

List of Publications

1. Chakravarty A.K., **Mazumder T.** and Chatterjee S.N. (2010). Anti-inflammatory potential of ethanolic leaf extract of *Eupatorium adenophorum* Spreng. through alteration in production of TNF- α , ROS and expression of certain genes. *Evidence Based Complementary and Alternative Medicine*. (In Press)
2. Chakravarty A.K., **Mazumder T.** and Yasmin H. (2009). Bioactive agents from herbal sources with immunopharmacological properties abating inflammation and malignancy. In “*Compendium of Bioactive Natural Products*”, Studium Press LLC, USA, Ch. 9, pp. 216-263.
3. Chakravarty A.K., Chatterjee S.N., Yasmin H. and **Mazumder T.** (2009) Comparison of efficacy of turmeric and commercial curcumin in immunological functions and gene regulation. *Intl. J. Pharmacol.* 5:333-345.
4. Chakravarty A.K. and **Mazumder T.** (2009). *Leucas aspera* as a Source of Immunostimulatory Substance for Lymphocyte Activation and Inhibition of Delayed Type Hypersensitive (DTH) Reaction. *NBU J Anim Sci* 3:10-17
5. Yasmin H, **Mazumder T.**, Mittal P and Chakravarty AK. (2005). Turmeric Medicated Activations of lymphocytes and Induction of Apoptosis of Tumor Cells. *Indian Journal of Medical Research.* 121: 61.