

PUBLICATION LIST

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- **Bala A.**, Mondal C., Halder P.K., Khandelwal B. Oxidative stress in inflammatory cells of patient with rheumatoid arthritis: clinical efficacy of dietary antioxidants. *Inflammopharmacol.* DOI 10.1007/s10787-017-0397-1. 2017
- Chakraborty M, **Bala A**, Haldar PK. Flavonoid enriched fraction of *Campylandra aurantiaca* attenuates carbon tetrachloride induced oxidative DNA damage in mouse peritoneal macrophages in animal model. *Curr Drug Discov Technol.* 2017 May 3. doi: 10.2174/1570163814666170504115137. PMID: 28474554
- Jana S, Mahanti B and **Sur D**. “Presence and source of toxic heavy metals in *Camellia Sinensis* Shoot” *International Journal of Pharmaceutical Sciences and Research*, Vol 8 (6). 2402-2406, 2017
- Das S., **Chakraborty S.**, The role of Osmotin Protein Tolerance to Biotic and Abiotic Stress in Plants. *International Journal of Bioinformatics and Biological Sciences.* 4(1), 2016
- **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), pp 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; 4 (1): 07-11.