

Publication List of Juhn-Jong LIN

(November 23, 2018)

Journal Papers

1. *Observation of the Nyquist phase-coherent time in thin Au-Pd wires*, J. J. Lin and N. Giordano, Phys. Rev. B **33**, 1519 (1986). (Rapid Communications)
2. *Localization and electron-electron interaction effects in thin Au-Pd films and wires*, J. J. Lin and N. Giordano, Phys. Rev. B **35**, 545 (1987).
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4. *Upper critical fields in periodic and quasi-periodic Nb-Ta superlattices*, J. L. Cohn, J. J. Lin, F. L. Lamelas, H. He, R. Clarke, and C. Uher, Phys. Rev. B **38**, 2326 (1988).
5. *Superconducting and magnetic behavior in $La_{2-x}Na_xCuO_4$* , M. A. Subramanian, J. Gopalakrishnan, C. C. Torardi, T. R. Askew, R. B. Flippen, A. W. Sleight, J. J. Lin, and S. J. Poon, **Science** **240**, 495 (1988).
6. *Oxygen isotope effect on critical temperature and phonon modes in $YBa_2Cu_3O_7$* , E. L. Benitez, J. J. Lin, S. J. Poon, W. E. Farneth, M. K. Crawford, and E. M. McCarron, Phys. Rev. B **38**, 5025 (1988).
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11. *Structural and superconducting properties of $YBa_2(Cu_{1-x}Ag_x)_3O_7$ with $x \leq 0.20$* , J. J. Lin, T.-M. Chen, and Y. F. Chen, Solid State Commun. **76**, 1285 (1990).
12. *Electrical transport and superconductivity in a $PrBa_2Cu_3O_7-GdBa_2Cu_3O_7$ composite system*, J. J. Lin, J. Appl. Phys. **69**, 7723 (1991).
13. *t exponent in the $PrBa_2Cu_3O_7-Ag$ percolation system*, J. J. Lin, Phys. Rev. B **44**, 789 (1991).
14. *Electrical transport in the $Ag-Bi_2Sr_{1.8}Ca_{1.2}Cu_2O_y$ composite system*, J. J. Lin and T.-M. Chen, Jpn. J. Appl. Phys. **30**, L1256 (1991).
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20. *Electrical transport and superconductivity in the $Al_2O_3-Bi_2Sr_{1.8}Ca_{1.2}Cu_2O_y$ and $MgO-Bi_2Sr_{1.8}Ca_{1.2}Cu_2O_y$ composites*, J. J. Lin, W. Y. Lin, and R. F. Tsui, Physica C **210**, 455 (1993).
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