

# Michael R Norman

## List of Publications by Citations

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242  
papers

14,843  
citations

59  
h-index

115  
g-index

263  
ext. papers

16,439  
ext. citations

6.5  
avg, IF

6.82  
L-index

#	Paper	IF	Citations
242	Spectroscopic evidence for a pseudogap in the normal state of underdoped high-Tc superconductors. <i>Nature</i> , <b>1996</b> , 382, 51-54	50.4	1160
241	From quantum matter to high-temperature superconductivity in copper oxides. <i>Nature</i> , <b>2015</b> , 518, 179-86	50.4	1021
240	Destruction of the Fermi surface in underdoped high-Tc superconductors. <i>Nature</i> , <b>1998</b> , 392, 157-160	50.4	870
239	The pseudogap: friend or foe of high T c ?. <i>Advances in Physics</i> , <b>2005</b> , 54, 715-733	18.4	403
238	Evolution of the pseudogap from Fermi arcs to the nodal liquid. <i>Nature Physics</i> , <b>2006</b> , 2, 447-451	16.2	363
237	Electronic Spectra and Their Relation to the (∞) Collective Mode in High- Tc Superconductors. <i>Physical Review Letters</i> , <b>1999</b> , 83, 3709-3712	7.4	297
236	Renormalization of spectral line shape and dispersion below Tc in Bi2Sr2CaCu2O8+delta. <i>Physical Review Letters</i> , <b>2001</b> , 86, 1070-3	7.4	293
235	The challenge of unconventional superconductivity. <i>Science</i> , <b>2011</b> , 332, 196-200	33.3	280
234	Phenomenological models for the gap anisotropy of Bi2Sr2CaCu2O8 as measured by angle-resolved photoemission spectroscopy. <i>Physical Review B</i> , <b>1995</b> , 52, 615-622	3.3	263
233	Phenomenology of the low-energy spectral function in high-Tc superconductors. <i>Physical Review B</i> , <b>1998</b> , 57, R11093-R11096	3.3	252
232	Angle-resolved photoemission spectroscopy study of the superconducting gap anisotropy in Bi2Sr2CaCu2O8+x. <i>Physical Review B</i> , <b>1996</b> , 54, R9678-R9681	3.3	248
231	Superconducting Gap Anisotropy and Quasiparticle Interactions: A Doping Dependent Photoemission Study. <i>Physical Review Letters</i> , <b>1999</b> , 83, 840-843	7.4	244
230	Evolution of the Fermi Surface with Carrier Concentration in Bi2Sr2CaCu2O8+∅ <i>Physical Review Letters</i> , <b>1997</b> , 78, 2628-2631	7.4	223
229	Colloquium: Herbertsmithite and the search for the quantum spin liquid. <i>Reviews of Modern Physics</i> , <b>2016</b> , 88,	40.5	222
228	Momentum Dependence of the Superconducting Gap in Bi2Sr2CaCu2O8. <i>Physical Review Letters</i> , <b>1995</b> , 74, 2784-2787	7.4	221
227	Electronic excitations in Bi2Sr 2CaCu2O8: Fermi surface, dispersion, and absence of bilayer splitting. <i>Physical Review Letters</i> , <b>1996</b> , 76, 1533-1536	7.4	215
226	Unusual Dispersion and Line Shape of the Superconducting State Spectra of Bi2Sr2CaCu2O8+∅ <i>Physical Review Letters</i> , <b>1997</b> , 79, 3506-3509	7.4	206

225	The electronic nature of high temperature cuprate superconductors. <i>Reports on Progress in Physics</i> , <b>2003</b> , 66, 1547-1610	14.4	182
224	Neutron resonance: modeling photoemission and tunneling data in the superconducting state of Bi <sub>2</sub> Sr <sub>2</sub> CaCu <sub>2</sub> O <sub>8+δ</sub> . <i>Physical Review Letters</i> , <b>2000</b> , 85, 3261-4	7.4	181
223	Quasiparticles in the superconducting state of Bi(2)Sr(2)CaCu(2)O(8+δ). <i>Physical Review Letters</i> , <b>2000</b> , 84, 1788-91	7.4	176
222	Nematic spin fluid in the tetragonal phase of BaFe <sub>2</sub> As <sub>2</sub> . <i>Physical Review B</i> , <b>2011</b> , 84,	3.3	172
221	Antiphase stripe order as the origin of electron pockets observed in 1/8-hole-doped cuprates. <i>Physical Review B</i> , <b>2007</b> , 76,	3.3	162
220	Quantum spin liquids. <i>Science</i> , <b>2020</b> , 367,	33.3	159
219	Predictions for impurity-induced T <sub>c</sub> suppression in the high-temperature superconductors. <i>Physical Review B</i> , <b>1993</b> , 48, 653-656	3.3	153
218	Protected nodes and the collapse of Fermi arcs in high-T <sub>c</sub> cuprate superconductors. <i>Physical Review Letters</i> , <b>2007</b> , 99, 157001	7.4	126
217	Gap renormalization in dirty anisotropic superconductors: Implications for the order parameter of the cuprates. <i>Physical Review B</i> , <b>1994</b> , 50, 3495-3498	3.3	120
216	Modeling the Fermi arc in underdoped cuprates. <i>Physical Review B</i> , <b>2007</b> , 76,	3.3	117
215	Quantum phase transition from triangular to stripe charge order in NbSe <sub>2</sub> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2013</b> , 110, 1623-7	11.5	110
214	Kondo breakdown and hybridization fluctuations in the kondo-heisenberg lattice. <i>Physical Review Letters</i> , <b>2007</b> , 98, 026402	7.4	109
213	Novel neutron resonance mode in dx <sup>2</sup> -y <sup>2</sup> -wave superconductors. <i>Physical Review Letters</i> , <b>2005</b> , 94, 147001	7.4	106
212	Model supercell local-density calculations of the 3d excitation spectra in NiO. <i>Physical Review B</i> , <b>1986</b> , 33, 8896-8898	3.3	106
211	Evidence for pairing above the transition temperature of cuprate superconductors from the electronic dispersion in the pseudogap phase. <i>Physical Review Letters</i> , <b>2008</b> , 101, 137002	7.4	103
210	Effect of the magnetic resonance on the electronic spectra of high-T <sub>c</sub> superconductors. <i>Physical Review B</i> , <b>2003</b> , 67,	3.3	100
209	Electron removal energies in Kohn-Sham density-functional theory. <i>Physical Review B</i> , <b>1982</b> , 26, 5445-5450	3.3	100
208	Direct observation of particle-hole mixing in the superconducting state by angle-resolved photoemission. <i>Physical Review B</i> , <b>1996</b> , 53, R14737-R14740	3.3	99

207	Origin of the Two-Peak Photoemission and Inverse-Photoemission Spectra in Ce and Ce Compounds. <i>Physical Review Letters</i> , <b>1984</b> , 53, 1673-1676	7.4	95
206	Relation of neutron incommensurability to electronic structure in high-temperature superconductors. <i>Physical Review B</i> , <b>2000</b> , 61, 14751-14758	3.3	92
205	Fermi surface of Bi2Sr2CaCu2O8. <i>Physical Review Letters</i> , <b>2000</b> , 84, 4449-52	7.4	90
204	Collective modes and the superconducting-state spectral function of Bi2Sr2CaCu2O8. <i>Physical Review B</i> , <b>1998</b> , 57, R11089-R11092	3.3	88
203	Neutron resonance in the cuprates and its effect on fermionic excitations. <i>Physical Review Letters</i> , <b>2002</b> , 89, 177002	7.4	87
202	Large orbital polarization in a metallic square-planar nickelate. <i>Nature Physics</i> , <b>2017</b> , 13, 864-869	16.2	86
201	Similarities and Differences between LaNiO2 and CaCuO2 and Implications for Superconductivity. <i>Physical Review X</i> , <b>2020</b> , 10,	9.1	84
200	Towards a Kohn-Sham potential via the optimized effective-potential method. <i>Physical Review B</i> , <b>1984</b> , 30, 5530-5540	3.3	83
199	Emergence of coherence in the charge-density wave state of 2H-NbSe2. <i>Nature Communications</i> , <b>2015</b> , 6, 6313	17.4	82
198	Fermi surface of UPt3 within the local-density approximation. <i>Physical Review B</i> , <b>1987</b> , 35, 7260-7263	3.3	80
197	Fermi surface and effective masses for the heavy-electron superconductors UPt3. <i>Solid State Communications</i> , <b>1988</b> , 68, 245-249	1.6	79
196	Coherent d-wave superconducting gap in underdoped La2-xSrxCuO4 by angle-resolved photoemission spectroscopy. <i>Physical Review Letters</i> , <b>2008</b> , 101, 047002	7.4	78
195	Momentum anisotropy of the scattering rate in cuprate superconductors. <i>Physical Review B</i> , <b>2005</b> , 71,	3.3	76
194	Magnetic collective mode dispersion in high-temperature superconductors. <i>Physical Review B</i> , <b>2001</b> , 63,	3.3	74
193	Crossover from coherent to incoherent electronic excitations in the normal state of Bi(2)Sr(2)CaCu(2)O(8+delta). <i>Physical Review Letters</i> , <b>2003</b> , 90, 207003	7.4	73
192	Correlated impurities and intrinsic spin-liquid physics in the kagome material herbertsmithite. <i>Physical Review B</i> , <b>2016</b> , 94,	3.3	72
191	Orbital polarization and the insulating gap in the transition-metal oxides. <i>Physical Review Letters</i> , <b>1990</b> , 64, 1162-1165	7.4	71
190	Theory of the two-peak photoemission spectra in cerium pnictides. <i>Physical Review B</i> , <b>1985</b> , 31, 6251-6260	7.0	70

189	Mass renormalizations and superconductivity in heavy-fermion UPt <sub>3</sub> . <i>Physical Review Letters</i> , <b>1987</b> , 59, 232-235	7.4	66
188	Photoemission in the High-Tc Superconductors <b>2004</b> , 167-273		64
187	Observation of a d-wave nodal liquid in highly underdoped Bi <sub>2</sub> Sr <sub>2</sub> CaCu <sub>2</sub> O <sub>8+δ</sub> . <i>Nature Physics</i> , <b>2010</b> , 6, 99-103	16.2	63
186	Relation of extended Van Hove singularities to high-temperature superconductivity within strong-coupling theory. <i>Physical Review B</i> , <b>1994</b> , 50, 9554-9560	3.3	63
185	Effect of Fermi surface nesting on resonant spin excitations in Ba(1-x)K(x)Fe <sub>2</sub> As <sub>2</sub> . <i>Physical Review Letters</i> , <b>2011</b> , 107, 177003	7.4	62
184	Nondispersive Fermi arcs and the absence of charge ordering in the pseudogap phase of Bi <sub>2</sub> Sr <sub>2</sub> CaCu <sub>2</sub> O <sub>8+δ</sub> . <i>Physical Review Letters</i> , <b>2006</b> , 96, 107006	7.4	62
183	Change of Fermi-surface topology in Bi <sub>2</sub> Sr <sub>2</sub> CaCu <sub>2</sub> O <sub>8+δ</sub> with doping. <i>Physical Review B</i> , <b>2006</b> , 73,	3.3	59
182	Determination of the Fermi surface in high-Tc superconductors by angle-resolved photoemission spectroscopy. <i>Physical Review B</i> , <b>2001</b> , 63,	3.3	59
181	Magnetic oscillations and quasiparticle band structure in the mixed state of type-II superconductors. <i>Physical Review B</i> , <b>1995</b> , 51, 5927-5942	3.3	58
180	Modulated spin liquid: a new paradigm for URu <sub>2</sub> Si <sub>2</sub> . <i>Physical Review Letters</i> , <b>2011</b> , 106, 106601	7.4	55
179	Phenomenological BCS theory of the high-Tc cuprates. <i>Physical Review Letters</i> , <b>1995</b> , 74, 3884-3887	7.4	55
178	Electronic phase diagram of high-temperature copper oxide superconductors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2011</b> , 108, 9346-9	11.5	54
177	Constraints on superconducting transition temperatures in the cuprates: Antiferromagnetic spin fluctuations. <i>Physical Review B</i> , <b>1992</b> , 46, 11975-11985	3.3	54
176	ARPES study of the superconducting gap and pseudogap in Bi <sub>2</sub> Sr <sub>2</sub> CaCu <sub>2</sub> O <sub>8+x</sub> . <i>Journal of Physics and Chemistry of Solids</i> , <b>1998</b> , 59, 1888-1891	3.9	53
175	Linear response theory and the universal nature of the magnetic excitation spectrum of the cuprates. <i>Physical Review B</i> , <b>2007</b> , 75,	3.3	52
174	Condensation energy and spectral functions in high-temperature superconductors. <i>Physical Review B</i> , <b>2000</b> , 61, 14742-14750	3.3	52
173	Anisotropic neutron spin resonance in superconducting BaFe <sub>1.9</sub> Ni <sub>0.1</sub> As <sub>2</sub> . <i>Physical Review B</i> , <b>2010</b> , 82,	3.3	51
172	Heat transport and the nature of the order parameter in superconducting UPt <sub>3</sub> . <i>Physical Review B</i> , <b>1996</b> , 53, 5706-5715	3.3	51

171	Electronic structure and magnetism of transition metal dihalides: Bulk to monolayer. <i>Physical Review Materials</i> , <b>2019</b> , 3,	3.2	51
170	Quasiparticle formation and optical sum rule violation in cuprate superconductors. <i>Physical Review B</i> , <b>2002</b> , 66,	3.3	50
169	Existence of the FFLO state in superconducting UPd2Al3. <i>Physical Review Letters</i> , <b>1993</b> , 71, 3391	7.4	50
168	Stacked charge stripes in the quasi-2D trilayer nickelate La4Ni3O8. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, 8945-50	11.5	49
167	Dispersion anomalies in cuprate superconductors. <i>Physical Review B</i> , <b>2004</b> , 70,	3.3	49
166	Vortex-lattice states at strong magnetic fields. <i>Physical Review Letters</i> , <b>1991</b> , 67, 2375-2378	7.4	49
165	Itinerant antiferromagnetism in the nearly-heavy-fermion compound NpSn3. <i>Physical Review B</i> , <b>1986</b> , 33, 3803-3809	3.3	49
164	Solutions of the magnetic Eliashberg equations for heavy-fermion superconductors. <i>Physical Review B</i> , <b>1988</b> , 37, 4987-4995	3.3	48
163	High-frequency behavior of the infrared conductivity of cuprates. <i>Physical Review B</i> , <b>2006</b> , 73,	3.3	47
162	Gapless pairing and the Fermi arc in the cuprates. <i>Physical Review B</i> , <b>2007</b> , 76,	3.3	47
161	Many-Body Electronic Structure of NdNiO2 and CaCuO2. <i>Physical Review X</i> , <b>2020</b> , 10,	9.1	46
160	Gap anisotropy and universal pairing scale in a spin-fluctuation model of cuprate superconductors. <i>Physical Review B</i> , <b>2008</b> , 78,	3.3	46
159	Effect of the pseudogap on the transition temperature in the cuprates and implications for its origin. <i>Nature Physics</i> , <b>2014</b> , 10, 357-360	16.2	45
158	Crystal-field polarization and the insulating gap in FeO, CoO, NiO, and La2CuO4. <i>Physical Review B</i> , <b>1991</b> , 44, 1364-1367	3.3	45
157	Neutron resonance in high-Tc superconductors is not the $\sigma$ particle. <i>Physical Review B</i> , <b>2001</b> , 63,	3.3	44
156	Dispersion anomalies in bilayer cuprates and the odd symmetry of the magnetic resonance. <i>Physical Review Letters</i> , <b>2002</b> , 89, 277005	7.4	44
155	Band-structure calculations of noble-gas and alkali halide solids using accurate Kohn-Sham potentials with self-interaction correction. <i>Physical Review B</i> , <b>1991</b> , 44, 10437-10443	3.3	44
154	Extraction of the electron self-energy from angle-resolved photoemission data: Application to Bi2Sr2CaCu2O8+x. <i>Physical Review B</i> , <b>1999</b> , 60, 7585-7590	3.3	43

153	Hall effect in nested antiferromagnets near the quantum critical point. <i>Physical Review Letters</i> , <b>2003</b> , 90, 116601	7.4	41
152	Simplified self-interaction correction applied to the energy bands of neon and sodium chloride. <i>Physical Review B</i> , <b>1983</b> , 28, 2135-2139	3.3	41
151	Materials design for new superconductors. <i>Reports on Progress in Physics</i> , <b>2016</b> , 79, 074502	14.4	41
150	Landau quantization and particle-particle ladder sums in a magnetic field. <i>Physical Review B</i> , <b>1992</b> , 45, 10147-10150	3.3	40
149	Lifshitz transition in underdoped cuprates. <i>Physical Review B</i> , <b>2010</b> , 81,	3.3	39
148	Multiscale fluctuations near a Kondo breakdown quantum critical point. <i>Physical Review B</i> , <b>2008</b> , 78,	3.3	36
147	Fermi surface of field-induced ferromagnetic CeSb. <i>Physical Review B</i> , <b>1986</b> , 33, 6730-6738	3.3	35
146	A program to compute variationally optimized relativistic atomic potentials. <i>Computer Physics Communications</i> , <b>1989</b> , 54, 95-102	4.2	34
145	Theory of antiferromagnetic correlations and neutron-scattering cross section in heavy-fermion metals. <i>Physical Review Letters</i> , <b>1988</b> , 60, 623-626	7.4	34
144	Odd parity and line nodes in nonsymmorphic superconductors. <i>Physical Review B</i> , <b>2009</b> , 80,	3.3	32
143	The Fermi surface and f-valence electron count of UPt <sub>3</sub> . <i>New Journal of Physics</i> , <b>2008</b> , 10, 053029	2.9	32
142	Momentum distribution curves in the superconducting state. <i>Physical Review B</i> , <b>2001</b> , 64,	3.3	32
141	Electronic heat capacity of the strongly exchange-enhanced metal USn <sub>3</sub> . <i>Physical Review B</i> , <b>1986</b> , 33, 8035-8038	3.3	32
140	Role of Van Hove singularities and momentum-space structure in high-temperature superconductivity. <i>Physical Review B</i> , <b>1993</b> , 48, 15957-15965	3.3	31
139	Electron doped layered nickelates: Spanning the phase diagram of the cuprates. <i>Physical Review Materials</i> , <b>2017</b> , 1,	3.2	31
138	Calculation of effective Coulomb interaction for Pr <sup>3+</sup> , U <sup>4+</sup> , and UPt <sub>3</sub> . <i>Physical Review B</i> , <b>1995</b> , 52, 1421-1424	3.3	30
137	Anisotropic exchange and superconductivity in UPt <sub>3</sub> . <i>Physical Review B</i> , <b>1990</b> , 41, 170-177	3.3	30
136	Spin Stripe Order in a Square Planar Trilayer Nickelate. <i>Physical Review Letters</i> , <b>2019</b> , 122, 247201	7.4	29

135	Nernst effect from fluctuating pairs in the pseudogap phase of the cuprates. <i>Physical Review B</i> , <b>2011</b> , 83,	3.3	29
134	Electronic structure of hyper-kagome Na <sub>4</sub> Ir <sub>3</sub> O <sub>8</sub> . <i>Physical Review B</i> , <b>2010</b> , 81,	3.3	29
133	Some aspects of the theory of magnets with competing double exchange and superexchange interactions. <i>Physical Review B</i> , <b>1998</b> , 58, 8617-8626	3.3	29
132	Absence of persistent magnetic oscillations in type-II superconductors. <i>Physical Review B</i> , <b>1996</b> , 54, 4239-4245	3.3	29
131	Effect of Langreth-Mehl gradient correction on transition-metal band structures: Copper and vanadium. <i>Physical Review B</i> , <b>1983</b> , 28, 4357-4362	3.3	29
130	Magnetism in the heavy-electron superconductors UPt <sub>3</sub> and URu <sub>2</sub> Si <sub>2</sub> . <i>Physical Review B</i> , <b>1988</b> , 38, 11193-11198	3.3	28
129	Charge ordering in Ni <sup>1+</sup> /Ni <sup>2+</sup> nickelates: La <sub>4</sub> Ni <sub>3</sub> O <sub>8</sub> and La <sub>3</sub> Ni <sub>2</sub> O <sub>6</sub> . <i>Physical Review B</i> , <b>2016</b> , 94,	3.3	27
128	Identifying the background signal in angle-resolved photoemission spectra of high-temperature cuprate superconductors. <i>Physical Review B</i> , <b>2004</b> , 69,	3.3	27
127	Application of a screened self-interaction correction to transition metals: Copper and zinc. <i>Physical Review B</i> , <b>1984</b> , 29, 2956-2962	3.3	27
126	Supercell calculation of the bremsstrahlung isochromat spectrum of cerium phosphide. <i>Physical Review B</i> , <b>1985</b> , 31, 6261-6263	3.3	27
125	Hall number in YbRh <sub>2</sub> Si <sub>2</sub> . <i>Physical Review B</i> , <b>2005</b> , 71,	3.3	26
124	Hund's rule theory for heavy fermion superconductors. <i>Physical Review Letters</i> , <b>1994</b> , 72, 2077-2080	7.4	26
123	Ortho-II band folding in YBa <sub>2</sub> Cu <sub>3</sub> O <sub>7</sub> films revealed by angle-resolved photoemission. <i>Physical Review B</i> , <b>2011</b> , 83,	3.3	25
122	Polarization selection rules and superconducting gap anisotropy in Bi <sub>2</sub> Sr <sub>2</sub> CaCu <sub>2</sub> O <sub>8</sub> . <i>Physical Review B</i> , <b>1995</b> , 52, 15107-15110	3.3	25
121	Photoelectron escape depth and inelastic secondaries in high-temperature superconductors. <i>Physical Review B</i> , <b>1999</b> , 59, 11191-11192	3.3	24
120	Measurement of the dynamic charge response of materials using low-energy, momentum-resolved electron energy-loss spectroscopy (M-EELS). <i>SciPost Physics</i> , <b>2017</b> , 3,	6.1	24
119	Odd parity and line nodes in heavy-fermion superconductors. <i>Physical Review B</i> , <b>1995</b> , 52, 15093-15094	3.3	23
118	Electronic structure of UPd <sub>3</sub> A localized f compound. <i>Journal of Magnetism and Magnetic Materials</i> , <b>1987</b> , 69, 27-33	2.8	23



117	Quantum oscillations in a biaxial pair density wave state. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, 5389-5391	11.5	23
116	Spin Hamiltonian of hyper-kagome Na <sub>4</sub> Ir <sub>3</sub> O <sub>8</sub> . <i>Physical Review B</i> , <b>2010</b> , 81,	3.3	22
115	Quantum critical end point for the Kondo volume collapse model. <i>Physical Review Letters</i> , <b>2006</b> , 97, 185704	7.0	22
114	Electronic structure, dynamic susceptibility, and Néel temperature of the heavy-fermion magnet UCu <sub>5</sub> . <i>Physical Review B</i> , <b>1988</b> , 38, 6818-6823	3.3	22
113	Separation of electron and hole dynamics in the semimetal LaSb. <i>Physical Review B</i> , <b>2017</b> , 96,	3.3	21
112	Spectroscopic evidence for preformed Cooper pairs in the pseudogap phase of cuprates. <i>Europhysics Letters</i> , <b>2009</b> , 88, 27008	1.6	21
111	Temperature evolution of the spectral peak in high-temperature superconductors. <i>Physical Review B</i> , <b>2001</b> , 63,	3.3	21
110	Mean-field superconductivity in a strong magnetic field. <i>Physica C: Superconductivity and Its Applications</i> , <b>1992</b> , 196, 43-47	1.3	21
109	What is the superconducting order parameter for UPt <sub>3</sub> ?. <i>Physica C: Superconductivity and Its Applications</i> , <b>1992</b> , 194, 203-204	1.3	21
108	Electronic structure of LaN: Prediction of a small band overlap semi-metal. <i>Solid State Communications</i> , <b>1984</b> , 52, 739-741	1.6	21
107	Supercell calculations of the valence photoemission spectra of CeSb, PrSb, and NdSb. <i>Physical Review B</i> , <b>1985</b> , 32, 7748-7752	3.3	21
106	Heavy fermion superconductivity. <i>Physica B: Condensed Matter</i> , <b>2000</b> , 280, 165-171	2.8	20
105	Effect of structure on the electronic density of states of doped lanthanum cuprate. <i>Physical Review B</i> , <b>1993</b> , 48, 9935-9937	3.3	20
104	Orbitally degenerate spin-fluctuation model for heavy-fermion superconductivity. <i>Physical Review B</i> , <b>1994</b> , 50, 6904-6918	3.3	20
103	Local-density prediction of the Fermi surface of UBe <sub>13</sub> . <i>Physical Review B</i> , <b>1987</b> , 36, 4058-4061	3.3	20
102	Symmetry-Enforced Line Nodes in Unconventional Superconductors. <i>Physical Review Letters</i> , <b>2017</b> , 118, 207001	7.4	19
101	Symmetry of the charge density wave in cuprates. <i>Physical Review B</i> , <b>2014</b> , 89,	3.3	19
100	How to measure a spinon fermi surface. <i>Physical Review Letters</i> , <b>2009</b> , 102, 067204	7.4	19

99	Optical integral in the cuprates and the question of sum-rule violation. <i>Physical Review B</i> , <b>2007</b> , 76,	3.3	19
98	Magnetotransport near a quantum critical point in a simple metal. <i>Physical Review B</i> , <b>2004</b> , 69,	3.3	19
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96	Momentum Dependence of the Superconducting Gap in Bi <sub>2</sub> Sr <sub>2</sub> CaCu <sub>2</sub> O <sub>8</sub> . <i>Physical Review Letters</i> , <b>1995</b> , 75, 1425-1425	7.4	19
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