

## PUBLICATIONS

### Dr. Sayyed Mateen

National Publications = 04

International Publications = 11

1. **Sayyed Mateen**, Mohib Khan, N. Devanna, M. Farooque, Javed Akhtar Ansari, Aziz-Ur-Rahman. Potential Antiparkinsonian and Antidepressant effects of Methanolic Extract of *Swertia Chirata* and *Hemidesmus indicus* in Wistar Rats. *European Journal of Biomedical and Pharmaceutical Sciences*, 3(3)470-479, 2016. [**Impact Factor-3.881**]
2. Ansari JA, **Abdul Mateen Sayyed**, Mirza Anwar Baig. Role of *Aegle marmelos* (L.) Correa on acetaminophen-induced liver damage in rats-A preliminary study. *International Journal of advances in Pharmacy Medicine and Bioallied Sciences*: 2(3):20-25, 2014.
3. **Mateen Sayyed**, Shaikh MF, Aziz-ur-Raheman, Jabeen, Syed YH Pathophysiological and therapeutic approaches of cachexia: A silent & progressive killer accompanied with cancer. *International Journal of advances in Pharmacy Medicine and Bioallied Sciences*: 2(1):58-63, 2014.
4. Aziz-Ur-Rahman, **Sayyed Abdul Mateen**. Efficacy of new oxcarbazepines analogues for anti cancer drugs induced neuropathy pain in rats. *World Journal of Pharmacy & Pharmaceutical sciences* 3(2): 1547-1558, 2014. [**Impact Factor-1.6**]
5. **Sayyed Mateen**, Mohib Khan, N. Devanna, Aziz-Ur-Rahman. Role of Methanolic Extract of *Hemidesmus indicus* in Haloperidol induced-Parkinsonism in Albino Mice- A Preliminary study. *International Journal of advances in Pharmacy Medicine and Bioallied Sciences*: 11-5. 2013.
6. **M. Sayyed**, M. Khan, N. Devanna, Y. H. Syed, J. A. Ansari Pharmacognostical and Phytochemical Investigations of the Whole Plant of *Swertia chirata* and *Hemidesmus indicus*. *Journal of Pharmaceutical and BioSciences*.4:141-145, 2013.
7. Aziz-Ur-Rahman, **Sayyed Abdul Mateen**, Md. Sayeed. Evaluation of New Oxcarbazepine Analogues for Diabetic Neuropathy Pain. *World Journal of Pharmacy & Pharmaceutical sciences* 2(6): 5498-5510, 2013. [**Impact Factor-1.6**]

8. Azizur Raheman, Fareedullah Md, Ansari Javed Akhtar, **Sayed Abdul Mateen**. Current therapeutic approaches to Epilepsy. International journal of pharmacy & life sciences. 4(1), 2282-2287, 2013.
9. Aziz-Ur-Rahman, **Sayed Abdul Mateen**, Md. Sayeed. The role of pharmacist in limiting the spread of antibiotic Resistant in India. International Journal of Pharmaceutical Research and Bio-sciences. 2(5): 237-245,2013.
10. Javed Akhtar Ansari, **Mateen Sayyed**, Qamruzzama. Analgesic and Anti-Inflammatory Effect of Ethanol Extract of Tribulus Terrestris L.. Research Journal of Pharmaceutical, Biological and Chemical Sciences (RJPBCS).3(4):1365-1372, 2012.[**Indexing:** Scopus, Embase (Elsevier), CAS, DOAJ, IC, CABI, Google Scholar, Open J-Gate, Biblioteca, Science Central, Index Scholar] (ISSN: 0975-8585).
11. Javed Akhtar Ansari, Qamruzzama, **Mateen Sayyed**. Protective effect of Caesalpinia bonducella L. leaf against acetaminophen-induced liver damage in Wistar rats. International Journal of Pharmacy and Pharmaceutical Sciences (IJPPS).4(5):461-463,2012 (IF: 0.38).
12. Qamruzzama, Javed Akhtar Ansari, **Mateen Sayyed**. Analgesic and Anti-inflammatory Effect of Ethanolic Extract of Tabernaemontana divaricata L. Flowers in Rats. Der Pharmacia Lettre.4(5):1518-1522,2012.[**Indexing:** SCOPUS, CAS Database (Chemical Abstract Services), CABI (UK), Index Copernicus, Hinari, EBSCO, Open J Gate, Genomics, Google Scholar, ISA (Indian Science Abstracts)].
13. Aziz-Ur-Rahman, Md. Fareedullah, S. H. Rizwan, **Mateen Sayyed**. Synthesis & Evaluation of New Oxacarbazepine Analogues for Anticonvulsant Activity. International Journal of Pharmacy & Technology 4(2): 4423-4435, 2012.
14. JA Ansari, **Mateen Sayyed**, Faizan Sayeed. Management of Non Alcoholic Fatty Liver Diseases and Their Complications. International Journal of Pharmacology 7 (5): 579-588, 2011. [**Impact Factor-1.503. Indexed in:** Thomson Reuters, SCOPUS, CABI, Chemical Abstract Services, EMBASE, and Google Scholar].
15. Ansari Javed Akhtar, **Sayed Abdul Mateen**, Qamruzzama, Mirza Anwar Baig. Acetaminophen and other Drug-Induced Liver Disease. Bangladesh Liver Journal. 1 (1), 2010 [**Indexed in:** INASP (International Network for the Availability of Scientific Publication)].

16. Fareedullah Md, Azizur-Rahman, **Sayed Abdul Mateen**, Javed A A. Pharmacist Approach towards Disease Management. International Journal of Pharmacy and Therapeutics. 4(2), 82-84, 2013.

## POSTER PRESENTATIONS

1. Oral presentation entitled, “**Antialzheimer and Antidepressant effects of Methanolic Extracts of *Swertia chirata* and *Hemidesmus indicus* in Wistar Rats**,” at DST-SERB, ICMR & CSIR Sponsored Three Days National Conference on Neurodegenerative diseases: Strategies of drug discovery and delivery to the brain, at BNCP College of Pharmacy, Mumbai.
2. Oral presentation entitled “**Colon Targeted Drug Delivery System**” and stood as Runner in Scientific Exhibition held at A.C.P. College of Pharmacy, Chikhli (MS).
3. Participated and stood **First** in the Competition on “**Herbarium of Medicinal Plants**” Organized by Saras Nature Club at A.C.P. College of Pharmacy, Chikhli (MS).
4. Participated in the exhibition on “**Medicinal Plant and Environmental Education**” Organized by Saras Nature Club at A.C.P. College of Pharmacy, Chikhli (MS)
5. Published an Abstract & Presented poster entitled “**Colon Targeted Drug Delivery System**” in Two Days National Symposium on Current Scenario of Interdisciplinary Research in India” Organized by Oriental College of Pharmacy, Navi Mumbai, M.S., India.
6. Published an Abstract, “**Swertia Chirata: A traditional herb with Antidiabetic activity & Other Medicinal Uses.**” In souvenir “National Seminar on Recent Advances in Drug Development and Pharmacotherapeutic Approaches for Diabetes and other Metabolic Disorders” organized by MESCO College of Pharmacy, Hyderabad.
7. Published an Abstract, “**Cachexia- A Silent Killer.**” In souvenir, “National Seminar on Recent Advances in Drug Development and Pharmacotherapeutic Approaches for Diabetes and other Metabolic Disorders” organized by MESCO College of Pharmacy, Hyderabad.
8. Published an Abstract, “**Synthesis of Acetylcholinestrerase enzyme inhibitors in The Treatment of Alzheimer Disease.**” In souvenir, “National Seminar on Recent Advances in Drug Development and Pharmacotherapeutic Approaches for Diabetes and other Metabolic Disorders” organized by MESCO College of Pharmacy, Hyderabad.
9. Published an Abstract, “**Neutraceuticals-A Natural Way to Tackle Diabetes & Other Chronic Diseases.**” In souvenir, “National Seminar on Recent Advances in Drug

Development and Pharmacotherapeutic Approaches for Diabetes and other Metabolic Disorders” organized by MESCO College of Pharmacy, Hyderabad.

10. Presented a poster entitled”**Role of Methanolic Extract of *Swertia chirata* in Haloperidol Induced Parkinsonism in Albino Mice**” at Ayush Sponsored Two Days National Symposium on Phyto-Zoo-Medicine and Ayush Therapy: Total Health Management, Organised by Oriental College of Pharmacy, Mumbai.
11. Presented a poster entitled ”**A Comparative Antiparkinsonian Study of Methanolic Extracts of *Swertia chirata* and *Hemidesmus indicus* in Haloperidol Induced Parkinsonism in Wistar Rats**” at one Day National Symposium on Current perspectives on Pharmaceutical and Clinical Research, Organised by Nizam Institute of Pharmacy, Hyderabad.
12. Presented a poster entitled “**A Comparative Anticonvulsant Study of Methanolic Extracts of *Swertia chirata* and *Hemidesmus indicus* in Wistar Rats**” at DBT and ICMR Sponsored National Conference on “Drug Discovery and Drug Targeting in Metabolic Diseases” held at BNCP College of Pharmacy, Mumbai.
13. Presented a poster entitled,” **HPTLC Analysis of Rat Brain Neurotransmitters and Evaluation of Anticonvulsant Activity of Plants *S. Chirata* and *H. Indicus***” at two days **International Conference of Pharmacoeconomics and Outcomes Research- India Chapter** organized by ISPOR-India, DPSRU, New Delhi.
14. Presented a poster entitled, **Pathophysiological and therapeutic approaches of cachexia: a silent & progressive killer accompanied with cancer**, Organized by Oriental College of Pharmacy, Mumbai.