

Mydosh

List of Publications by Year in descending order

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24
papers

3,296
citations

489802

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times ranked

1747
citing authors

#	ARTICLE	IF	CITATIONS
1	Size-dependence study of the spin glass CuMn (1%). Physical Review B, 1996, 53, 15106-15112.	1.1	10
2	Size dependence of Kondo scattering in point contacts: Fe impurities in Cu. Physical Review B, 1996, 53, R476-R479.	1.1	12
3	Gap formation and magnetic ordering in URu ₂ Si ₂ probed by high-field magnetoresistance. Physical Review B, 1996, 53, R6014-R6017.	1.1	65
4	Size Dependence of Kondo Scattering in Point Contacts. Physical Review Letters, 1995, 74, 302-305.	2.9	69
5	Magnetization and resistivity of UNi ₄ B in high magnetic fields. Physical Review B, 1995, 51, 11567-11573.	1.1	18
6	Magnetic behavior of the heavy-fermion system UPd ₂ Ga ₃ . Physical Review B, 1995, 52, 12784-12789.	1.1	13
7	Direct evidence for critical exchange coupling via Al layers in the heavy-fermion compound CePd ₂ Al ₃ . Physical Review B, 1994, 49, 15759-15763.	1.1	33
8	Magnetic Ordering and Frustration in Hexagonal UNi ₄ B. Physical Review Letters, 1994, 73, 1031-1034.	2.9	90
9	Hybridization model for the magnetic-ordering behavior of uranium- and cerium-based 1:2:2 intermetallic compounds. Physical Review B, 1993, 48, 9595-9605.	1.1	107
10	Magnetic excitations in the heavy-fermion superconductor URu ₂ Si ₂ . Physical Review B, 1991, 43, 12809-12822.	1.1	276
11	Superconducting phases of URu ₂ Si ₂ . Physical Review B, 1991, 44, 5392-5395.	1.1	50
12	Magnetic, thermal, and transport properties of URu ₂ Si ₂ . Physical Review B, 1990, 41, 2589-2592.	1.1	20
13	New phase diagram for (U,Th)Be ₁₃ : A muon-spin-resonance and ¹ H NMR study. Physical Review Letters, 1990, 65, 2816-2819.	2.9	177
14	Activated dynamics in a two-dimensional Ising spin glass: Rb ₂ Cu _{1-x} CoxF ₄ . Physical Review B, 1989, 40, 11243-11251.	1.1	228
15	Activated Dynamics in the Two-Dimensional Ising Spin-Glass Rb ₂ Cu _{1-x} CoxF ₄ . Physical Review Letters, 1988, 61, 1780-1783.	2.9	56
16	Frequency dependence of the ac susceptibility in the random anisotropy system Dy(P _{1-x} V _x)O ₄ . Physical Review B, 1987, 36, 352-359.	1.1	12
17	Transverse fluctuations in an Ising spin-glass: Fe _{0.4} Mg _{0.6} Cl ₂ . Physical Review Letters, 1987, 58, 1276-1279.	2.9	20
18	Magnetic excitations and ordering in the heavy-electron superconductor URu ₂ Si ₂ . Physical Review Letters, 1987, 58, 1467-1470.	2.9	529

#	ARTICLE	IF	CITATIONS
19	Anisotropic electrical resistivity of the magnetic heavy-fermion superconductor URu ₂ Si ₂ . Physical Review B, 1986, 33, 6527-6530.	1.1	181
20	Superconductivity in the ternary rare-earth (Y, La, and Lu) compounds RPd ₂ Si ₂ and RRh ₂ Si ₂ . Physical Review B, 1986, 34, 4566-4570.	1.1	50
21	Magnetic properties of La(FexAl _{1-x}) ₁₃ determined via neutron scattering and Mössbauer spectroscopy. Physical Review B, 1986, 34, 169-173.	1.1	78
22	Superconducting and Magnetic Transitions in the Heavy-Fermion System URu ₂ Si ₂ . Physical Review Letters, 1985, 55, 2727-2730.	2.9	909
23	Coexistence of Spin-Glass and Antiferromagnetic Orders in the Ising System Fe _{0.55} Mg _{0.45} Cl ₂ . Physical Review Letters, 1985, 55, 2043-2046.	2.9	123
24	Mictomagnetic, ferromagnetic, and antiferromagnetic transitions in La(FexAl _{1-x}) ₁₃ intermetallic compounds. Physical Review B, 1985, 31, 4622-4632.	1.1	170