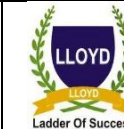




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LIST OF PAPER PUBLISHED (2024-25)

S. No.	Name of the Faculty Member	Authors	Title of paper	Name of the Journal	Year	Volume	Issue	Page No.	ISSN No.	Impact Factor	DOI	Indexing (SCIE/ESCI/SCOPUS)
1.	Kanchan Kohli	Priya Gupta, Shwetakshi Sharma, Annie Gupta, S. M. Kawish, Muzaffar Iqbal, Shakilur Rahman, Mohd Aqil, Kanchan Kohli, Yasmin Sultana	Development and Validation of a Robust RP-HPLC Method for the Simultaneous Analysis of Exemestane and Thymoquinone and Its Application to Lipid-Based Nanoformulations	ACS Omega	03 July 2024	9	28	30120-30130	2470-1343	3.7	10.1021/acsomega.3c08078	SCIE
2.	Syed Salman Ali	Khan Z., Siddiqui N., Agarwal G., Chaudhary A., Ali S.S., El-Shorbagi A.-N., Chaudhary S., Tripathi P.N.	Preclinical Studies of <i>Euphorbia lactea</i> Aerial Extract on Atherogenic-Diet-Induced Atherosclerosis	Indian Journal of Pharmaceutical Education and Research	09 July 2024	58	4	1148-1156	0019-5464	0.8	10.5530/ijper.58.4.126	SCIE
3.	Kanchan Kohli	Jyotsnesh Chauhan, Binaya Kumar Bastia, Kanchan Kohli, Babulal Chaudhary, Gaurav Chikara, Annie Gupta, Ankit Kumar	Phytocannabinoid profile and potency of cannabis resin (hashish) of northwest Himalayas of India	Journal of Forensic Sciences	11 July 2024	69	5	1918-1925	0022-1198	1.5	10.1111/1556-4029.15583	SCIE
4.	Radha Goel	Ankit Kolay, Neelam Singh, Puneet Gupta, Ayaz Mukarram Shaikh, Radha Goel, Dheeraj Nagpal, Havagiray Chitme	Immunotherapies: A Treasure Trove of Alzheimer's Disease	Current Pharmaceutical Biotechnology (Bentham Science)	2025	26	12	1-13	1389-2010	2.6	10.2174/0113892010308600240709052539	SCIE



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5.	Shilpa Pahwa	Pahwa S., Gawande S., Salaam A., Ramesh G., Helena Raj V., Dutt A., Rao G.A.	Comparatively Study of Compressive Strength of Self-Compacting Concrete with Different Concrete Grade	E3S Web of Conferences	23 July 2024	552	01091	1-8	2267-1242	-	10.1051/e3sconf/202455201091	SCOPUS
6.	Lalit Kumar Tyagi	Anusuya Devi V.S., Anjaneyulu M., Nagpal A., Kumar Chandra P., Sabah Abed Al-Zahra Jabbar A., Kumar Tyagi L., Kishore N.P.	A Comparative Study of Analyzing the Impact of Various RCC Building Shapes on Wind Performance	E3S Web of Conferences	23 July 2024	552	01117	1-11	2267-1242	-	10.1051/e3sconf/202455201117	SCOPUS
7.	Surovi Paul	Baswaraju S., Siva Prasada Raju V., Sobti R., Kumar A., Raed R., Paul S., Karthik N.	Study on UPQC Integration Benefits in a Hybrid Solar Wind Energy System	E3S Web of Conferences	23 July 2024	552	01139	1-14	2267-1242	-	10.1051/e3sconf/202455201139	SCOPUS
8.	Koushal Dhamija	Dhamija K., Naresh Kumar Varma V., Gupta M., Hemanth Raju T., Praveen, Zabibah R.S., Uday Ranjan Goud N.	Comparative analysis of RCC and PT Slabs underneath Lateral Loading: A Structural study using ETABS	E3S Web of Conferences	23 July 2024	552	01140	1-12	2267-1242	-	10.1051/e3sconf/202455201140	SCOPUS
9.	Ashish Kumar Parashar	Anandhi R.J., Singh N., Palakurthy D., Kumar Yadav D., Albawi A., Kumar Parashar A., Jithendar P.	Hybrid Solar-Hydropower Systems for Green Energy Production: A Comprehensive Analysis	E3S Web of Conferences	23 July 2024	552	01123	1-11	2267-1242	-	10.1051/e3sconf/202455201123	SCOPUS



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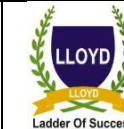
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10.	Shivani Singh	Chandrashekar R., Nagpal A., Samatha A., Praveen, Sabah Abed Al-Zahra Jabbar A., Singh S., Reddy M.S.	A Comprehensive Analysis of Column Optimization for Circular Elevated Water Tanks in Seismic Environments	E3S Web of Conferences	23 July 2024	552	01120	1-10	2267-1242	-	10.1051/e3sconf/202455201120	SCOPUS
11.	Shilpa Pahwa	Kaur Keer P., Nijhawan G., Kiran Kumar M., Pahwa S., Kalra R., Abdulhussein Al-Allak M., Kumar P.P.	Comparative Study Probabilistic Seismic Risk Assessment for Regular and Irregular RCC Buildings	E3S Web of Conferences	23 July 2024	552	01118	1-11	2267-1242	-	10.1051/e3sconf/202455201118	SCOPUS
12.	Shilpa Pahwa	Jayasheel Kumar Kalagatoori Archakam, Amandeep Nagpal, Sanjeeva Polepaka, Pradeep Kumar Chandra, Hazim Y. Saeed, Shilpa Pahwa, Chintala Murali Krishna	Parametric Optimization of Circular Elevated Water Tanks Under Various Capacities and Seismic Conditions	E3S Web of Conferences	23 July 2024	552	01119	1-11	2267-1242	-	10.1051/e3sconf/202455201119	SCOPUS
13.	Shivani Singh	Rajalakshmi B., Singh N., Madhavi A., Khan I., Abdulhussein Hameed A., Singh S., Laxman Rao A.V.	Bio-inspired Nanomaterial's for Energy Harvesting and Storage: A Green Approach	E3S Web of Conferences	23 July 2024	552	01122	1-11	2267-1242	-	10.1051/e3sconf/202455201122	SCOPUS



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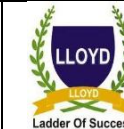
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14.	Shivani Singh	Santosh Kumar B., Singh N., Bharath Bhushan Y., Kumar Chandra P., Addai Ali H., Singh S., Kumar S.R.S.	Dry Weather Adaptations in Wastewater Treatment: Innovative Control Strategies for Effective Organic and Nitrogen Elimination	E3S Web of Conferences	23 July 2024	552	01121	1-11	2267-1242	-	10.1051/e3sconf/202455201121	SCOPUS
15.	Vandana Arora Sethi	Mishra I., Sharma V., Kumar N., Krishna G., Sethi V.A., Mittal R., Dhakad P.K., Mishra R.	Exploring Thiophene Derivatives: Synthesis and Biological Significance	Medicinal Chemistry	08 August 2024	21	1	11-31	1573-4064	1.9	10.2174/0115734064326879240801043412	SCIE
16.	Kousar Jahan	Jahan K., Sood M., Jain O., Sahoo S.C., Bharatam P.V.	Directed regioselective arylation of imidazo[1,2-a]pyridine-3-carboxamides using Rh(iii) catalysis	Organic and Biomolecular Chemistry	12 August 2024	22	35	7121-7127	1477-0520	2.9	10.1039/d4ob01166j	SCIE
17.	Anjana Sharma	Rimjhim Priyanshi, Anjana Sharma, Shobhit Kumar, Aparna Gupta, Bhupesh Sharma, Nitin Sharma	Unveiling the Applications of Phytoconstituents in Neuropathic Pain	Central Nervous System Agents in Medicinal Chemistry	13 August, 2024	25	3	261 - 273	1871-5249	-	10.2174/0118715249312031240803190651	SCOPUS
18.	Radha Goel	Goel R., Kumar N., Mishra R., Kumar G., Singh N., Bhardwaj S., Puri D.	Potential protective effects of <i>Acacia nilotica</i> (L.) against gentamicin - induced nephrotoxicity by suppressing renal redox imbalance, inflammatory stress and caspase-dependent apoptosis in Wistar rats	Drug and Chemical Toxicology	19 August 2024	48	1	163-171	0148-0545	2.1	10.1080/01480545.2024.2388324	SCIE



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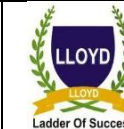
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19.	Anjana Sharma	Sarvesh Kumar, Bhupesh Sharma, Anjana Sharma, Nitin Sharma	Unraveling the Plausible Role of Potassium Channel Openers in Alzheimer's Disease	Central Nervous System Agents in Medicinal Chemistry	19 August, 2024	25	2	87 - 90	1871-5249	-	http://dx.doi.org/10.2174/0118715249330827240819040302	SCOPUS
20.	Shekhar Sharma	Rupali Sharma, Manshi Rana, Shekhar Sharma, Satish Sardana, Malvika Chawla	Nanoparticulate-based formulations conquering the barriers of Retinoblastoma	African Journal of Biological Sciences	15 September 2024	6	15	1032-1062	2663-2187	-	10.48047/AFJBS.6.15.2024.1032-1062	Non-SCI
21.	Vandana Arora Sethi	Dwivedi S.P., Sharma S., Sethi V.A.	High Entropy Alloy Ni-Fe-Ti-Hf-Nb Addition Effect on Microstructure, Mechanical and Wear Behaviour of A356 Composite Fabricated by FSP Technique	National Academy Science Letters	23 September 2024	48	-	55-58	0250-541X	1.2	10.1007/s40009-024-01434-z	SCIE
22.	Syed Salman Ali	Mokhfi F.Z., Al Amin M., Zehravi M., Sweilam S.H., Arjun U.V.N.V., Gupta J.K., Vallamkonda B., Balakrishnan A., Challa M., Singh J., Prasad P.D., Ali S.S., Ahmad I., Doukani K., Emran T.B.	Alkaloid-based modulators of the PI3K/Akt/mTOR pathway for cancer therapy: Understandings from pharmacological point of view	Chemico-Biological Interactions	01 October 2024	402	-	111218	0009-2797	4.7	10.1016/j.cbi.2024.111218	SCIE
23.	Syed Salman Ali	Sivaprakasam Amsaveni, Mahendran Radha, Vidhya Chandrasekaran, Dilip Kumar Chanchal, Sojomon	Immune Modulation Strategies in Gene Therapy: Overcoming Immune Barriers and Enhancing Efficacy	Current Gene Therapy	02 October 2024	25	4	-	1566-5232	3.3	http://dx.doi.org/10.2174/0115665232305409240918040639	SCIE



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		Mathew, Mukesh Chandra Sharma, Jailani Shiekmydeen, Syed Salman Ali										
24.	Shilpi Chauhan	Shilpi Chauhan, Ashwani Kumar, Rajnish Kumar and Deepika Saini	Discovery of 5- (Substituted Phenyl)- 2-aryl Benzimidazole Derivatives as SIRT1 Activators: Their Design, in silico Studies, Synthesis, and in vitro Evaluation	Current Medicinal Chemistry	10 October 2024	-	-	1-19	0929- 8673	3.5	http://dx.doi.org/10.2174/0109298673330534240924104941	SCIE
25.	Anjana Sharma	Mainuddin, Kumar A., Sharma A., Sharma N.	Anti-cancer Drug Targeting using Stimuli Sensitive Mesoporous Silica Nanoparticle in Colorectal Cancer	Current Pharmaceutic al Design	01 Novembe r 2024	30	39	3071- 3073	1381- 6128	2.6	10.2174/0113816128321020240903100601	SCIE
26.	Ashish Kumar Parashar, Vandana Arora	Anandhi, R.J., Bharadwaj, V.Y., Ginni, Nijhawan, Singh, Shivani, Kakoli Rao, A., Abood, Ahmed Salam	Polymer-Drug Conjugates: Revolutionizing Nanotheranostic Agents for Diagnosis and Therapy	Discover Oncology	11 Novembe r 2024	15	1	1-21	2730- 6011	2.8	10.1007/s12672-024-01509-9	SCIE
27.	Meenakshi Kaira	Sucheta Singh, Meenakshi Kaira, Hrithik Dey, Kailash C. Pandey, Sumit Tahlan, Kuldeep Singh	Synthetic Methodology, SAR and Pharmacology of Commercialized Preparations Employing 1, 2, 4- Triazole Analogues	ChemistrySel ect	25 Novembe r 2024	9	44	-	2365- 6549	1.9	10.1002/slct.202404350	SCIE



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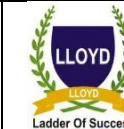


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28.	Kanchan Kohli	Alhalmi A., Amin S., Ralli T., Ali K.S., Kohli K.	Therapeutic Role of Naringin in Cancer: Molecular Pathways, Synergy with Other Agents, and Nanocarrier Innovations	Naunyn-Schmiedeberg's Archives of Pharmacology	30 November 2024	398	-	3595-3615	0028-1298	3.1	10.1007/s00210-024-03672-w	SCIE
29.	Kalpana Singh, Shilpa Pahwa, Vandana Arora Sethi	Singh K., Singhal S., Pahwa S., Sethi V.A., Sharma S., Singh P., Kale R.D., Ali S.W., Sagadevan S.	Nanomedicine and Drug Delivery: A Comprehensive Review of Applications and Challenges	Nano-Structures and Nano-Objects	01 December 2024	40	-	101403	2352-507X	-	10.1016/j.nanoso.2024.101403	SCOPUS
30.	Kalpana Singh	Pragya Singh, Shashank Sharma, Kalpana Singh, Pramod K. Singh, Faisal Islam Chowdhury, M.Z.A. Yahya, S.N.F. Yusuf, Markus Diantoro, Famiza Abdul Latif, N.B. Singh	Recent development on neem (<i>Azadirachta indica</i>) biomass absorbent: Surface modifications and its applications in water remediation	Chemical Physics Impact	01 December 2024	9	-	1-23	2667-0224	4.3	https://doi.org/10.1016/j.chphi.2024.100773	SCIE
31.	Kousar Jahan	Prasher P., Sharma M., Jahan K., Setzer W.N., Sharifi-Rad J.	Synthetic Methodologies of Imidazo[1,2-a]Pyrimidine: A Review	Chemistry Africa	10 December 2024	8	1	1-22	2522-5758	2.3	10.1007/s42250-024-01142-7	SCIE



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32.	Niti Sharma, Surovi Paul	Singhal D., Sharma N., Paul S., Bhatt S.	Anxiolytics: An In-Depth Review of Contemporary and Emerging Treatment Approaches	International Journal of Newgen Research in Pharmacy & Healthcare	31 December 2024	2	2	203-210	2584-0096	-	10.61554/ijnrph.v2i2.2024.129	Non-SCI
33.	Chitra Gupta	Alam Mohd Izhar, Kumar Sumit, Gupta Chitra	A Review on Advancements in Research on the Interplay between Vitamins and Diabetes	International Journal of Newgen Research in Pharmacy & Healthcare	31 December 2024	2	2	176-182	2584-0096	-	10.61554/ijnrph.v2i2.2024.126	Non-SCI
34.	Koushal Dhamija	Rathi Vidisha, Sharma Rachna, Saini Keshav, Dhamija Koushal	Comprehensive Review on Liposomes as Advanced Drug Delivery Systems for Enhancing Antibiotic Efficacy and Targeted Therapeutics	International Journal of Newgen Research in Pharmacy & Healthcare	31 December 2024	2	2	149-155	2584-0096	-	10.61554/ijnrph.v2i2.2024.125	Non-SCI
35.	Ashish Kumar Parashar, Lalit Kumar Tyagi	Sareen Tarun, Parashar Ashish Kumar, Tyagi Lalit Kumar	Exploring the Unique Role of Albumin as a Carrier in Nanomedicine-Based Drug Delivery	International Journal of Newgen Research in Pharmacy & Healthcare	31 December 2024	2	2	129-137	2584-0096	-	10.61554/ijnrph.v2i2.2024.127	Non-SCI
36.	Ashish Kumar Parashar, Vandana Arora Sethi	Gulati Priya, Chandila Versha, Parashar Ashish Kumar, Sethi Vandana Arora	A Review on Advancements in Lipid-Based Nanoparticles for Vaccine Adjuvant and Antigen Delivery	International Journal of Newgen Research in Pharmacy & Healthcare	31 December 2024	2	2	26-34	2584-0096	-	10.61554/ijnrph.v2i2.2024.128	Non-SCI



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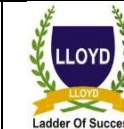


37.	Radha Goel	Mohd Amaan, Radha Goel, Surovi Paul, Iqbal Danish	Doxorubicin-induced Cardiotoxicity: An Update on the Molecular Mechanism, Biomarkers and Management	Journal of Applied Pharmaceutical Research (JOAPR)	31 December 2024	12	6	37-56	2348-0335	-	https://doi.org/10.69857/joapr.v12i6.673	SCOPUS
38.	Syed Salman Ali	Kumar P., Chugh P., Ali S.S., Chawla W., Sushmita S., Kumar R., Raval A.V., Shamim S., Bhatia A., Kumar R.	Trends of Nanobiosensors in Modern Agriculture Systems	Applied Biochemistry and Biotechnology	01 January 2025	197	2	-	0273-2289	3.1	10.1007/s12010-024-05039-6	SCIE
39.	Ms. Poonam Sharma	Ariba Khan, Poonam Sharma, Sarthak Dahiya, Bhupesh Sharma	Plexins: Navigating through the neural regulation and brain pathology	Neuroscience and Biobehavioral Reviews	3 January 2025	169	-	1-25	0149-7634	7.9	https://doi.org/10.1016/j.neubiorev.2024.105999	SCIE
40.	Syed Salman Ali	Kumari Shanno, Preeti Mangala, Thukani S. Shanmugarajan, Bhupinder Bhyan, Manoj G. Shinde, Bhuvaneshwari Y. Rane, Syed S. Ali, Mohit Kumar, Pawan Kumar	3D Printed Polyurethane Scaffolds for Bone Tissue Engineering: Techniques and Emerging Applications	Regenerative Engineering and Translational Medicine	17 January 2025	-	-	-	2364-4141	1.9	10.1007/s40883-024-00381-x	SCIE



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41.	Raghav Mishra	Prashant K. Dhakad, Raghav Mishra, Isha Mishra	Toll-like Receptor Expression during Inflammatory Processes in Human Diseases	Rheumatology & Autoimmunity	17 February 2025	5	1	1-15	2767-1429	0.8	10.1002/rai.2.12167	SCIE
42.	Arti Gupta	Hamid Raza Moqaddasi, Anshul Singh, Shoma Mukherjee, Fatima Rezaei, Arti Gupta, Saurabh Srivastava, Sathvik Belagodu Sridhar, Irfan Ahmad, Vivek Dhar Dwivedi, Sandeep Kumar	Influencing Hair Regrowth with EGCG by Targeting Glycogen Synthase Kinase-3 β Activity: A Molecular Dynamics Study	Journal of Receptors and Signal Transduction	06 February 2025	45	2	1-12	1079-9893	2.6	10.1080/10799893.2025.2465240	SCIE
43.	Arti Gupta	Vikas Sharma, Arti Gupta, Mohini Singh, Anshul Singh, Anis Ahmad Chaudhary, Zakir Hassain Ahmed, Salah-ud-din Khan, Sarvesh Rustagi, Sanjay Kumar, Sandeep Kumar	Phytochemical Baicalin Potentially Inhibits Bcl-2 And VEGF: An In Silico Approach	Drug Discovery in Bioinformatics	19 February 2025	5	2025	1-13	2810-9775	2.8	10.3389/fbinf.2025.1545353	SCIE
44.	Ashish Kumar Parashar, Lalit Kumar Tyagi, Vandana Arora Sethi	Ashish Kumar Parashar, Gaurav Kant Saraogi, Vivek Shrivastava, Rashmi Bagri, Lalit Kumar Tyagi, Vandana Arora Sethi, Pushpendra Kumar Jain	Development of Angiopep-2 Targeted Dendrimer-Based Nanotheranostic System for Enhanced Temozolomide Delivery to Glioblastoma Multiforme	Bulletin of the National Research Centre	20 February 2025	49	16	1-11	1110-0591	2.1	10.1186/s42269-025-01309-3	SCIE



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45.	Koushal Dhamija	Vandana, Hema Arya, Singh, Dhamija, Singh, Kumar Bhavana Koushal Preeti Gautam	Exploring the Therapeutic Potential of Trigonella Foenumgraecum Extract-Loaded Transferosomal Gel in Complete Freund's Adjuvant-Induced Rat Models	Chulalongkorn Medical Journal	01 March 2025	69	2	63-70	2673-060X	-	10.56808/2673-060X.5477	SCOPUS
46.	Preeti Maan, Shilpi Chauhan	Preeti Maan, Shilpi Chauhan, Nisha Gupta, Dimpy Rani	Dual-Drug Quantification: HPLC Method Validation for Hesperidin and Piperine in Ethosomal Delivery Systems	International Journal of Applied Pharmaceutics	07 March 2025	17	2	240-249	0975-7058	-	10.22159/ijap.2025v17i2.53262	SCOPUS
47.	Anjana Sharma	Anshul Sharma, Nitin Sharma, Kushagra Khanna, Akshita Arora, Sidharth Mehan, Anjana Sharma	Enhancing Therapeutic Efficacy of Fingolimod Via Intranasal Delivery In An Ethidium Bromide-Induced Model of Multiple Sclerosis	Journal of Neuroscience Methods	08 March 2025	418	2025	1-9	0165-0270	2.7	10.1016/j.jneumeth.2025.110415	SCIE
48.	Pankaj Bhatt, Shilpa Pahwa	Pankaj Bhatt, Vipin Kumar, Suruchi Singh, Sakshi Garg, Mukesh Kumar, Ling Shing Wong, Vinoth Kumarasamy, Shilpa Pahwa, Vetriselvan Subramanian	Enzymatic Debranching of Starch: Techniques for Improving Drug Delivery and Industrial Applications	Starch/Staerke	12 March 2025	77	2	1-23	0038-9056	2.6	10.1002/star.202400224	SCIE



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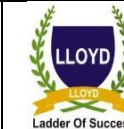
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49.	Ashish Kumar Parashar	Meghanath B. Shete, Gaurav Kant Saraogi, Ashish Kumar Parashar	Dengue Fever: A Comprehensive Review of Diagnosis and Management	Anti-Infective Agents	19 March 2025	23	5	1-22	2211-3525	-	10.2174/0122113525366277250306072415	SCOPUS
50.	Koushal Dhamija	Vandana, Hema Arya, Koushal Dhamija, Preeti Singh, Gautam Kumar	Preparation, Characterization and Ex vivo Evaluation of Trigonellafoenum-gracium seeds extract-loaded Transferosomal gel for the Treatment of Rheumatoid Arthritis	Research Journal of Pharmacy and Technology	27 March 2025	18	3	1118-1127	0974-360X	-	https://doi.org/10.52711/0974-360X.2025.00161	SCOPUS
51.	Syed Salman Ali, Vandana Arora Sethi	Hrithik Dey, Syed Salman Ali, Vandana Arora Sethi	Deciphering the role of cell signaling pathways in gout pathogenesis and the therapeutic potential of phytoconstituents in their modulation	Inflammopharmacology	18 April 2025	33	4	2307-2323	0925-4692	5.3	10.1007/s10787-025-01741-x	SCIE
52.	Poonam Sharma	Aqsa Nadeem, Poonam Sharma, Palak Gupta, Parth Sandeep, Bhupesh Sharma, Nitin Sharma, Mahendra Yadav, Neerupma Dhiman	Exploring Neuregulin 3: From Physiology to Pathology, A Novel Target for Rational Drug Design	Biochemical Pharmacology	2 May 2025	238	-	116964	0006-2952	5.3	https://doi.org/10.1016/j.bcp.2024.116964	SCIE



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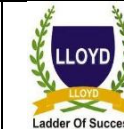


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53.	Vandana Arora Sethi	Priya Gupta, Disha Marwaha, Shwetakshi Sharma, Vandana Arora Sethi	Hypothesizing the Co-Delivery of Raloxifene and Genistein by Bovine Milk Exosomes for Enhanced Drug Delivery in Breast Cancer Management	Medical Hypotheses	3 May 2025	199	-	111644	0306-9877	2.1	https://doi.org/10.1016/j.mehy.2025.11164	SCIE
54.	Vandana Arora Sethi, Raghav Mishra	Gaurav Krishna, Sparsh Kaushal, Isha Mishra, Vandana Arora Sethi, Raghav Mishra	<i>In Silico</i> Exploration of Flavonoids as SPPV14 Inhibitors: Potential Antiviral Agents for Sheep Pox Virus	Letters in Organic Chemistry	06 May 2025	22	10	801-809	1875-6255	1	10.2174/0115701786371036250428074711	SCIE
55.	Ashish Mehta, Anjana Sharma Vandana Arora Sethi, Lalit Kumar Tyagi	Ashish Mehta, Anjana Sharma, Nitin Sharma, Lalit Kumar Tyagi, Vandana Arora Sethi	Recent Advances and Applications of Green Analytical Chemistry in Environmental Monitoring, Food Safety, and Pharmaceutical Analysis	Current Green Chemistry	08 May 2025	12	2	-	2213-3461	1.2	10.2174/0122133461364164250324051123	SCIE
56.	Pankaj Bhatt	B. Chugh, K. Dwivedi, M. Lamba, P. Bhatt, S. K. Mishra, J. Lamba	Leveraging Deep Learning Models for Enhanced Detection of Early-Stage Lung Cancer in CT Scan Images	^{3rd} International Conference on Disruptive Technologies (ICDT), Greater Noida, India	13 May 2025	-	-	1-6	979-8-3315-1959-9	-	10.1109/ICDT63985.2025.10986402	SCOPUS



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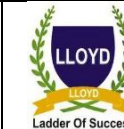


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57.	Kousar Jahan	Tuhin Sarkar, Mehak Sood, Shweta Shyam Prassanawar, Kousar Jahan, Aaditi Kulkarni, Rushikesh Ahirkar, Parateek Prasher, Prasad V. Bharatam, Dulal Panda	An N-linked imidazo[1,2-a]pyridine benzoheterobicyclic hybrid inhibits mitosis and cancer cell proliferation by targeting tubulin	Bioorganic & Medicinal Chemistry	13 May 2025	128	1	118242	ISSN: 0968-0896	3	https://doi.org/10.1016/j.bmc.2025.118242	SCIE
58.	Poonam Sharma	Sarthak Dahiya, Poonam Sharma, Bhupesh Sharma, Priyanka Saroj, Harsha Kharkwal, Nitin Sharma	The Intricate Relationship of Trk Receptors in Brain and Diseases Disorders	Molecular Neurobiology	23 May 2025	62	6		0893-7648	4.3	10.1007/s12035-025-05058-2	SCIE
59.	Ashish Kumar Parashar	Ashish Kumar Parashar, Anu Hardenia, Sunil Kumar Dwivedi, Gaurav Kant Saraogi, Shiv Hardenia	Next-Generation Nucleic Acid Delivery: A Review of Nanobiosystem Design and Applications	Current Gene Therapy	27 May 2025	-	-	-	1566-5232	3.3	10.2174/011566523236737725051914910	SCIE
60.	Pankaj Bhatt	Radhika Aggarwal, Bhavik Khatter, K. Nagarajan, Pankaj Bhatt	New Analytical Method Development and Validation of Molnupiravir in Bulk and Formulation	Research Journal of Pharmacy and Technology (RJPT)	14 June 2025	18	6	2451-2460	0974-3618	-	https://doi.org/10.52711/0974-360X.2025.00354	SCOPUS



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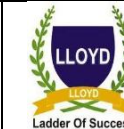
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61.	Kalpna Singh	Aakriti Verma, Malvika Chaudhary, Parul Verma, Sajid Ali, Kushagra Rajendra, Kalpana Singh	Modified rice husk polymeric hydrogel as biodegradable adsorbent for the effective removal of organic pollutant methylene blue dye	Indian Journal of Chemical Technology	16 June 2025	32	3	377–386	0971-457X	-	https://doi.org/10.56042/ijct.v32i3.10465	SCOPUS
62.	Arti Gupta	Vikas Sharma, Arti Gupta, Shaivi Parashar, Rahul Kaushik, Sandeep Kumar	Synergistic Anticancer And Antioxidant Effects Of Eugenol And Baicalin	International Journal of Environmental Sciences	24 June 2025	11	15s	-	2229-7359	-	https://doi.org/10.64252/zs292q66	SCOPUS
63.	Ashish Kumar Parashar, Lalit Kumar Tyagi, Vandana Arora Sethi	Ashish Kumar Parashar, Lalit Kumar Tyagi, Vandana Arora Sethi, Kuldeep	Advanced Nanotheranostics: Evolving Strategies in Cancer Therapy and Diagnosis	International Journal of Newgen Research in Pharmacy & Healthcare	30 June 2025	3	1	1–20	2584-0096	-	https://doi.org/10.61554/ijnrph.v3i1.2025.170	Non-SCI
64.	Syed Salman Ali	Hrithik Dey, Syed Salman Ali, Vandana Arora Sethi	Exploring the Phytochemical Diversity and Pharmacological Potentials of <i>Tagetes erecta</i> : A Review	International Journal of Newgen Research in Pharmacy & Healthcare	30 June 2025	3	1	41–60	2584-0096	-	https://doi.org/10.61554/ijnrph.v3i1.2025.157	Non-SCI



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65.	Ashish Kumar Parashar	Neeraj Jain, Neelam Jain, Ashish Kumar Parashar	Liposome as Antigen Delivery System: Isolation, Preparation, Characterization	International Journal of Newgen Research in Pharmacy & Healthcare	30 June 2025	3	1	51-70	2584-0096	-	https://doi.org/10.61554/ijnrph.v3i1.2025.139	Non-SCI
66.	Puneet Nirmal	Puneet Nirmal, Neelam Singh, Ravindra Pal Singh	Challenges and Opportunities in the Development of Nano-Structured Lipid Carriers for Brain Targeting	International Journal of Newgen Research in Pharmacy & Healthcare	30 June 2025	3	1	87-110	2584-0096	-	https://doi.org/10.61554/ijnrph.v3i1.2025.140	Non-SCI
67.	Shekhar Sharma, Koushal Dhamija, Vandana Arora Sethi	Altasha Parveen, Shekhar Sharma, Koushal Dhamija, Vandana Arora Sethi	Fast Dissolving Tablets Using Natural Polymers: A Comprehensive Review on Formulation Strategies, Mechanisms, and Future Prospects	International Journal of Newgen Research in Pharmacy & Healthcare	30 June 2025	3	1	246-265	2584-0096	-	https://doi.org/10.61554/ijnrph.v3i1.2025.164	Non-SCI
68.	Radha Goel	Mahewish Tarannum, Radha Goel, Rajeev Kumar	Doxorubicin-Induced Cardiomyopathy: Molecular Mechanisms and Emerging Therapeutic Strategies	International Journal of Newgen Research in Pharmacy & Healthcare	30 June 2025	3	1	116-135	2584-0096	-	https://doi.org/10.61554/ijnrph.v3i1.2025.146	Non-SCI



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69.	Syed Salman Ali, Niti Sharma, Vandana Arora Sethi	Sufia Shafieq, Syed Salman Ali, Niti Sharma, Vandana Arora Sethi	Experimental Models for Anticonvulsant Research: A Comprehensive Review of In vivo and In vitro Approaches	International Journal of Newgen Research in Pharmacy & Healthcare	30 June 2025	3	1	138–158	2584-0096	-	https://doi.org/10.61554/ijnrph.v3i1.2025.148	Non-SCI
70.	Radha Goel	Md Naushad Ali, Radha Goel, Rajeev Kumar	Role of Sulforaphane in Neurodegenerative Diseases: A Focus on Parkinson's Disease	International Journal of Newgen Research in Pharmacy & Healthcare	30 June 2025	3	1	169–188	2584-0096	-	https://doi.org/10.61554/ijnrph.v3i1.2025.163	Non-SCI
71.	Ashish Kumar Parashar	Kratika Sharma, Ashish Kumar Parashar, Gaurav Kant Saraogi	Solubility Enhancement of BCS-Class II Drug Resveratrol Using Solid Dispersion	International Journal of Newgen Research in Pharmacy & Healthcare	30 June 2025	3	1	184–204	2584-0096	-	https://doi.org/10.61554/ijnrph.v3i1.2025.166	Non-SCI
72.	Ashish Kumar Parashar	Neeraj Jain, Neelam Jain, Ashish Kumar Parashar	Design and Development of Biosynthetic Copper Nanoparticles for Skin Diseases	International Journal of Newgen Research in Pharmacy & Healthcare	30 June 2025	3	1	200–220	2584-0096	-	https://doi.org/10.61554/ijnrph.v3i1.2025.143	Non-SCI
73.	Radha Goel	Sonali, Radha Goel	<i>Cynara scolymus</i> in Modern Medicine: The Healing Power of Phytochemicals and Cynarin's Role in Cancer Therapy	International Journal of Newgen Research in Pharmacy & Healthcare	30 June 2025	3	1	226–245	2584-0096	-	https://doi.org/10.61554/ijnrph.v3i1.2025.150	Non-SCI



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74.	Syed Salman Ali	Kaneez Fatima, Mohammad Asif, Mohsina Bano Shaik, Sadaf Jamal Gilani, Mohamad Taleuzzman, Syed Salman Ali, Bhoomika Chaudhary, Iqra Rahat	Enhancing Cognitive Function in the Elderly: Non-Pharmacological Interventions	Aging Medicine and Healthcare	June 2025	16	2	1-15	2663-8851	-	10.33879/AMH.XX.2024.06048	SCOPUS
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