

Number of research papers in the approved list of Journals in Scopus / Web of Science/ PubMed during the calendar year 2025

Sl No.	Title of paper	Name/s of the author/s	Department	Volume, Issue and Page No.	Name of the journal	Year of publication	ISSN number	Indexing	Impact Factor	Quartile
1	Eco-friendly synthesis, characterization and biological evaluation of silver nanoparticles using Ylang-Ylang oil and Tea-tree oil	Amr Selim Abu Lila, Abubakar Mohamedtoom Awadalkarim, Asma Ayyed AL-Shammmary, Rajamma Abburu Jayaramu , Afrasim Moin, Nabeel Ahmad, Sateesha Shivally Boregowda , Preethi B Gopalpura and Syed Mohd Danish Rizvi	Pharmacognosy & Pharmaceutics	Volume 5 (2024) 045022 Pg No. 3-13	Nano Express	2024	2632-959X	Scopus, PubMed, WOS	2.7	Q2
2	Exploring neuroprotective activity of ethanolic rhizome extract of Alpinia calcarata in cisplatin-induced peripheral neuropathy in rat	Apurwa Shyam Dhavale , M. G. Hariprasad , Rajendran Ramaswamy	Pharmacology	Volume 15, Issue 1, Page no 266-275	Journal of Applied Pharmaceutical Science	2024	2231-3354	Scopus		Q2
3	Assessment of the Therapeutic Potential of Ethanolic Extract of Moringa Concanensis Leaves in a Rat Model of High Fat Diet-Induced Hyperlipidaemia	Vidyabhushan Yadav, Hariprasad M.G , Moqbel Ali Moqbel Redhwan, Rahul Kumar, Apurwa Dhavale, Sourav Guha	Pharmacology	Volume 13, Issue 1, Page no 10-17	Advances in Pharmacology and Pharmacy	2024	2332-0036	Web of science	0.4	
4	Neuroprotective assessment of methanolic root extract of Moringa Concanensis against Cisplatin-induced peripheral neuropathy in rats	Diya Shetty, Hariprasad MG , Sankarshan Srinath, Deeksha G, Abhishek R, Apurwa Dhavale	Pharmacology	Volume 16, Issue 1, Page no 175-183	International Journal of Ayurvedic Medicine	2025	0976-5921	Web of science		
5	Design and Evaluation of Bisoprolol Fumarate Transdermal Film: A Promising Approach for Cardiovascular Therapy	H. N. Shivakumar , Anilkumar Reddy, Dhruti Avlani, Prajila Alayadan, Avichal Kumar	Pharmaceutics	Volume 52, Issue 1, Page No 60-66	Journal of the Scientific society	2025	0974-5009	Web of science	0.2	

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6	Synergistic effect of <i>Celastrus paniculatus</i> and <i>Tribulus terrestris</i> against chronic immobilisation stress-induced memory impairment, BDNF level and neuroinflammation	Babiker Bashir Haroun Baraka, Bhagya Venkanna Rao , Tanuja Krishnamurthy	Pharmacology	Volume 15, Issue 2, Pages 215 - 223	Journal of Applied Pharmaceutical Science	2025	2231-3354	Scopus	0.27	Q2
7	An AQbD driven stability indicating HPLC method for simultaneous estimation of lamivudine, tenofovir disoproxil fumarate and efavirenz in plasma	Avichal Kumar, Vanita Somasekhar , Sumit Dhiman, Shivakumar Hagalavadi Nanjappa and Dhruti Avlania	Pharmaceutical Analysis	Volume 17, Issue 9,Page no 2094-2111	Analytical Methods	2025	1759-9679	Scopus, PubMed, Web of Science	2.6	Q2
8	Synthesis, in silico ADME, Molecular Docking and in vitro Cytotoxicity Evaluation of Indolin-2-one linked Stilbene Derivatives	Dimple Pirgal , Subhas S. Karki ,Sujeet Kumar And Basavraj Metikurki	Pharmaceutical chemistry	Vol. 37, No. 3 (2025), 737-744	Asian Journal of Chemistry	2025	0970-7077	Scopus		Q4
9	Formulation and Evaluation of Polymeric Spherical Agglomerates-Based Porous Orodispersible Tablets of Cilnidipine	Yahya A, Sanjana S.P., Avichal Kumar, Shivakumar H.N , Rahamathulla M., Kamath M.S., Farahana S.A, Ahamed M. M., Thippeswamy B.S.	Pharmaceutics	Vilume 17, Issue 170, Page no 1-22	Pharmaceutics	2025	19994923	Scopus, PubMed, Web of Science	5.5	Q1
10	Examining the <i>Saraca asoca</i> (Caesalpinaceae) Methanolic Leaf Extract for its Potential to Protect Peripheral Neuropathy Caused by Cisplatin in Albino Rats	M. G. Mubasheera and M. G. Hariprasad	Pharmacology	Volume 25,Issue 2, Page no 333-346	Journal of Natural Remedies	2024	2320-3358	Scopus		Q3

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11	Synthesis, molecular docking, dynamics study and preliminary cytotoxicity study of some coumarin linked imidazothiadiazoles	Sujeet Kumar , Sravani PV , Gokulakrishnan S , Satyaprakash Khushwah , Basavaraj Metikurki , Dominique Schols , Hakan Alici , Hakan Tahtaci , Satvik Kotha , Swapna B , Shankar G. Alegaon g , Subhas S. Karki	Pharmaceutical chemistry	Volume 1321, Part 3, 5 February 2025, 139943	Journal of Molecular Structure	2024	222860	Scopus, Web of Science	4.7	Q2
12	siRNA targeting PARP-1 alleviates diabetic peripheral neuropathy in a streptozotocin-induced rat mode	Moqbel Ali Moqbel Redhwan, Hariprasad M. G. , Suman Samaddar, Duaa Bafail, Sumaia Abdulbari Ahmed Ali Hard, Sourav Guha & Apurwa Dhavale	Pharmacology	Volme 33,Issue 3,Page no 424-435	Journal of Drug Targeting	2024	1061-186X	Scopus, PubMed	4.3	Q1
13	Dysfunctional mitochondrial bioenergetics sustains drug resistance in cancer cells	Davide Gnocchi,Dragana Nikolic,Silvia Russo,Maria Laura Matrella,Rosa R. Paparella,Sujeet Kumar, Subhas S. Karki ,Carlo Sabbà,Tiziana Cocco,Simona Lobasso, and Antonio Mazzocca.	Pharmaceutical chemistry	Volume 328,Issue 4,C1091-C1382	American Journal of Physiology-Cell Physiology	2025	0363-6143 / 1522-1563	Scopus, PubMed, Web of Science	5	Q1
14	Development of in vitro and in vivo evaluation of mucoadhesive in-situ gel for intranasal delivery of vinpocetine	Sumaia Abdulbari Ahmed Ali Hard , H N Shivakumar , Duaa Abdullah Bafail , Moqbel Ali Moqbel Redhwan	Pharmaceutics	Volume 33, Issue 4 Pages 528-545	Journal of Drug Targeting	2024	1029-2330	Scopus, PubMed, Web of Science	4.3	Q1

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15	Time to break and evaporation (TBE); A quality attribute of Pharmaceutical topical foams.	Bhoomika Holla,Prajwal N.Murthy, AnushaV.Matadh, S.G.Pragathi, L.Rakshitha, Harini PriyaPa , H.N.Shivakumar ,Mohammad Moinul Hossain,Santanu Kundu,Srinath Rangappa,Urena-BenavidesEsteban,S.Narasimh Murthy	Pharmaceutics	Volume 114, Issue 4, April 2025, 103699	Journal of Pharmaceutical Sciences	2025	0022-3549	Scopus, PubMed, Web of Science	3.8	Q1
16	Indian classical Mohana Raga (instrumental music) overcomes anxiety, depression and memory impairment in chronic unpredictable mild stress rat model –A behavioural study	Tanuja Krishnamurthy & Bhagya Venkanna Rao	Pharmacology	Volume 24(4), April 2025, pp 319-328	Indian Journal of Traditional Knowledge	2025	0972-5938	WOS	0.7	Q3
17	The Gut-Brain Axis: Microbial and Medicinal Effects on Mental Health and Neurodegeneration	Mohd. Sharique Katchhi, Bhagya Venkanna Rao , Babiker Bashir Haroun Baraka and Shilpa Borehalli Mayegowda	Pharmacology	19(2)	Journal of Pure and Applied Microbiology	2025	0973-7510	Scopus	4	Q3
18	Finite dose In vitro Permeation testing: Significance of occluding the donor compartment, a case study.	Prajwal N.M., Mohammad M.H., Santanu k., Srinath R., Shivakumar H.N.	Pharmaceutics	Volume 26, Issue 4 pg no. 1-9 Article number 103	AAPS PharmSciTech	2025	1530-9932	Scopus, WOS, PubMed	4	Q1
19	Decoding Xanthine Derivatives: Advanced Analytical, Extraction, and Quantification Techniques in Pharma and Biofluids – A Comprehensive Review	Soundaryashree N. R., Sinchana B. Gopalaiah, Aparna Inamdar, Sanjay G. Walode, Erica Alves, Karthika Paul, Bannimath Gurupadayya, Akshay Kumar K. S. & Chandan R. S.	Pharmaceutics	Published in online pg no. 1-29	Critical Reviews in Analytical Chemistry	2025	1547-6510	Scopus, WOS, PubMed	4.2	Q1

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20	Design and formulation of fast-dissolving microneedles for the rapid transdermal delivery of lorazepam	Punith M., Rajamma A. J. , Sateesha S. B., Durgashree Diwakar, Girija E. K., Chethan Kumar K. B., Ankith N. A., Mousam Bhowmik & Manjunatha P. M.	Pharmacognosy	Published in online pg.no 1-13	Journal of Drug Targeting	2025	1029-2330	WOS, PubMed	4.3	Q1
21	Investigation of Anti-Cancer Properties of Novel Curcuminoids in Leukemic Cells and Dalton Lymphoma Ascites Model	Vijayalakshmi Sudarshan , P. Shyamjith and Subhas S. Karki , Sujeet Kumar , Febina Ravindran , Bibha Choudhary	Pharmaceutical chemistry	Volume 26, Issue 7 26, 3186 pg. no 1-21	International Journal of Molecular Sciences	2025	1661-6596	Scopus, WOS, PubMed	4.9	Q1
22	Gullain Barre Syndrome: Acute Motor Axonal Neuropathy	Shilpashree Bettadapura Muralidhar , Chinthana Handankere Basavaraju, Shivalingayya Gadagayya Hiremath, Prashanth Venkatesh, Usha Dhoddametikurke Siddappa, Mandara Mathighatta Suresh	Pharmacy Practice	Volume 14, Issue29S 286-291	Journal of Neonatal Surgery	2025	2226-0439	Scopus	0.126	Q4
23	Staphylococcus Aureus-Induced Myositis Of The Iliococcygeus Muscle	Mandara Mathighatta Suresh , Usha Dhoddametikurke Siddappa, Mohd Sharique Katchhi, Chakure Aditya, Chinthana Handankere Basavaraju, Shilpashree Bettadapura Muralidhar	Pharmacy Practice	Volume 14, Issue29S 3022-307	Journal of Neonatal Surgery	2025	2226-0439	Scopus	0.126	Q4

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24	Synthesis of novel pyridazine and pyrimidine linked pyrazole derivatives as DNA ligase 1 and IV inhibitors that induce apoptosis	S. Aishwarya , Gabriela C. Torres , Jose A. Lopez-Saenz , Denisse A. Gutierrez Sujeet Kumar, Ashok Madarakhandi, Basavaraj Metikurki, Nishith Teraiya, Renato J. Aguilera , Subhas S. Karki	Pharmaceutical chemistry	Volume 414 Article number 111509	Chemico-Biological Interactions	2025	1872-7786	Scopus, PubMed, WOS	5.4	Q1
25	Cyanocobalamin-loaded dissolving microneedles for enhanced transdermal delivery: development, characterization, and pharmacokinetic evaluation	Mousam Bhowmik · Rajamma A. Sateesha S. Chandan R. S.Girija E. K.Punith M,Ebna Azizal Omar, Rajesh R	Pharmacognosy	Volume 27, Issue 2 pg no 1-12	Biomedical Microdevices	2025	13872176	Scopus, PubMed, WOS	3.3	Q1
26	Green Synthesis And Phytochemical Analysis Of A Polyherbal Formulation For Diabetes Mellitus	Anasuya Patil , Anjali khantal , Rekha Tarasingh Rajput , Akansha Bisht , Surinder Kumar, Ruchi Singh, Samiuddin, Narendar Bhojak	Pharmaceutics	Volume. 14, Issue 8 2025 pg no 259-267	Journal of Neonatal Surgery	2025	2226-0439	Scopus	not available	Q4
27	Pharmacokinetic And Stability Studies Of Lipid Based Nanoformulations Of Antidiabetic Drugs	Anasuya Patil Manish R. Bhise, Rekha Tarasingh Rajput, Mohit Kumar, Sachin Balkrishna Somwanshi Pramod Kumar, Samiuddin, Ritesh Kumar	Pharmaceutics	Volume 11, Issue 6s, page no 322 to 333	International Journal of Environmental Sciences	2025	22297359	Scopus	0.16	Q4
28	LC-MS profiling and multi-target mechanistic insights of Hibiscus rosa-sinensis in diabetes: Network pharmacology, molecular docking, MD simulation, PCA, and in-vitro α -amylase inhibition	Shankar Thapa Sharvendra Nath Maurya Kavya Manjunath , Ammar A.Razzak Mahmood , Kalpana Devi Shithin Ann Varghese Ashish Lamsal Binaya Taman Mahalakshmi Suresha Biradar	Pharmacology	Voultume 16 100636	Pharmacological Research - Modern Chinese Medicine	2025	2667-1425	Scopus	0.474	Q2

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29	Design, synthesis and anticancer evaluation of novel hydrazide-2-oxindole analogues as GSK-3b kinase inhibitors	Ashok Madarakhandi, Sujeet Kumar, Nishith Teraiya, Dominique Schols, Soujanya J. Vastrad, P. Shyamjith, Bibha Choudhary, Arzoo Raih and Subhas S. Karki	Pharmaceutical chemistry	Volume 15 Issue 31 is under progress Page no 24650–24667	RSC Advances	2025	2046-2069	Scopus, WOS, PubMed	4.6	Q1
30	Computational Design, Molecular Docking and Molecular Dynamics Evaluation of Curcumin-Derived C-Src Kinase Inhibitors For Targeted Cancer Therapy	Vijayalakshmi S , Subhas S Karki	Pharmaceutical chemistry	Volume 54, Issue 4 . 5555-5562	Cuestiones de Fisioterapia	2025	1135-8599	Scopus		Q4
31	1,4-Disubstituted-1,2,3-triazole Linked Cyclic Ketones as Cytotoxic Agents	Subhas S. Karki , Basavaraj Metikurki, Arnika Das, Ashok Madarakhandi , Arnav Kumar , Sujeet Kumar, And Dominique Schols	Pharmaceutical chemistry	Vol 37 Issue 8, 2025 1873-1878	Asian Journal of Chemistry	2025	0970-7077	Scopus		Q4
32	Polymeric Nanoparticles of Loratadine Betacyclodextrin Inclusion Complex: 32 Factorial Design, Optimization and In-vitro Evaluation	Preethi G B , Ayushi P Jain	Pharmaceutics	15(3), 934-40	International Journal of Drug Delivery Technology	2025	0975-4415	Scopus	0.215(2024)	Q3
33	Evaluation of Alpha-Amylase Inhibition by Catharanthus roseus and Azadirachta indica Leaf Extracts: An In Vitro Approach	Chinthana Handankere Basavaraju , Shilpashree Bettadapura Muralidhar, Arpitha G, Mandara Mathighatta Suresh, Usha Dhoddametikurke Siddappa, Brunda S	Pharmacology	Volume 11,9s, 1128-1132	International Journal of Environmental Sciences	2025	2229-7359	Scopus		Q4

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34	Evaluation of Quercus infectoria Phytoconstituents Against Oral Cancer: Network Pharmacology, Docking Simulation, and In Vitro Cytotoxicity Assay	Priyanka Kamaria , Priyanka Tiwari Prabitha Prabhakaran Sakshi Bhardwaj Krishna Kolachi Shankar Thapa	Pharmaceutical chemistry	Volume 13, Issue 9, e70857 pg no 1-23	Food Science & Nutrition	2025	20487177	Scopus, PubMed, WOS	3.8	Q1
35	Neuroprotective Effect of Inula racemosa on Chronic Stress-Aluminum Chloride Induced Memory Deficits	Bhagya Venkanna Rao , Kanimozhi Loganathan, Sushma Raju, Romya Vasudev	Pharmacology	Volume 60 online first	Indian Journal of Pharmaceutical Education and Research,	2025	0019-5464	Scopus, WOS	0.8	Q3
36	Repurposing terfenadine and domperidone for inhibition of apoptotic gene association in colorectal cancer: A system pharmacology approach integrated with molecular docking, MD simulations, and post-MD simulation analysis	Pushpaveni C , Hemavathi S, Santosh Prasad Chaudhary Kurmi Biswa Ranjan Patra, V Angelin Esther, Chandrajeet Kumar Yadav, Mahalakshmi Suresha Biradar and Shankar Thapa	Pharmaceutical chemistry	19: 1 -21	Bioinformatics and Biology Insights	2025	1177-9322	Scopus, PubMed, WOS	3.8	Q2
37	Assessing the anti-leukemic efficacy of a curcuminoid in cellular and animal models	Vijayalakshmi Sudarshan Nishith Teraiya, P. Shyamjith , Bibha Choudhary , Sujeet Kumar, Subhas S. Karki , Febina Ravindran	Pharmaceutical chemistry	300, 118177	European Journal of Medicinal Chemistry	2025	0223-5234	Scopus, PubMed, WOS	5.9	Q1
38	Synthesis and In-Silico Prediction of Pyrimidine Analogues for Anticancer and Antihistaminic Potential	Suma N , Patibandla. Jahnavi , Gurinderdeep Singh , Ankur Suri , Ridhi Bajaj , Ayan Goswami , Souvik Sur , Sudhir S Hunge	Pharmaceutical chemistry	Vol.24, No.2s, 517-524	Journal of Carcinogenesis	2025	1477-3163	Scopus	2.771 - 3.02	Q3

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39	Environmental Enrichment and Metformin Combination Improves Cognitive Function through BDNF and HPA Axis in Chronically Stressed Rats	Venkanna Rao Bhagya , Kariyanna Tilak, Loganathan Kanimozhi and Raju Sushma	Pharmacology	Volume 22, Issue 4 Page no 288-301	Current Alzheimer Research	2025	1567-2050	Scopus, PubMed	1.9	Q3
40	Investigation of Neuroprotective Qualities of Saraca asoca Methanolic Leaf Extract Against Diabetes induced Peripheral Neuropathy in Rat Model	M. G. Mubasheera and M. G. Hariprasad	Pharmacology	25(4): 911-925	JOURNAL OF NATURAL REMEDIES	2025	2320-3358	Scopus	0.386(2024)	Q3
41	Investigation of Anti-Cancer Properties of Novel Curcuminoids in Leukemic Cells and Dalton Lymphoma Ascites Model	Vijayalakshmi Sudarshan , P. Shyamjith and Subhas S. Karki , Sujeet Kumar , Febina Ravindran , Bibha Choudhary	Pharmaceutical chemistry	26, 3186: 1-21	International Journal Of Molecular sciences	2025	1661-6596	Scopus, PubMed, WOS	4.9	Q1
42	Advancements in drug delivery for hyperpigmentation: emerging therapies and future prospects	Akshi Deb , Sateesha SB , Shrikishan B , Sunil Gowda HP and Rajamma AJ	Pharmacognosy	1 to 13	Cutaneous and Ocular Toxicology	2025	1556-9527	Scopus, PubMed, WOS	0.4	Q3
43	Housing In An Enriched Environment Enhances The Neuroprotective Effect Of Celastrus Paniculatus And Tribulus Terrestris In An Animal Model Of Chronic Stress	Babiker Bashir Haroun Baraka, Bhagya Venkanna Rao , Tanuja Krishnamurthy, Ramya Vasudev	Pharmacology	17(2): 191-202	Pharmacognosy Journal	2025	0975-3575	Scopus	0.3	Q3
44	Pharmacological Evaluation of Buchanania lanzan Bark Against Alcohol Induced Liver Cirrhosis in Rats	Namrata Soundatte, Namit Kudatarkar, Rajashekar Chavan	Pharmacology	2025; 59(4):1444-1455.	Indian Journal of Pharmaceutical Education and Research	2025	195464	Scopus, WOS	0.8(2023)	Q3

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45	Therapeutic potential of a combination of Nigella sativa, Momordica charantia, and Anethum graveolens in metabolic syndrome management: An in vivo study	Rajashekar S. Chavan , Nayeem A. Khatib , Vishal S. Patil , Jagadeesh Dodakallanavar	Pharmacology	100716	Pharmacological Research - Modern Chinese Medicine	2025		Scopus	2.474 to 10.5 (2024)	Q2
46	A Biochemical and Behavioral Investigation of the Neuroprotective effects of Bacopa Monnieri extract against Scopolamine-induced cognitive impairment in animal	Akshay Kumar K S , Anuradha Singh, Roshani Suryavanshi, Jatin Jaiswal, Neelesh Kumar Maurya, Patel Rozinaparvin Iqbal, Kirti Deepsinh Gohil, Nusrat K. Shaikh, Surada Prakash Rao	Pharmaceutics	686-692	Journal of Rare Cardiovascular Diseases	2025	2299-3711	Scopus		Q4
47	Thermo-responsive mucoadhesive in-situ gelling system loaded with surface-engineered PLGA nanoparticles for sustained intravaginal delivery of efavirenz in HIV pre-exposure prophylaxis	Avichal Kumar , H.N. Shivakumar , Dhruti Avlani , Sumit Dhiman	Pharmaceutics	Volume 685, 30 November 2025, 126262	International Journal Of Pharmaceutics	2025	3785173	Scopus, PubMed, WOS	5.2	Q1
48	Formulation and optimization of cilnidipine solid dispersion-based sublingual films using D-optimal mixture design	H.N. Shivakumar , Megha Kamath, Avichal Kumar, Sanjana Prakash, Rushikesh Shinde, and Avinash Tekade	Pharmaceutics		Particulate Science and Technology	2025	0272-6351	Scopus, WOS	1.5 to 2.3 (varies by reporting year) as of 2024-2026	Q3

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49	Evaluating The Therapeutic Potential Of Alternanthera Brasiliana Extracts In Managing Diabetes And Diabetes Induced Hyperglycaemia And Dyslipidaemia In Diabetic Rats	Mrityunjaya Ullagaddi , Sangeeta Dureja, Pavani Sure, Nellutla Sandeepthi, Srinivasa Rao Konijeti, Boreddy Himaja, Ananya Sarma and Mohammad Muztaba	Pharmacology	Vol. 28, No. 2, pp. 0000-0000, 2025	Journal of Experimental Zoology, India	2025	0972-0030	Scopus		
50	Integrative Approaches To Rheumatoid Arthritis: A Review Of Emerging Therapeutic Strategies And The Promise Of Nutraceuticals	Priyanka Muthuvelu , Hariprasad.M.G , Shailaja C S, Shekar sarkar	Pharmacology	Volume 32, Issue 11, 2025 pg no: 1068-87	Journal of Dalian University of Technology	2025	1000-8608	Scopus		Q4
51	Current Landscape and Future Directions of Peripheral Neuropathy Biomarker Research	Shekhar Sarkar, Hariprasad M.G. , Priyanka Muthuvelu, Shailaja CS, Ashwin Verma, Ayushman Pandey	Pharmacology	Volume 32, Issue 11, 2025 pg no: 1100-1113	Journal of Dalian University of Technology	2025	1000-8608	Scopus		Q4
52	Osteoporosis: Role Of Nutraceuticals, Natural Antioxidants, Advanced Allopathic Therapies	Shailaja.C.S, Hariprasad.M.G , Priyanka Muthuvelu, Shekhar Sarkar	Pharmacology	Volume 32, Issue 11, 2025 pg no: 1088-1099	Journal of Dalian University of Technology	2025	1000-8608	Scopus		Q4
53	Therapeutic Drug Monitoring in Pediatric Critical Care: Advances in Clinical Pharmacy and Analytical Chemistry	Dr.Mandara M S , Rahul Haridas Gujarathi , Mohit Kumar, Bhadreshkumar R Sudani, Dr. Falak Aara, Baijnath Das, Hemrajsinh V Dashandi	Pharmacy Practice	Vol. 11, No. 5 p. 805-812	Journal of Applied Bioanalysis	2025	2405-710X	Scopus		Q4

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54	Design, Synthesis, And Biological Activity Of Some Novel Quinoline Derivatives	Neeraj Kumar, Sapna Chaudhar, Bhawani Shankar Verma, Naveen Sharma, Shobha Rani, Shiva Teotia, Mamatha Devi A B, Priyanka Tiwari	Pharmaceutical Chemistry	Vol. 14, Issue 7 (2025) 662-669.	Journal of Neonatal Surgery	2025	2226-0439	Scopus	(2024): 0.117	Q4
55	Azadirachta indica A. Juss Ameliorates Memory Deficits and Reduces Anxiety-Like Behavior by Modulating Cholinergic Neurotransmission in an Animal Model of Depression: In Silico and In Vivo Studies	Bhagya Venkanna Rao , Sahid Raza, Priyanka Tiwari	Pharmacology	Volume 10, Issue 3 241-257	Traditional and Intergrative Medicine	2025	24765104	Scopus		Q3
56	Investigation of Phytochemicals and Inflammatory Response Modulation by Himalayan Orchid Root Extract	Karishma P Duhijod, Priyanka Tiwari , J. Priyanga, Ramya A, Vijay Sharma, Farhad F Mehta, Ram Mohan Manda, Monisha J	Pharmaceutical Chemistry	14 (7), 808-817.	Journal of Neonatal Surgery	2025	2226-0439	Scopus		Q4
57	Solid-State Characterization of Fluconazole Polymorphs: Temperature and Time-Triggered Analysis	Afrasim Moin, VRSS Prashanth Pedamallu, Sateesha Shivally Boregowda, Rajamma Abbur Jayaramu , Sathvik Kudkuli, Amr Selim Abu Lila	Pharmacognosy	17(3):592-603.	Journal of Young Pharmacists	2025	0975-1483	WOS	0.5	
58	Pharmacokinetic Modeling And Molecular Docking Of Herbal Bioactives: Towards The Design Of Novel Oral Drug Delivery Systems	Priyanka Tiwari , Abdul Kadir Jilani, Neha Baryah, Printy Dhadwal, Ramadevi Pemmereddy , Amol Dagdu Landge , Subhashree Hota , A Venkata Badarinath	Pharmaceutical Chemistry	5(S3):735-742..	Journal of Rare Cardiovascular Diseases	2025	2299-3711	Scopus		Q4

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59	LC-MS Profiling and Anti-Inflammatory Activity of Saurauia fasciculata Bark: Network Pharmacology, Molecular Docking, MD Simulation, and in-Vitro Validation	Shankar Thapa, Rupesh Kumar Mani, Santosh Prasad Chaudhary Kurmi, Somashekhar Metri, Priyanka Tiwari, Priyanka Kamaria , Sibghatullah Muhammad Ali Sangi, Sreeharsha Nagaraja and Bipindra Pandey	Pharmaceutical Chemistry	Volume 20, Issue 11, 1-27	Natural Product Communications	2025	1934578X	Scopus, WOS	1.4	Q3
60	Design, In Vitro, And Ex Vivo Evaluation Of Budesonide Buccal Patch Using Xanthan Gum As A Natural Polymer Matrix	Preethi GB , Subham Roy	Pharmaceutics	Vol 18, Issue 12 pg no: 100-106	Asian Journal of Pharmaceutical and Clinical Research	2025	0974-2441	Scopus		Q4
61	Formulation And Evaluation Of Fast Disintegrating Tablets Of Herbal Powder Extracts For Headache	Dr. Usha D S , Jadav Prakruti Kishorchandra, Dr. V. Antony Asir Daniel, Shraddha Hrishikesh Dingare, Kunal Gupta, Dr Dipti Phadtare, Dr. Sarthak Bhattacharya, Selora Agasti	Pharmacy Practice	Vol. 11 No. 9s 924-934	International Journal of Environmental Sciences	2025	2229-7359	Scopus		
62	Gymnema sylvestre saponins: Analytical profiling for herbal pharmaceutical standards	Vanita Somasekhar , Raksha Pai , Prakash NS & Devendra Reddy M	Pharmaceutical Analysis	48:16-20, 558-564	Journal of Liquid Chromatography & Related Technologies	2025	1082-6076	Scopus, WOS	1.2(2024)	Q3
63	Assessment of glycemic control on post-stroke and post-ischemic heart disease outcomes in intensive care unit participants: a prospective observational study at a tertiary care hospital	Purvick HM, Misfal Musthaffa, Pranav Upadhya, Harshitha KM, Usha DS	Pharmacy Practice	Vol. 11, No. S2 p. 1288-1295	JOURNAL OF APPLIED BIOANALYSIS	2025	2405-710X	Scopus		Q4

SI No.	Title of paper	Name/s of the author/s	Department	Volume, Issue and Page No.	Name of the journal	Year of publication	ISSN number	Indexing	Impact Factor	Quartile
64	Repurposing Simvastatin and Lovastatin for Colorectal Cancer: An Integrated in-Silico and in-Vitro Study	Kavya Manjunath ,FadyH. Fayek ,Shaik Sadik Sreeharsha Nagaraja, Santosh Prasad Chaudhary Kurmi and Shankar Thapa	Pharmacology	Volume 20(12): 1-24	Natural Product Communications	2025	ISSN: 1934-578X; Online ISSN: 1555-9475	Scopus, WOS	1.4	Q3
65	Design and Synthesis of Curcumin Analogues with Improved Anticancer Efficacy	Suma N. , Athira. G. L. Nair, K. P. Indumathi, Ravinder Mamidala, Santhi Sree. Vemulapalli, Shaveta Ahalwat, Praveencumar R. and Sangeetha Mani	Pharmaceutical Chemistry	5(S6):671-679.	Journal of Rare Cardiovascular Diseases	2025	2299-3711	Scopus		Q4
66	Elucidating The Mechanism Of Syzygium Cumini Against Alzheimer's Disease Using Network Pharmacology, Molecular Docking, And Experimental Validation	Priyanka Kamaria, Uttam Kumar , Aparajita Neogi, Neha Gouli	Pharmaceutical Chemistry & Pharmaceutical Analysis	Vol. 11 No. 17s, 1541-1552	International Journal of Environmental Sciences	2025	2229-7359	Scopus		
67	Development, Characterization, And In Vitro Evaluation Of Phospholipid-Based Liposomes Encapsulating Linezolid For Targeted Therapeutic Management Of Gram-Positive Bacterial Infections	Uttam Kumar, Mrityunjaya Ullagaddi , Satinder Kumar, Priyanka, Asokan B.R., Ashutosh Pathak, Naveen Sharma, Harsh Goswami	Pharmaceutical Analysis & Pharmacology	Vol. 11 No. 16s	International Journal of Environmental Sciences	2025	2229-7359	Scopus		

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68	Integrated computational approach revealed the potential inhibitory effect of xanthone derivatives against Marburg virus nucleocapsid	Sai Kiran · Saleem Javid · Somashekhar M Metri · Santosh Prasad Chaudhary Kurmi · S Hemavathi · Ashok Kumar Murav · Mahalakshmi Suresha Biradar · Shankar Thapa	Pharmacology		VirusDisease	2025	2347-3517	Scopus, WOS, PubMed		Q3
69	Nano- And Micro-Particle Drug Delivery Systems For Enhancing The Bioavailability Of Anti Diabetic Agents	Anasuya Patil , Akhilesh Nautiyal, Abhilasha Gupta, Asheesh Kumar Singh, Prashant Singh, Anshika Tomar, Shubham Kumar, Replantful Chiangkata, Md. Shakeel Alam	Pharmaceutics	14 (32s), 2142-2149	Journal of Neonatal Surgery	2025	2226-0439	Scopus		Q4
70	AI-driven insights into the microbiota: Figuring out the mysterious world of the gut	Abhinandan Patil, Neha Singh, Mohsina Patwekar, Faheem Patwekar, Anasuya Patil , Jeetendra Kumar Gupta, Selvaraja Elumalai, Nagam Santhi Priya, Alapati sahithi	Pharmaceutics	3 (2025) 46-52	Intelligent Pharmacy	2024	2949-866X	Scopus		Q2
71	Formulation And Characterization of a Mucoadhesive Buccal Patch of Glipizide for Sustained Antidiabetic Action	Anasuya Patil , Anamika kulshrestha, Suneel Kumar Niranjan, Payal N. Vaja, Payal Khamora, Shamna MS, Ramenani Hari Babu, Mahesh Madhavrao Thakare	Pharmaceutics	Vol.24, No.7s, 324-334	Journal of Carcinogenesis	2025	1477-3163	Scopus	2.9 (2024)(Oxford Academic)	Q3

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72	Design And Characterization Of Dual-Responsive Polymeric Nanocarriers For Targeted Co-Delivery Of Anticancer Agents In Triple-Negative Breast Cancer	Kavitha Hasabavi Kotresh , Dronadula Gayathri, Jyothirmayee Devineni, Patapati Pavani Devi, Boggavarapu VijayaSudha, Kanapuram Siva Reddy, Mohd Wasiullah, Anshu Tiwari	Pharmaceutics	Vol. 11 issue 10s, p. 305-318	Journal of Applied Bioanalysis	2025	2405-710X	Scopus		Q4
73	Emerging Paradigms in Oncology: Bioanalytical Advances and Therapeutic Innovations for Targeted Cancer Management	Dimple Pirgal , Akhiljith, Bhawana Kapoor , Shravanya Gundu , E. Tamil Jothi , G. Gnanarajan , Gopal Dilip Wagh and Santosh Karajgi	Pharmaceutical Chemistry	35(3)1146-1155	Journal of Molecular Science	2025	1000-9035	Scopus	4.9	Q1
74	Formulation, Characterization, And In Vitro Evaluation Of Ursolic Acid Loaded Solid Lipid Nanoparticles For Enhanced Cytotoxicity Against Human Cancer Cell Line	Anasuya Patil , Jyoti, Rekha Tarasingh Rajput, Preeti Garg, Ajesh Chauhan, Ratne Nandini, Pankaj Pradhan, Reshma.H.Pakali	Pharmaceutics	7(1):3170-3179	Journal of Clinical Pharmacy	2025	Print ISSN: 2385-409X Online ISSN: 3105-0409	Scopus	3.2 (2024)	
75	Assessing The Correlation Between Years Of Alcohol Consumption With Withdrawal Symptoms And Sleep Patterns: An Observational Study	Aishwarya C Hiremath , Gangayya J Wakkundmath, Ritika Hiremath, Pavitra Kalal, Parmita Roy, Tejaswini Khemishetty	Pharmacy Practice	Vol. 11, No.11s p. 781-786	Journal of Applied Bioanalysis	2025	2405-710X	Scopus		Q4