

Magnetic phase diagram and magnetic pairing in doped

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Effects of oxygen stoichiometry on the copper NMR and NQR in $\text{YBa}_2\text{Cu}_3\text{O}_{7-x}$. Solid State Communications, 1988, 68, 759-763.	0.9	10
2	Magnetic bipolarons in oxide superconductors. Solid State Communications, 1988, 68, 269-270.	0.9	1
3	Superconducting and magnetic properties of the oxygen-vacancy ordered ortho-II phase of $\text{Ba}_2\text{YCu}_3\text{O}_{6.5}$. Physica C: Superconductivity and Its Applications, 1988, 152, 424-430.	0.6	19
4	Observation of spin glass behaviour in $\text{Y}(\text{Ba}_{1-x}\text{La}_x)_2\text{Cu}_3\text{O}_{7+y}$. Physica C: Superconductivity and Its Applications, 1988, 152, 483-485.	0.6	5
5	Magnetic effects explored. Nature, 1988, 333, 14-15.	13.7	11
6	Magnetic ordering in Y_2BaCuO_5 . Physics Letters, Section A: General, Atomic and Solid State Physics, 1988, 133, 260-262.	0.9	6
7	Magnetic contribution to the resistivity linear T-dependence in the superconductive Cu oxides. Solid State Communications, 1988, 67, 61-62.	0.9	1
8	Coexistence of magnetic ordering and superconductivity in $\text{La}_{1-x}\text{Sr}_x\text{Cu}_{1-y}\text{O}$ system revealed by positive muon spin relaxation. Solid State Communications, 1988, 67, 1191-1195.	0.9	47
9	Observation of antiferromagnetic ordering in $\text{Bi}_2\text{Sr}_2\text{YCu}_2\text{O}_y$ above room temperature by the ^{135}SR method. Physica C: Superconductivity and Its Applications, 1988, 156, 625-628.	0.6	40
10	High-Tc superconductivity induced by ferromagnetic clustering. Physica C: Superconductivity and Its Applications, 1988, 156, 655-666.	0.6	133
11	Magnetocrystalline symmetry, spin statics and dynamics in high-temperature superconductors. Physica C: Superconductivity and Its Applications, 1988, 156, 667-678.	0.6	14
12	Numerical studies of the ground state of strongly correlated electron systems. Journal of Magnetism and Magnetic Materials, 1988, 76-77, 59-64.	1.0	7
13	Model study of antiferromagnetism in high-Tc superconducting oxides. Journal of Magnetism and Magnetic Materials, 1988, 76-77, 568-570.	1.0	0
14	Effects of oxygen deficiencies and magnetic impurities on NQR properties of La-M-Cu-O (M = Ba, Sr) systems. Journal of Magnetism and Magnetic Materials, 1988, 76-77, 599-600.	1.0	2
15	Temperature effects on the phonon spectrum in $\text{YBa}_2\text{Cu}_3\text{O}_7$ single crystals and thin films. European Physical Journal B, 1988, 73, 155-160.	0.6	27
16	Magnetic frustration model for superconductivity in planar CuO_2 systems. European Physical Journal B, 1988, 71, 57-62.	0.6	130
17	X-ray-photoelectron-spectroscopy evidence for peroxide in 1:2:3 copper oxides containing disordered or excess oxygen. Physical Review B, 1988, 38, 5091-5094.	1.1	51
18	Anomalous Disappearance of High-Tc Superconductivity at High Hole Concentration in Metallic $\text{La}_{2-x}\text{Sr}_x\text{CuO}_4$. Physical Review Letters, 1988, 61, 1127-1130.	2.9	875

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20	Two-dimensional zone-center spin-wave excitations in La ₂ CuO ₄ . Physical Review B, 1988, 37, 9761-9764.	1.1	123
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34	Monte Carlo and mean-field study of antiferromagnetic ordering in cupric oxides. Physical Review B, 1988, 38, 6868-6875.	1.1	21
35	Neutron-scattering study of the transition from antiferromagnetic to weak ferromagnetic order in La ₂ CuO ₄ . Physical Review B, 1988, 38, 6636-6640.	1.1	98
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39	Hole polaron propagation and pairing in a model for doped CuO_2 . Physical Review B, 1988, 38, 4540-4546.	1.1	17
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48	Magnetic Mechanism of Superconductivity in Coupled Spin-Fermion Systems. Journal of the Physical Society of Japan, 1988, 57, 2901-2904.	0.7	37
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62	Mean-field theory for vacancies in a quantum antiferromagnet. Physical Review B, 1989, 40, 9162-9166.	1.1	62
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128	^{119}Sn SR and NMR observation of antiferromagnetic ordering in $\text{Bi}_2\text{Sr}_2\text{YCu}_2\text{O}_{8+\delta}$. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 1989, 135, 132-136.	0.9	17
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