

**NOIDA INSTITUTE OF ENGINEERING & TECHNOLOGY  
(PHARMACY INSTITUTE)**

**GREATER NOIDA**

**List of Publications**

**2015**

International Journal	National Journal	International Conferences	National Conferences
14	0	0	8

**A) International Journal:**

1. Nimse S.B., Pal D.K., **Mazumder A., Mazumder R.**, “Synthesis of Cinnamanilide Derivatives and their Antioxidant and Antimicrobial Activity”, Journal of Chemistry, 2015. (TMR—0.772)
2. BanoS., **Das S., Mazumder A., Das S.**, Aman S., “The Landau Kleffner Syndrome”, Journal of Advances in Biological and Basic Research, 2015, 1(1) 2015.
3. Biruktawit G, Daniel B, **Mazumder A**, Kaleab A, “*In vitro* Antimicrobial Activity of Homonatatloin A/B and Homonataloside Against Pathogenic Microorganisms”, Ethiopian Pharmaceutical Journal, 31, 27-34, 2015(H index-2)
4. Gebrehiwot M, Kaleab A, Daniel B, **Mazumder A**, Lindermann P, Bucar F, “Evaluation of the wound healing property of Commiphora guidottiichiov. Ex. Guid.”, BMG Complementary & Alternative Medicine, 15:282, 2015, 1-11.(TMR—2.02)
5. Mekdes M, Daniel B, **Mazumder A**, Kaleab A, “Structural elucidation of some antimicrobial constituents from the leaf latex of Aloe trigonantha L.C. leach”, BMG Complementary & Alternative Medicine, 15:270, 2015, 1-7. .(TMR—2.02)
6. **Gauniya A., Mazumder R.**, Pathak K., “Formulation, Optimization And Characterization Of Ziprasidone Nanocrystals By Media Milling Technique”, International Journal Of Pharmacy and Pharmaceutical Sciences, 7(8), 2015, pp 146-150 (SJR—0.3)
7. Siddiqui K., **Mazumder A., Chakraborty G.S.**, “A Review on Phytopharmacological Profile of KigeliaPinnata (Jacq.)”, International Journal Of Pharma Research & Review, 2015, 4(9), pp 34-38 (OPEN ACCESS)
8. Yadav P., **Majee C.**, “Method Development and Validation For Quantification of Propranolol HCL in Pharmaceutical Dosage form by RP-UPLC”, International Journal Of Pharm Tech Research, 2015, 7(1), pp-197-203 (SJR---0.28)
9. **Das S.**, Mazumder M.P., **Das S.**, “Newer Approaches for managing Gut Brain Disorders in Functional Gastrointestinal Diseased Patients”, Research Journal of Pharmaceutical, Biological and Chemical Sciences,2015, 6(5), pp 104-110 (SJR---0.16)(IM—0.35)
10. **Das S.**, Mazumder M.P., **Das S.**, “Antioxidant Potential of Methanolic Stem Extract of *Berberisaristata* Dc. And Berberine-A Bioactive Compound Isolated From

Berberisaristata DC”, International Journal of Pharma and Bio Sciences., 6(4), 2015, pp 349-360 (SJR—0.29) (IM—5.121)

11. **Kumari S., Mazumder A.,** Bhattacharya S., “Pharmacognostical and Antimicrobial studies of the stem of *Tabernaemontana Divaricata Linn*, International Journal Of Pharmacy and Pharmaceutical Sciences,7(8), 2015, pp. 101-104(SJR—0.3) (IC)
12. Pattnaik A., Mukherjee S., Sarkar R., Halder S., **Mazumder A.,** Karmakar S., “Hydrogel Formulation of Buchanania Lanzan Spreng-A Focus on Rheological Properties”, International Journal of Drug Delivery Technology, 5(3), 118-125,2015.
13. Pahwa S., **Mazumder R.,** Bhattacharya S., “Isolation of Coumarin compound from te bark of bauhinia purpurea” International Journal of pharmaceutical Sciences and Research, 6(1),267-272,2015 <http://ijpsr.com/bft-article/isolation-of->
14. Tabassum, **Das S., Mazumder A.,** “Ethanobotanical Review of Hemidesmus Indicus R.BR”, International Journal of Current Research, vol.7, issue 12, 24251-24256, 2015.

#### **B) National Conferences:**

1. **Mazumder Avijit, Mazumder Rupa,** Pattnaik Ashok, ”Antibacterial screening of leaves of Buchanania lanzan against drug resistant pathogenic microbes”Proc. of 67th Indian Pharmaceutical Congress, JSS, Mysore, Dec 19-21st , 2015.
2. **Mazumder Avijit, Mazumder Rupa,** Mazumder Devarati, Malik Neetu, ”Drug utilization evaluation of antibiotics in ICU in a superspeciality hospital in New Delhi”Proc. of 67th Indian Pharmaceutical Congress, JSS, Mysore, Dec 19-21st , 2015.
3. **Mazumder Avijit,** Mazumder Devarati, Malik Neetu, **Mazumder Rupa,**”Medication errors: ways to overcome them”Proc. of 67th Indian Pharmaceutical Congress, JSS, Mysore, Dec 19-21st , 2015.
4. **Mazumder Avijit,** Mazumder Devarati, Malik Neetu, **Mazumder Rupa,**”Study on drug use in paediatric patients in a tertiary care hospital”Proc. of 67th Indian Pharmaceutical Congress, JSS, Mysore, Dec 19-21st , 2015
5. Patel R.S., **Mazumder A.,** Yadav S.K., Pragya, “A Review on Pharmacology and Toxicity Of BerberiaPrionities Leaves”, National Seminar on Emerging Frontiers & Challenges In Pharmaceutical Sciences, 4<sup>th</sup> April 2015, B.S. Anangpuria Institute of Pharmacy
6. Yadav S. K., **Mazumder A.,** Chakraborty G.S., Das S., Pragya, “A review on pharmacology and Phytochemistry of VitexNegundo”, National Seminar on Emerging

Frontiers & Challenges In Pharmaceutical Sciences, 4<sup>th</sup> April 2015, B.S. Anangpuria  
Institute of Pharmacy

7. Siddiqui K., **Mazumder A.**, **Chakraborty G.S.**, Yadav S.K., Pragya, “A Review on Phytopharmacological profile of KigeliaPinnata (JACQ.)”, ”, National Seminar on Emerging Frontiers & Challenges In Pharmaceutical Sciences, 4<sup>th</sup> April 2015, B.S. Anangpuria Institute of Pharmacy
8. Gupta K., **Mazumder A.**, Gahlot M., Vidyarthi N., “A prospective study of prescription practice of inotropic drugs in critical care unit in a tertiary care hospital”, Proc of 4<sup>th</sup> Annual International conference by SPER on Pharmaceutical Innovations for global excellence:Ignite, Invent , Implement, DIT University, Dehradun, 27-28<sup>th</sup> Feb 2015

