List of Publications

In Refereed Journals


*44. P. Mondal, **Dipten Bhattacharya**, J. Ghosh, and S. Majumder, “Evolution in crystallographic phases around the orbital order-disorder transition temperature across the La₁₋ₓNdₓMnO₃ (x = 0.0-1.0) series”, *Phys. Rev. B* (under review).


*23. **Dipten Bhattacharya**, P. Sujatha Devi, and H.S. Maiti, “Orbital order-disorder transition in La$_{1-x}$Nd$_x$MnO$_3$ (x = 0.0-1.0) and La$_{1-x-y}$Nd$_x$Sr$_y$MnO$_3$ (x = 0.1, y = 0.05, 0.1)”, *Phys. Rev. B* **70**, 184415 (2004).


*In National/International Conference Proceedings*


* marked papers have been submitted as corresponding author