

## GURU NANAK INSTITUTE OF PHARMACEUTICAL SCIENCE AND TECHNOLOGY

### PUBLICATION LIST

ACADEMIC YEAR: 2018-19

- **Ghosh Dastidar D**, Saha S, Chowdhury M. Porous microspheres: Synthesis, characterisation and applications in pharmaceutical & medical fields. *Int J Pharm.* 2018 Sep 5;548(1):34-48. doi: 10.1016/j.ijpharm.2018.06.015. Epub 2018 Jun 22. PMID: 29940297.
- Chakrabarty S, Nag D, Ganguli A, Das A, **Ghosh Dastidar D**, Chakrabarti G. Theaflavin and epigallocatechin-3-gallate synergistically induce apoptosis through inhibition of PI3K/Akt signaling upon depolymerizing microtubules in HeLa cells. *J Cell Biochem.* 2019 Apr;120(4):5987-6003. doi: 10.1002/jcb.27886. Epub 2018 Nov 2. PMID: 30390323.
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- Singha D, **Ray P, Sengupta A**. Evaluation of H<sub>2</sub>O<sub>2</sub> radical scavenging activity, phenolic and flavonoid content of the formulated beverage made from Terecia L. *Journal of Inventions in Biomedical and Pharmaceutical Sciences.* 2018, 3, 1-6.
- **Firdous K, Chakraborty S**. Correlation of Different Soil Parameters and Evaluation of Its Effect in A Ramsar Site East Kolkata Wetland. *International Journal of Scientific Research in Science and Technology,* 2018, 4(2), 966-976.
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- Ghosh I, **Bose S**. *Danio rerio* as a Momentous Model of Cardiovascular Research: A Review. *International Journal of ChemTech Research.* 2019, 12, 191-199.