

## PUBLICATION LIST

ACADEMIC YEAR: 2017-18

- Sinha N, **Chakraborty T**, Sengupta A. Synthesis of Silver nanoparticles using green resources and comparative analysis, International Journal of Nanoparticles, 2017, 9(4), 265 DOI: 10.1504/IJNP.2017.089450
- Maity B, Bora M, **Sur D**. An effect of combination of Resveratrol with Vitamin D3 on modulation of proinflammatory cytokines in diabetic nephropathy induced rat. Oriental Pharmacy and Experimental Medicine 18(2). DOI: 10.1007/s13596-018-0311-4
- **Chakraborty S**, Dutta S, Review on Genetic Regulation, Reduction and resistance mechanism of chromium. International Journal of Multi-Disciplinary Research Review, ISSN NO: 2395-1877, 82-87
- Datta S, **Chakraborty S**. The effect of pollution on hydrological parameters analysis of east Kolkata wetland area” 2017. DOI: 10.13140/RG.2.2.17494.29767
- **Firdous K, Chakraborty S**. A review: Naturally, available sources of chitosan and analysis of chitosan derivatives for its antimicrobial activity. International Journal of Recent Scientific Research, 2017. 8(3), 15773-15776.
- **Chowdhury M, Sengupta A, Datta L, Chatterjee S**. Role of mucilage as pharmaceutical additives and cytoprotective agent; Journal of Innovations in Pharmaceutical and Biological Sciences 2017, Vol 4 (2): 46-52.
- **Dastidar DG**, Ghosh S, Chatterjee S. Application of D-optimal mixture design for optimization of production parameters of fast and complete release dexamethasone amorphous solid dispersion tablet Journal of Innovations in Pharmaceutical and Biological Sciences 2017, Vol4 (1): 07-11