

Noida Institute of Engineering and Technology (Pharmacy Institute)

Greater Noida

LIST OF PUBLICATION

2022

S.NO	YEAR	SCI	SCOPUS	PEER REVIEWED	TOTAL PUBLICATIONS
1	2022	35	46	04	85

2022

1. Dutta Abhishek, **Mazumder Rupa, Padhi Swarupanjali**, Singh Shalini, Singh Manvinder, “Effect of Quantitative Descriptors on Niosomes”, Jundishapur Journal of Microbiology, 15(1);7970-79973, 2022. (SCI)
2. Singh Ayushi, **Mishra Rakhi, Mazumder Avijit, Mazumder Rupa**, Tiwari Prashant “Multiple Cancer Combating by Natural Bioactives: A Review”, Current Cancer Therapy Reviews, 18(4);239-251, 2022 (SCOPUS). [DOI:[10.2174/1573394718666220820114240](https://doi.org/10.2174/1573394718666220820114240)]
3. Kaushik Kamal Kant, **Mazumder Rupa, Debnath Abhijit**, Patel Manisha, "A Brief Study on Drug Repurposing: New Way of Boosting Drug Discovery", Letters in Drug Design & Discovery, 40(20);1-13, 2022. (SCI)
4. Kumar Akhalesh, **Mishra Rakhi, Mazumder Avijit, Mazumder Rupa, Varshney Shruti**, “Exploring Synthesis and Chemotherapeutic Potential of Thiosemicarbazide Analogs”, Anti-Cancer Agents in Medicinal Chemistry, 22, 1-16, 2022 (SCI) [DOI: [10.2174/1871520622666220603090626](https://doi.org/10.2174/1871520622666220603090626)]
5. **Mazumder Avijit, Das Saumya**, Malik Vikas, Mamania Sonal, “Personalized Formulation Approaches for Precised Treatment of Inflammatory Bowel Disease”, NeuroQuantology, 20(5);4513-4512,2022. (SCOPUS)
6. Gupta Garima, **Shakya Richa, Das Saumya**, Das Manas Kumar, Varshney Vibhav, Gupta Jeetendra K., Yadav H. N., Kumar Vikas, “Role of Atrial Natriuretic Peptide in Abrogated Cardio protective Effect of Ischemic Postconditioning in Diabetic Rat Heart”, Latin American Journal of Pharmacy, 41(5);1032-7, 2022. (SCI)
7. Singhal Kartik, **Majee Chandana, Pentela Bhavani**, Sharma Vikas, “Gastroprotective Effects of Methanolic Leaves and Stem Extracts of Sphagneticola trilobata on Indomethacin-Induced Gastric Ulcer in Rats”, Asian Journal of Chemistry; 34(1);111-117,2022 (SCOPUS).
8. Tewani Khushboo, **Madhra Monika**, “Phytochemical analysis, anti-oxidant activity, antimicrobial activity of leaves of *camellia sinensis* (theaceae family) (white tea)”. International Journal of Health Sciences, 6(S3); 5457–5469, 2022. (SCOPUS) [DOI: <https://doi.org/10.53730/ijhs.v6nS3.7147>]

9. Khan Sahil, **Monika**, "Circadian rhythms regulated asthma treatment by virtue of pulsatile drug delivery system", International Journal of Applied Pharmaceutics, 14(4); 2022, (**SCOPUS**)
10. **Majee Chandana, Mazumder Rupa**, Choudhary Alka N, **Salahuddin**, "An Insight into the Hepatoprotective Activity and Structure-activity Relationships of Flavonoids", Mini-Reviews in Organic Chemistry, 2022.(**SCI**) [**DOI**: 10.2174/1389557522666220602141142]
11. Chauhan Bharti, **Kumar Rajnish, Mazumder Avijit, Salahuddin, Singh Himanshu, Yadav Ranjeet Kumar**, Abdullah Mustaqeem, "Updates on the Synthetic Strategies and Structure-Activity Relationship of Anticonvulsant Benzothiazole and Benzimidazole Derivatives", Letters in Drug Design & Discovery, 2022. (Accepted) (**SCI**) [**DOI**: 10.2174/03666220606143616]
12. Joshi Sagar, **Salahuddin, Mazumder Avijit, Kumar Rajnish, Sharma Divya**, Sharma Vikas Ahsan, Mohamed Jawed, Yar Mohammad Shahar, "Recent Advancement on Various Synthetic Strategies and Pharmacotherapy of Piperine and its Derivatives", Mini-Reviews in Organic Chemistry, 2022. (**SCI**) [**DOI**: 10.2174/1570193X19666220324125350]
13. Ray Pushkar Kumar, **Salahuddin, Mazumder Avijit, Kumar Rajnish**, Ahsan Mohamed Jawed, Yar Mohamed Shahar, "Synthetic Strategies of Pyrazoline Derivatives for the Development of New Anticancer Agents: Recent Updates". Mini-Reviews in Organic Chemistry, 2022, (**SCI**) [**DOI**: 10.2174/1570193X19666220619234940].
14. **Mazumder Avijit**, Kumar Naveen, **Das Saumya**, "Medical Management of Gastroesophageal Reflux Disease and the Challenges: A Review", International Journal of Drug Delivery Technology 12(2);902-909,2022. (**SCOPUS**)
15. **Singh Himanshu, Kumar Rajnish, Mazumder Avijit, Salahuddin, Mazumder Rupa**, Abdullah Mohd Mustaqeem, "Insights into Interactions of Human Cytochrome P450 17A1: Review", Current Drug Metabolism, 2022 (**SCI**) [**DOI**: 10.2174/1389200223666220401093833]
16. Sarathi Parth, **Padhi Swarupanjali**, "Insight of the various in silico screening techniques developed for assortment of cocrystal formers and their thermodynamic characterization", Drug Development and Industrial Pharmacy, Epub 2022 Feb 21. (**SCI**) [**DOI**: 10.1080/03639045.2022.2042554].
17. Malik Aamir, **Mishra Rakhi, Mazumder Rupa, Mazumder Avijit**, Garg Ketki, "In-Silico and In-Vitro Screening of Novel Pyridazine Analogs as Muscle Relaxant Agent on Acetylcholine Muscarinic Receptor", Letters in Drug Design & Discovery, 2022. (**SCI**) [**DOI**: [10.2174/1570180819666220429154430](https://doi.org/10.2174/1570180819666220429154430),]
18. **Mazumder Avijit**, Anand Utpal, **Das Saumya**, "Study of in Vitro Antimicrobial Activity and in Vivo Wound Healing Potentiality of Leaves of Callistemon Viminalis". Indian Journal of Forensic Medicine and Toxicology 16(3); 2022. [**DOI**: <https://doi.org/10.37506/ijfmt.v16i3.18259>] (**PEER REVIEWED**)
19. Kumar Arun, **Mishra Rakhi, Singh Veena Devi, Mazumder Avijit, Mazumder Rupa**, Kumar Akhilesh, "Wound Healing Activity of Punicalin and Punicalagin Isolated from Punica granatum

- Linn.”, *Rasayan Journal of Chemistry*, 15(1), 2022. (SCOPUS)
20. **Chauhan Sonia, Mazumder Rupa, Mishra Rakhi, Mazumder Avijit, Shrivastava Nidhi**, “Formulation, Development and Release enhancement of Sustained Release tablet of Antidiabetic Drug Glipizide by the use of Natural Polymers”, *Research Journal of Pharmacy and Technology*, 15(4);1588-3 2022. (SCOPUS) [DOI: 10.52711/0974-360X.2022.00265]
 21. **Padhi Swarupanjali, Mazumder Rupa**, Bisth Shradha, “Development of Trimethyl Chitosal Coated Nanostructure Lipid Carriers to Enhance the Brain Targeting Capacity of Ceftriaxone”, *Journal of Dispersion Science and Technology*, 2022. (SCI) [DOI: <https://doi.org/10.1080/01932691.2022.2043161>]
 22. **Padhi Swarupanjali, Mazumder Rupa**, Bisth Shradha, “Preformulation Screening of Lipids Using Solubility Parameter Concept in Conjunction with Experimental Research to Develop Ceftriaxone Loaded Nanostructured Lipid Carriers”, *Brazilian Journal of Pharmaceutical Sciences*, 2022. (Accepted) (SCI)
 23. Singh Sanjay, **Mazumder Rupa, Padhi Swarupanjali**, Rani Shweta, **Debnath Abhijit, Mishra Rakhi** “Immune Checkpoint Inhibitors Targeting CTLA-4 in Cutaneous Malignancies: Recent Updates”, *International Journal of Drug Delivery Technology*, 12(1):446-453,2022. (SCOPUS)
 24. Rani Shweta, **Mazumder Rupa, Sharma Neha, Mishra Rakhi, Debnath Abhijit**, Das Paul Swarnali, “PD 1: A Trending Target in Anti-Cancer Research”, *Biointerface Research in Applied Chemistry*, 13(3);1-16, 2022. (SCOPUS)
 25. Reehal Riya, **Das Saumya**, Nashra, Atri Ayush, Shahid Mohammad Mubashshir, “A Global Human Threat: Dengue Viral Infection and its Management by Carica Papaya, A Current Perspective”, *Turkish Journal of Physiotherapy and Rehabilitation*, 32(3);30740-30752, 2022, (Peer Reviewed)
 26. Kumari Sunita, **Kumar Rajnish, Mazumder Avijit, Salahuddin**, Shivani Saxena, Sagar Joshi, “A Comprehensive Review on Synthetic Approaches and Biological Activities of 1,3,4-oxadiazole”, *Mini- Reviews in Organic Chemistry*,1-14, 20(20)1-14, 2022, (SCI) [DOI: [10.2174/1570193X19666220112151214](https://doi.org/10.2174/1570193X19666220112151214)]
 27. Kumari Sunita, **Kumar Rajnish, Mazumder Avijit, Salahuddin**, Shivani Saxena, Sagar Joshi, Md. Mustaqeem Abdullah, “Recent Updates on Synthetic strategies and Biological Potential of 1,3,4-oxadiazole: Review”, *Letters in Organic Chemistry*, 19(9);1-6, 2022. (SCI) [DOI: [10.2174/1570178619666211231110106](https://doi.org/10.2174/1570178619666211231110106)]
 28. **Das Sanjita, Das Saumya**, Singh Aniruddh Pratap, Das Manas Kumar, Gautam Nishu, Mohaptra P. Ayash Kumar, **Shakya Richa**, “Arbortristoside-A: A Promising Bioactive Moiety from *Nyctanthes arbortristis* Linn. Against Hemorrhoid” *Pharmacognosy Magazine*, 17(76);695-699, 2022. (SCI)
 29. **Rani Anjna**, Kumar Sunil, Khar Roop K, “*Murraya koenigii* Extract Loaded Phytosomes Prepared using Antisolvent Precipitation Technique for Improved Antidiabetic and Hypolipidemic Activity”, *Indian Journal of Pharmaceutical Education and Research*, 56(2s), 326-338, 2022. (SCI)

[DOI:10.5530/ijper.56.2s.103;]

30. Kaur Awaneet, Ahmad Md Afroz, **Rani Anjana**, Md Aftab Alam , Sharma Shaweta, Tiwari Anshu , “Neurological studies of herbal medicinal plants for the treatment of memory impairment: a review”, CNS Neurological Disorder Drug Targets, 2022. (SCI) [DOI: 10.2174/1871527321666220418125832]
31. **Mishra Rakhi**, Mishra Prem Shankar, **Varshney Shruti**, **Mazumder Rupa**, **Mazumder Avijit**, “In Vitro and In Vivo Approaches for Screening the Potential of Anticancer Agents: A Review”, Current Drug Discovery Technologies, 20(10);1-11 2022, (SCI) [DOI: 10.2174/1570163819666220106122811]
32. Khan Noor, **Mishra Rakhi**, **Mazumder Avijit**, **Mazumder Rupa**, **Varshney Shruti**, Kartik Singhal, “An Overview on Diverse Therapeutic Activities of Ellagic Acid”, Turkish Journal of Physiotherapy and Rehabilitation, 32(3);44242-44250, 2022. [Peer reviewed]
33. Chauhan Prashant, **Monika**, “Formulation and Evaluation of Antibacterial Gel Containing Ethanol Extract of Thorns of Bombax Ceiba”, International Journal of Pharmaceutical Sciences and Research, 13(10);1000-1006, 2022, (SCOPUS) [DOI: 10.13040/IJPSR.0975-8232.13(10).1000-06]
34. Sharma Sourabh, **Salahuddin**, **Mazumder Avijit**, **Kumar Rajnish**, “A Synthetic Approach to Benzimidazole Derivatives and their Potential Therapeutic Uses”, Neuroquantology, 20(8);,3402-3423, 2022. [DOI: 10.14704/nq.2022.20.8.NQ44369] [Peer Reviewed]
35. **Kumar Rajnish**, Singh Chanchal, **Mazumder Avijit**, **Salahuddin**, Abdullah Md Mustaqeem, Kumar Vivek, Giri Prakash Pavan, “Synthetic Approach to Potential Anticancer Benzimidazole Derivatives: A Review”, Mini Reviews in Medicinal Chemistry, 22(9);1289-1304, 2022. (SCI) [DOI: 10.2174/1389557521666211001122118]
36. Tyagi Sonakshi, **Salahuddin**, **Mazumder Avijit**, **Kumar Rajnish**, Datt Vimal, Km Shabana, “Potential Derivatives of Quinoline as Anti-Cancer Agents: A Comprehensive Review”, Neuroquantology, 20(10);2408-2427, 2022. (SCOPUS) [DOI: 10.14704/nq.2022.20.10.NQ55208]
37. **Mazumder Avijit**, Kumar Naveen, **Das Saumya**, Yadav Kumar Shivam, “A Comparative Study on Mono-therapy and Combination Therapy of Additive Drugs (Rebamipide and Pantoprazole) with Amla and Honey combination for the Treatment of Gastroesophageal Reflux Disease and Intestinal motility”, Research Journal of Pharmacy and Technology, 15(9):4144-4150,2022, (SCOPUS) [DOI: 10.52711/0974-360X.2022.00696]
38. **Mazumder Avijit**, Singh Garima, **Das Saumya**, Patel Manisha, **Bharadwaj Pratishttha**, Singh K.P., “Soy Milk as Pertinent Functional Food: Potential Benefits & Health Concerns”, Neuroquantology, 20(11);597-614, 2022, [DOI: 10.14704/nq.2022.20.11.NQ66059] [SCOPUS]
39. **Rani Anjna**, Yadav Kumar Abhishek, “Formulation and Evaluation of Ofloxacin Loaded Insitu Ocular Gel for Permeation Enhancement Using Amino Acid Congugates”, Neuroquantology, 20(8); 2642-2660, 2022, (SCOPUS) [DOI: 10.14704/nq.2022.20.8.NQ44283]

40. Dahiya Aman, **Majee Chandana**, Priya Neha, Atriya Anmol, **Mazumder Rupa**, **Salahuddin**, **Mazumder Avijit**, “Insight into the Role of Natural Product in Cholangiocarcinoma: A Review”, *Neuroquantology*, 20(11);551-572, 2022, (SCOPUS) [DOI: 10.14704/nq.2022.20.11.NQ66057]
41. Atriya Anmol, **Majee Chandana**, Priya Neha, Dahiya Aman, **Mazumder Rupa**, **Salahuddin**, **Mazumder Avijit**, “Glycosylation of Terpenoids as an Approach to Improve the Bioactivity: A Review”, *Neuroquantology*, 20(11);573-596, 2022, (SCOPUS) [DOI: 10.14704/nq.2022.20.11.NQ66058]
42. **Verma Sushma**, Sharma Gaurav, “Liposomes and its Recent Advancement in Targeting Strategies”, *Neuroquantology*, 20(7);3342-3347, 2022, (SCOPUS) [DOI: 10.14704/nq.2022.20.7.NQ33416]
43. **Verma Sushma**, Agarwal Tushar, Sharma Gaurav, “Nanoparticles Loaded With Antifungal Drug for the Treatment of Skin Infection”, *International Journal of Health Sciences*, 6(S4);7966-7978, 2022, (SCOPUS) [DOI: 10.53730/ijhs.v6nS4.10742]
44. **Mazumder Avijit**, **Das Saumya**, Atri Ayush, Singh Komal, Singh Madhvi, “Immune Thrombocytopenia: An Updated Review from Etiopathophysiology, Laboratory Investigations and Current Therapy”, *International Journal of Health Sciences*, 6(S5);8499–8526, 2022, (SCOPUS) [DOI:10.53730/ijhs.v6nS5.10626]
45. **Mazumder Rupa**, Jaiswal Ajay Kumar, **Sharma Archana**, “Natural Bioactives in the Management of Hyperuricemia: A Challenge to Gout Therapy”, *International Journal of Health Sciences*, 6(S4);10092–10108. (SCOPUS) [DOI <https://doi.org/10.53730/ijhs.v6nS4.11290>]
46. Ashish, **Das Sanjita**, **Mazumder Avijit**, “Ethnopharmacological importance of *Salvia hispanica* L.: An herbal panacea”, *International Journal of Health Sciences*, 6(S5);5949–5963, 2022, (SCOPUS) [DOI: 10.53730/ijhs.v6nS5.10007]
47. Patel Manisha, **Mazumder Rupa**, Kaushik Kamal Kant, **Debnath Abhijit**, **Mishra Rakhi**, Pal Shubham, "A Brief Description of Covid-19 Pulmonary Viral Infection and Repurposing of Drugs for Its Treatment", *International Journal of Applied Pharmaceutics*, 14(5);22-31, 2022, (SCOPUS) [DOI: 10.22159/ijap.2022v14i5.45168]
48. **Das Sanjita**, Khan Irfan, **Debnath Abhijit**, Singh Renu, Dhasmana Shruti, “In-Silico And In-Vivo Evaluation Of Comparative Enhanced Neurogenic Performance By Energy Drinks”, *International Journal of Health Sciences*, 6(S6);5439–5454, 2022, (SCOPUS) [DOI: 10.53730/ijhs.v6nS6.10822]
49. **Das Saumya**, Anamika, Nashra, Chandel Shobhini, “Evaluation of Herbal Ointment Containing Ethanolic Extract of Stem Bark of *Berberis aristate* DC. For its Antipsoriatic and Antiinflammatory Potentiality”, *Neuroquantology*, 20(8);5356-5371, 2022, (SCOPUS)[DOI: 10.14704/nq.2022.20.8.NQ44567]
50. **Das Sanjita**, Singh Km Renu, Shrivastava Shivani, Khan Irfan, Dhasmana Shruti, “A Comprehensive Ethnopharmacological Review on Onion, Garlic and Ginger” *International Journal of Health Sciences*, 6(S5);8584–8598, 2022, (SCOPUS) [DOI: 10.53730/ijhs.v6nS5.10830]

51. Yadav Shivam Kumar, **Singh Veena Devi, Mazumder Avijit**, “Newly Discovered Biologic Agent Used for Psoriasis Treatment”, *International Journal of Health Sciences*, 6(S6);5383–5392, 2022, (SCOPUS) [DOI: 10.53730/ijhs.v6nS6.10667]
52. **Sharma Sakshi**, Choudhary Manjusha, Kalra Sunishtha, Sharma Divya, **Rani Anjna**, Budhwar Vikas, “Ethnobotanical Perspective in the Management of Obesity: An Updated Review”, *Current Traditional Medicine*, 2022, (SCOPUS) [DOI: 10.2174/2215083808666220715091954]
53. Yadav Gaurav, **Monika, Rani Anjna**, “Herbodetox Agents: Naturally Detox our Internal Organs”, *International Journal of Health Sciences*, 6(S5);7912-7932, 2022, (SCOPUS) [DOI: 10.53730/ijhs.v6nS5.10473]
54. Sharma Punit, **Rani Anjna**, “Recent approaches to combat various infections in eye”, *International Journal of Health Sciences*, 6(S5);10101–10127, 2022, (SCOPUS) [DOI: 10.53730/ijhs.v6nS5.10842]
55. Pal, S., **Monika, M.**, & Singh, M. “Circadian rhythms regulated pulsatile drug delivery system”. *International Journal of Health Sciences*, 6(S4);7944–7965. (SCOPUS) [DOI: <https://doi.org/10.53730/ijhs.v6nS4.10374>]
56. Singh Shalini, **Mazumder Rupa, Debnath Abhijit**, Dutta Abhishek, “Kidney Targeting Approaches in the Drug Delivery Arena”, *NeuroQuantology*, 20(8);3424-3444, 2022. (SCOPUS) [DOI: <https://doi.org/10.14704/nq.2022.20.8.NQ44370>]
57. **Yadav Ranjeet, Kumar Rajnish, Mazumder Avijit, Salahuddin, Singh Himanshu**, Chauhan Bharti, Datt Vimal, Tyagi Sonakshi, Abdullah Mustaqeem. “Design, Synthesis, In Vivo, and In Silico Studies of New Hydrazone Derivatives Bearing Benzothiazole Moiety as Antiepileptic Agents”. *Indian Journal of Heterocyclic Chemistry*. 32(02);263-277, (SCI) [DOI: <https://connectjournals.com/01951.2022.32.263>]
58. Saxena Shivani, **Kumar Rajnish, Singh Himanshu, Salahuddin, Yadav Ranjeet**, “Synthesis, *In vivo*, and Molecular Docking Studies of Benzothiazoles Bearing 1,3,4-Oxadiazole Moiety as New Anticonvulsant agents”. *Indian Journal of Heterocyclic Chemistry*. 32(03);407-416., 2022, (SCI) [DOI: <https://connectjournals.com/01951.2022.32.407>]
59. **Yadav Ranjeet, Kumar Rajnish, Singh Himanshu, Mazumdar Avijit, Salahuddin**, Chauhan Bharti and Abdullah Mohd. Mustaqeem. “Recent Insights on Synthetic Methods and Pharmacological Potential in Relation with Structure of Benzothiazoles” *Medicinal Chemistry*, 47(1);777-780. (SCI) [DOI: [10.2174/1573406418666220820110551](https://doi.org/10.2174/1573406418666220820110551)]
60. **Singh Himanshu, Kumar Rajnish, Yadav Ranjit, Mazumder Avijit, Salahuddin**, Chauhan Bharti and Abdullah Mustaqeem. “Insight into the Synthesis, Biological Activity, and Structure-Activity Relationship of Benzothiazole and Benzothiazole-hydrazone derivatives: A Comprehensive Review”. *Mini-Reviews in Medicinal Chemistry*, 23(5);537-575, 2022 (SCI); [DOI:10.2174/1389557522666220523110521]

61. Saxena Shivani, **Kumar Rajnish, Mazumder Avijit**, Kumari Sunita, Sharma Divya, Joshi Sagar and Sharma Vikas. "A Review on Synthetic Strategies for Useful Oxadiazole Derivatives in Psychological Disorders. Mini-Reviews in Organic Chemistry", (SCI) [DOI: 10.2174/1570193X19666220411134810]
62. Datt Vimal, **Salahuddin, Mazumder Avijit, Kumar Rajnish, Singh Himanshu**, Tyagi Sonakshi, Ahsan Jawed, Yar Mohammad Shahar, "Synthesis and Pharmacological Evaluation of Some New (1H-Benzimidazol-2-yl)-substituted Methyl-1-(6-substituted-2-chloroquinolin-3-yl) Methanimines", Indian Journal of Heterocyclic Chemistry, 32(03);379-385, 2022 (SCI) [DOI: <https://connectjournals.com/01951.2022.32.379>]
63. **Singh Himanshu, Kumar Rajnish, Mazumder Avijit, Salahuddin, Yadav Ranjeet**, Chauhan Bharti, Datt Vimal, Km Shabana & Abdullah Mohd. Mustaqeem. "Design, synthesis, in vivo and in silico evaluation of novel benzothiazole-hydrazone derivatives as new antiepileptic agents". Medicinal Chemistry Research. 31(9);1431-1447 (2022), (SCI) [DOI: <https://doi.org/10.1007/s00044-022-02923-w>]
64. Nansi Shrivastava, **Mishra Rakhi, Mazumder Avijit**, "Synthesis, Characterization, and Anti-Cancer Evaluation of Paclitaxel Analogs" NEUROQUANTOLOGY, 20(11);2303-2310, (SCOPUS) [DOI: 10.14704/nq.2022.20.11.NQ66227]
65. Tiwari Prashant, **Mishra Rakhi, Mazumder Avijit, Mazumder Rupa**, Singh Aayushi, "An Insight into diverse activities and targets of flavonoids", Current Drug Targets, 24(1);89-102, 2022, (SCI) [DOI: <https://doi.org/10.2174/1389450123666220915121236>]
66. Km Shabana, **Salahuddin, Mazumder Avijit, Kumar Rajnish**, Datt Vimal, Tyagi Sonakshi, Recent Updates on Anticancer Potential of Benzimidazole Derivatives: A Review, Neuroquantology, 2022, 20(11);525-542, (SCOPUS) [DOI: 10.14704/nq.2022.20.11.NQ66055]
67. Vatsa Esha, Faujdar Samriti, **Sharma Nidhi**, Chandel Shilpa, Aggarwal Mehak. Dendrobium macraei Lindl: A Review on Medicinally Potent Orchid on the Basis of Recent Evidences. Chinese Journal of Medical Genetics, 31(3);560-571, 2022, (SCOPUS) [DOI: <https://www.zhxyex.life/index.php/cjmg/article/view/130.html>]
68. Jain Komal, **Majee Chandana**, "Hepatoprotective Activity of Andrographolide and its Semi-Synthetic Derivatives" Research J. Pharm. and Tech. 15(9);4055-4060. 2022, (SCOPUS) [DOI: 10.52711/0974-360X.2022.00680]
69. Ahsan Mohamed Jawed, Yusuf Mohammad, **Salahuddin**, Bakht Md. Afroz, Taleuzzaman Mohamad, Vashishtha Bharat & Thiriveedhi Arunkumar. "Green Synthesis, Biological Evaluation, and Molecular Docking of 4'-(Substituted Phenyl)Spiro[Indoline-3,3'-[1,2,4]Triazolidine]-2,5'-Diones" Polycyclic Aromatic Compounds, (SCI) [DOI: <https://doi.org/10.1080/10406638.2022.2101491>]
70. Priya Neha, **Majee Chandana, Mazumder Rupa, Padhi Swarupanjali, Salahuddin, Dahiya**

Aman, Atriya Anmol, Datt Vimal, **Mazumder Avijit**, "Isolation of Quercetin from Pomegranate Peel, Its Conversion to 3-O-Octylquercetin and Their In-silico Analysis", *Indian Journal of Heterocyclic Chemistry*, 32(3),387, 2022, (SCI) [DOI: <https://connectjournals.com/01951.2022.32.387>]

71. **Majee Chandana, Mazumder Rupa**, Choudhary Alka N., "Gastro Protective Effect of Morin Isolated from Lagerstroemia Speciosa (L) Pers (Lythraceae) on Indomethacin Induced model", *Latin American Journal of Pharmacy*, 41(7);1300-1307, 2022, (SCI) [DOI: http://www.latamjpharm.org/resumenes/41/7/LAJOP_41_7_1_7.pdf]
72. Pal Sakshi, **Das Sanjita, Das Saumya**, Dubey Anupam. "An analytical review on the nutraceutical importance of superfood: Actinidia deliciosa". *International Journal of Health Sciences*, 6(S5);8559-8571. 2022 (SCOPUS) [DOI: <https://doi.org/10.53730/ijhs.v6nS5.10716>]
73. **Das Sanjita**, Divya, Dubey Anupam, Ashish, Chemical bioactivity of plant latex as an herbal panacea, *International Journal of Health Sciences*, 6(s5);2528–2545, 2022, SCOPUS [DOI: [10.5530/ijper.55.4.208](https://doi.org/10.5530/ijper.55.4.208)]
74. Mamania Sonal, **Mazumder Rupa, Padhi Swarupanjali**, Malik Vikas, "Phytotherapy as a Safe Curative Option for Ulcerative Colitis: A Review", *NeuroQuantology*, 20(8);3381-3401, 2022. (SCOPUS) [DOI: <https://doi.org/10.14704/nq.2022.20.8.NQ44368>]
75. Kaushik Ayushi, **Mazumder Rupa, Padhi Swarupanjali, Mazumder Avijit**, Budhori, Rajat, Manorma, Das Paul Swarnali, "Novel Approaches in Ocular Drug Delivery - A Revolution", *International Journal of Applied Pharmaceutics*, 14(3);1–11, 2022. (SCOPUS) [DOI: <https://doi.org/10.22159/ijap.2022v14i3.44045>]
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