

NOIDA INSTITUTE OF ENGINEERING & TECHNOLOGY

PHARMACY INSTITUTE

GREATER NOIDA

2019

International Journal	National Journal	International Conferences	National Conferences
30	3	0	3

A) International Journal:

1. V.K. Gurjar, D.Pal, **A. Mazumder and R. Mazumder**, “Synthesis, Biological Evaluation and Molecular Docking Studies of Novel 1, 8-Naphtyridine-3- carboxylic Acid Derivatives as Potential Antimicrobial Agents”, *Indian Journal of Pharmaceutical Sciences*, 82(1), 41-53, 2019 DOI: 10.36468/pharmaceutical-sciences.621 (**SCI**)
2. **Nidhi Srivastava, Avijit Majumder**, Sameer Rastogi, “Adverse Drug Reactions of Anti-Cancer Drugs and its Management: A Review”, *International Journal of Advanced Research in Medicinal Chemistry*, 1(1), 19-27, 2019(**PEER Reviewed**)
<http://www.medicaljournalshouse.com/index.php/ADR-Medicinal-Chemistry/issue/view/48>
3. Sameer Rastogi, **Nidhi Srivastava**, “Microwave Assisted Synthesis and Antiinflammatory Activity of Substituted Pyrazole Derivatives”, *International Journal of Advanced Research in Medicinal Chemistry*, 1(1), 8-13, 2019(**PEER Reviewed**)
<http://www.medicaljournalshouse.com/index.php/ADR-Medicinal-Chemistry/issue/view/48>
4. **Sanjita Das**, Naveen Kumar, “Nipah virus: A Major threat to Human”, *International Journal of Gastroenterology Sciences*, 1(1), 8-10, 2019,
<http://www.gastroenterologyjournals.com/archives/2019.v1.i1>(**PEER Reviewed**)
5. Sumit Kumar Rana, **Guno Sindhu Chakraborty, Avijit Mazumder, Saumya Das**, Gunjan Sodhi, Kapil Kumar, Pawan Kumar, “A review of *Lantana Camara*, A herbal medication with diverse clinical pharmacology”, *International Journal of Allied Medical Sciences and Clinical Research*, 7(2), 435-441, 2019
<https://journals.indexcopernicus.com/search/article?articleId=2237821>(**PEER Reviewed**)
6. Kumar Ashish, **Chakraborty G.S.**, Gupta Suman, **Das Saumya**, Kumar Manish and Chauhan Nidhi, “Immunomodulatory and Antioxidant Activity of Hydro-Alcoholic Extract of *Caesalpinia Pulcherrima* (Aerial Parts)”, *European Journal of Pharmaceutical and Medical Research*, 6(6), 642-647, 2019
https://www.ejpmr.com/home/abstract_id/5250(**PEER Reviewed**)
7. **Majee Chandana, Mazumder Avijit, Mazumder Rupa**, Choudhary Alka N., “Determination of Total Phenolic Content and Total Antioxidant Activity in Various

Parts of *Trapa bispinosa*”, Journal of Pharmaceutical Sciences and Research, 11(11), 3625-3627,2019.(ISSN:0975-1459)(Scopus)

<https://www.jpsr.pharmainfo.in/Documents/Volumes/vol11issue11/jpsr11111913.pdf>

8. Kohli khushboo, **Das Sanjita**, “Digital PharmTech: An Overview”, Journal of Hospital Pharmacy”, 14(4), 48-52, 2019. **(PEER Reviewed)**
<http://www.johp.journalofhospitalpharmacy.in/admin/freePDF/zrk851iroryg28ot4znt.pdf>
9. **Das Sanjita**, Kumar Naveen, “Drug Abuse and its Ramifications on Skeletal System”, International Journal of Bone Marrow Research, 2, 83-86, 2019. **(PEER Reviewed)**
DOI: 10.29328/journal.ijbmr.1001008
10. Saini Mayank, Singh Sheetal, **Verma Sushma**, “Formulation and Evaluation of an Emulgel of a BCS class II drug”, International Journal of Pharmaceutical Research, 11(3), 61-67, 2019, **(PEER Reviewed)** DOI:<https://doi.org/10.31838/ijpr/2019.11.02.103>
- 11 Bani Singh Kamal, **Gauniya Anju, Monika**, “ Formulation and Evaluation of immediate release sublingual tablet of Losartan potassium using Factorial Design”, World Journal of Pharmaceutical Research, 8(1), 1188-1197, 2019 [DOI : **10.20959/wjpr20191-13946**] **(PEER Reviewed)**
12. Sodhi Gunjan, Das **Saumya, Mazumder Avijit**, Rana Kumar Sumit, “Screening of the Stem Bark of Morning oliefera for IT’S Antimicrobial and wound healing activity”, World Journal of Pharmaceutical Research, 8(10), 1118-1130, 2019 **(PEER Reviewed)** [DOI : **10.20959/wjpr201910-15669**]
13. Upadhyay Vivek, Singh Kamal Bani, **Monika**, “Formulation and Evaluation of Mucoadhesive buccaltablet of Gliclazide using 2³ full factorial design”, World Journal of Pharmaceutical Research, 8(9), 1593-1604,2019 **(PEER Reviewed)** [DOI : **10.20959/wjpr20199-15568**]
14. Singh Pratap Aniruddh, **Das Sanjita**, “Potential Activity of Journal of Pharmaceutical Against Irritable Bowel Syndrome and Hemorrhoid”, European Journal of Pharmaceutical and Medical Sciences, 6(2),425-429,2019. **(PEER Reviewed)**
http://www.ejpmr.com/home/abstract_id/4725
15. Pawar Neeraj, **Salahuddin**, Bharti Tapeesh, “Analytical Method Development and Validation of Metroprolol Succinate in Formulated Product by using RP-HPLC”, European Journal of Biomedical and Pharmaceutical Sciences,6(7),2019. **(PEER Reviewed)** https://www.ejbps.com/ejbps/abstract_id/5948
16. Gautam Nishu, **Das Sanjita**, “A Comparative Study of the Effect of *Syzygium Cumini* and Wheat Grain on the Anti-Anxiety Activity of Blonanserin”, European Journal of Pharmaceutical and Medical Sciences, 6(3), 382-385, 2019. **(PEER Reviewed)**
http://www.ejpmr.com/home/abstract_id/4831

17. Gupta Anamika, **Majee Chandana, Salahuddin**, Jindal Richa, “Analytical Method Development and Validation of Hydrochlorothiazide in Tablet Formulation by using RP-HPLC”, European Journal of Biomedical and Pharmaceutical Sciences, 6(7), 281-285, 2019(**PEER Reviewed**) https://www.ejbps.com/ejbps/abstract_id/5932
18. Saini Sweety, **Majee Chandana, Chakraborty G.S., Salahuddin**, “Novel Synthesis of Omeprazole and Pharmaceutical Impurities of Proton pump inhibitors: A Review”, International Journal of PharmTech Research, 12(3), 57-70, 2019 (**SCOPUS**) DOI : <http://dx.doi.org/10.20902/IJPTR.2019.120307>
19. Kumar Kapil, **Chanda Shilpi, Mazumder Avijit, Chakraborty GS**, Kumar Pawan, Sodhi Gunjan, Rana kumar Sumit, “Phytochemical and pharmacological aspect of Amaranthus Tricolor linn: Review”, International Journal of Allied Medical Sciences and clinical Research, 7(1), 278-284, 2019 https://www.ijamscr.com/sites/default/files/articles/IJAMSCR%20-19-153_278-284.pdf
20. Sodhi Gunjan, **Das Saumya, Mazumder Avijit**, Rana Kumar Sumit, “Ethanopharmacological Review of Drum Stick (*Moringa Oleifera*): Prevalently used as An Alternative Medicine.”, Research Journal of Pharmaceutical, Biological and Chemical Sciences, 10(3), 458-468, 2019 (**SCOPUS:0.35**) <https://doi.org/10.33887/rjpbcs/2019.10.3.55>
21. **Mazumder Rupa**, Paul Das Swarnali, “ Formulation and Evaluation of Atenolol Nanocrystals using 3(2) Full factorial Design”, Nanoscience & Nanotechnology-Asia, Bentham Science, 9, 2019. (**SCOPUS**)DOI: 10.2174/2210681209666190220120053
22. Hiruy Meron, Bisrat Daniel, **Mazumder Avijit**, Asres Kaleab, “Two chromones with antimicrobial activity from the leaf latex of Aloe monticola Reynolds”, Natural Product Research, 2019, (**SCI**) <https://doi.org/10.1080/14786419.2019.1614581>
23. **Verma Sushma**, Nanda Arun, Basu S.P., “Improvement of solubility and Bioavailability of aceclofenac using cocrystallization” Drug Invention Today, 11(1), 59-63, 2019, (**SCOPUS**)JPRS-D(DD)-00002987.
24. **Verma Sushma**, Nanda Arun, Basu S.P., “Screening, preparation and cHaracterization of aceclofenac cocrystals”, Drug Invention Today, 11(1),81-87, 2019 (**SCOPUS**)JPRS-D(DD)-00002992
25. **Rakhi Mishra, Mazumder Avijit, Mazumder Rupa**, Mishra Shankar Prem, Chaudhary Preeti, “Docking study and result conclusion of hetrocyclic derivatives having urea and acyl moiety”, Asian Journal of Biomedical and Pharmaceutical Sciences, 9(67), 13-16, 2019,<http://www.alliedacademies.org/articles/docking-study-and-result-conclusion-of-heterocyclic-derivatives-having-urea-and-acyl-moiety-11389.html>
26. **Majee Chandana, Mazumder Rupa**, Choudhary Alka, “Medicinal Plants with Anti Ulcer and Hepatoprotective Activity: A Review”, Internanational Journal of Pharmaceutical Sciences and Research, 10 (1), 1-11, 2019.(**ESCI**) DOI: 10.13040/IJPSR.0975-8232.10(1).1-11

27. Leena Kumari, **Salahuddin, Avijit Mazumder**, Daman Pandey, Mohammad Shahar Yar, **Rajnish Kumar, Rupa Mazumder**, Mohammad Sarafroz, Mohamed Jawed Ahsan, Vivek Kumar, Sushma Gupta, "Synthesis and Biological Potentials of Quinoline Analogues: Review of Literature" Mini Reviews in Organic Chemistry, 16,1-36, 2019(**SCI**) (**DOI**: 10.2174/1570193X16666190213105146)
28. Mohammad Sarafroz, Yasmin Khatoon, Niyaz Ahmad, Mohammad Amir, **Salahuddin**, Faheem Hyder Pottoo, "Synthesis, Characterization and Anticonvulsant Activity of Novel Fused 1,2,4-Triazolo-1,3,4-Thiadiazoles", **Oriental Journal of Chemistry**, **35(1), 64-70, 2019 (ESCI : 1.12) (DOI : <http://dx.doi.org/10.13005/ojc/350107>)**
29. **Silpi Chanda**, Raj Kumar Tiwari, Arun Kumar, Kuldeep Singh, "Nutraceuticals Inspiring the Current Therapy for Lifestyle Diseases", Advances in Pharmacological and Pharmaceutical Sciences, Article ID 6908716, 2019,**(SCOPUS)** (<https://doi.org/10.1155/2019/6908716>)
30. **Rajnish Kumar**, Mohd. Mustaqeem Abdullah, "Synthesis, characterization and anticonvulsant potential of 2,5-distributed 1,3,4-oxadiazole Analogues", Asian Journal of Chemistry,31(6),1387-1397,2019.**(SCOPUS:SJR:0.14)** <https://doi.org/10.14233/ajchem.2019.22061>

B) National Journal:

1. **Rajnish Kumar**, Mohd. Mustaqeem Abdullah, "Synthesis and anticonvulsant potential of some New 4-[5- substituted-[1,3,4] oxadiazole-2-yl]-2-phenylquinolines." Indian Journal of Heterocyclic Chemistry, 29(1), 79-86, 2019 (**SCI**)
2. P Ayash Kumar, **Sanjita Das**, Sradhanjali Mohapatra, **Saumya Priya Basu**, Kalicharan, "Antipsychotic potential and molecular modeling of 1-(4-methoxybenofurane-5-yl)-3-phenylpropane-1, 3-dione", Journal of the Gujarat Research Society, 21(13), 2019 <http://gujaratresearchsociety.in/index.php/JGRS/article/view/1329>
3. **Padhi Swarupanjali, Mazumder Rupa**, Bisht Shradha, " Development and Application of Lipid Nanotechnology on Infectious Disease of CNS-Current Scenario", Indian Journal of Pharmaceutical Education and Research, 53(3), 355-365, 2019, (**SCI**) Doi:10.5530/ijper.53.3.69

C) International Conference:

D) National Conferences:

1. Rakesh Sahu, **Rakhi Mishra**, "Current Scenario of Intellectual Rights and Innovational in Pharmaceutical Industry In India", National Summit on Intellectual Property Rights "Pharma & Healthcare IPR Summit 2019: Challenges & Opportunities", Amity University, UP, 27th September, 2019.

2. Suniti Chand, **Avijit Mazumder**, **Saumya Das**, Akhilesh Kotiyal, Rohitas Rathor, Lalit Kumar, “Internet of things: Opportunities, Challenges and Applications in Healthcare Industry”, National Summit on Intellectual Property Rights “Pharma & Healthcare IPR Summit 2019: Challenges & Opportunities”, Amity University, UP, 27th September, 2019.
3. Sawanny Rajni, **Mazumder Avijit**, **Mazumder Rupa**, Kotiyal Akhilesh, “Ketogenic Diet: An Effective Alternative Therapy for Control of Progression Childhood Therapy”, National Conference on “Pharma & Healthcare IPR Summit 2019: Challenges & Opportunities”, Amity University, Noida, UP, 27th September, 2019.