	2.9	16
128	Electronic structure of the high- T_c ferromagnetic semiconductor (Ga,Fe)Sb: X-ray magnetic circular dichroism and resonance photoemission spectroscopy studies. Physical Review B, 2016, 102, 104410.	1.1	16
129	Orbital ordering and the ligand p -band and d -orbitals in the p -type ferromagnetic semiconductor (Ga,Fe)Sb. Physical Review B, 2020, 101, 040401.	1.1	16
130	Soft X-ray Magnetic Circular Dichroism Study of Uranium Monochalcogenides at Uranium $L_{2,3}$ Absorption Edges. Journal of the Physical Society of Japan, 2008, 77, 024706.	0.7	15
131	Chemical potential jump between the hole-doped and electron-doped sides of ambipolar high- T_c cuprate superconductors. Physical Review B, 2010, 82, .	1.1	15
132	Antiferromagnetic interaction between paramagnetic Co ions in the diluted magnetic semiconductor $\text{Zn}_{1-x}\text{Co}_x\text{O}$. Physical Review B, 2010, 81, .	1.1	15
133	Local electronic structure of Cr in the II-VI diluted ferromagnetic semiconductor $\text{Zn}_{1-x}\text{Cr}_x\text{Te}$. New Journal of Physics, 2008, 10, 055011.	1.2	14
134	Photoemission and x-ray absorption studies of valence states in $(\text{Ni,Zn,Fe,Ti})_3\text{O}_4$ thin films exhibiting photoinduced magnetization. Applied Physics Letters, 2008, 92, 082502.	1.5	14
135	Crossover from coherent quasiparticles to incoherent hole carriers in underdoped cuprates. Physical Review B, 2009, 79, .	1.1	14
136	Magnetic behavior near the boundary of $4f$ delocalization in ferromagnetic CeRu_2Ge . Physical Review B, 2010, 81, .	1.1	14
137	Bandwidth-controlled metal-insulator transition in epitaxial PrNiO_3 ultrathin films induced by dimensional crossover. Applied Physics Letters, 2014, 104, .	1.5	14
138	Emergence of Quantum Critical Behavior in Metallic Quantum-Well States of Strongly Correlated Oxides. Scientific Reports, 2017, 7, 16621.	1.6	14
139	Magnetic Circular X-ray Dichroism Study of Paramagnetic and Anti-Ferromagnetic States in SrFeO_3 Using a 10-T Superconducting Magnet. AIP Conference Proceedings, 2004, , .	0.3	13
140	Pressure-induced change in the electronic structure of epitaxially strained LaMnO_3 films. Physical Review B, 2009, 80, .	1.1	13
141	Minimal model needed for the Mott-Hubbard SrVO_3 . Physical Review B, 2007, 75, .	1.1	13
142	Spectroscopic studies on the electronic and magnetic states of Co-doped perovskite manganite $\text{Pr}_{1-x}\text{Ca}_x\text{MnO}_3$. Physical Review B, 2007, 75, .	1.1	13
143	Dimensional crossover from three-dimensional to two-dimensional IrPt thin films. Physical Review B, 2015, 91, .	1.1	13
144	Reversed anisotropy of the in-plane resistivity in the antiferromagnetic phase of iron tellurides. Physical Review B, 2015, 91, .	1.1	13

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145	Antiphase Fermi-surface modulations accompanying displacement excitation in a parent compound of iron-based superconductors. Physical Review B, 2018, 97, . $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML"} \rangle \langle \text{mml:mi} \text{d} \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$	1.1	13
146	-wave superconducting gap observed in protect-annealed electron-doped cuprate superconductors $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML"} \rangle \langle \text{mml:mi} \text{Pr} \langle \text{mml:mi} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \rangle 1.3 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle \hat{\sim} \langle \text{mml:mo} \rangle \langle \text{mml:mi} \rangle \text{x} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mi} \rangle \text{La} \langle \text{mml:mi} \rangle$	1.1	13
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148	Temperature-dependent photoemission spectra, spectral weight transfer, and chemical potential shift in Pr _{1-x} Ca _x MnO ₃ : Implications for charge-density modulation. Physical Review B, 2007, 76, .	1.1	12
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162	and $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \text{LaMn} \langle \text{mml:mi} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mi} \rangle$	1.1	11

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