

List of Publications

1. Dielectric Study of Homogeneity in Some Binary Liquids in Their Supercooled State: Md. Shahin, Madhusudan Tyagi, and S. S. N. Murthy, *Journal of Solution Chemistry*, **32**, 155 (2003).
2. Glass Transition Phenomena in the Crystalline Phase of Hexa-Substituted Benzenes: Md. Shahin and S. S. N. Murthy, *Journal of Chemical Physics*, **118**, 7495 (2003).
3. Sub- T_g Relaxations due to Dipolar Solutes in Nonpolar Glass-Forming Solvents: Md. Shahin and S. S. N. Murthy, *Journal of Chemical Physics*, **122**, 14507 (2005).
4. Glass Transition Phenomena in Two-Component Plastic Crystals: Study of Hexa-Substituted Benzenes: Md. Shahin, S. S. N. Murthy and L. P. Singh. (Submitted to *Journal of Chemical Physics*)
5. A note on the relaxation processes in poly(cyclohexyl methacrylate): S. S. N. Murthy and Md. Shahin (To be submitted.)