List of Publications

A. Paper Published/Submitted in Journals


8. Vijay Kumar, Yasir Ali, R G Sonkawade and A S Dhaliwal, Surface modification of Ag-Ppy composite films by 40MeV Li$^{3+}$ ion beam irradiation (Communicated).

9. Vijay Kumar, Yasir Ali, R G Sonkawade and A S Dhaliwal, Effects of swift heavy ion beam irradiation on Au-polyaniline composite films (Communicated).
B. Others

1. Yasir Ali, **Vijay Kumar**, R G Sonkawade and A S Dhaliwal, Oxidative polymerisation of pTS doped pyrrol on conducting substrate using chronopotentiometry (Communicated).

2. Yasir Ali, **Vijay Kumar**, R G Sonkawade, M D Shirsat and A S Dhaliwal, Surface decoration of polyaniline nanofibers by gold nanoparticles (Communicated).

3. Yasir Ali, **Vijay Kumar**, R G Sonkawade and A S Dhaliwal, Surface modification of PANI nanofibere by Ag-metal particles for the fabrication of Ag-PANI nanofibere composite (Communicated).

4. Yasir Ali, **Vijay Kumar**, R G Sonkawade, M D Shirsat and A S Dhaliwal, Gamma irradiation induced modifications in Au-polypyrrol composite films (Communicated).


C. Conference Contributions (National / International)


