

**KLE**  
**College of Pharmacy**  
**Vidyanagar, Hubballi-580031**

**List of Publications**

2026

Sl. No.	Type	Number of Papers
01.	National	06
02.	International	05
<b>Total</b>		11

**National**

Sl. No.	Cumulative Number	Details of the Paper
1.	433	Sanatkumar Bharamu Nyamagoud*, Laxmi Bhimappa Totar, Hema Yadav, S M Shoaib Ahamed, Khandke Shruti Achyut, Vaishanavi Vanasakrithmath, R Ranjani, Tanushree R Bantanur, Chandan Ashok Naik, Shivani Mathapati, Spoorthi G Lakkannavar, Karthik K H. Drug Utilization Evaluation of Antibiotics in an Indian Hospital Setting: A Prospective Observational Study. Int. J. Pharm. Investigation. 16 (2), 599-605.
2.	434	Shrishail Nimbal, Deepika Shanbhag, Neelakanth M. Jeedi, Laxmi Pattanshetti, Santosh B. Patil, Neha Mali. Effect of Artocarpus lakoocha R. Extract against Doxorubicin Induced Cardiotoxicity in Wistar Rats – In silico and In vivo studies. Research Journal of Pharmacy and Technology. 19 (2), 657-666.
3.	435	Shivalingayya Gadagayya Hiremath, Umesh Chaudhary, Giridhar Koratagere Sreekanth, Sai Keerthana Ravishankar, Manikanta Devaraj, Shailesh Yadav. Drug Utilization Evaluation of Proton Pump Inhibitors in the General Medicine Ward of a Tertiary Care Hospital. International Journal of Pharmaceutical Investigation. 16 (2), 590-598.
4.	436	P. M Ronad, A. A. Ankalikar, Akshata patil, Thehasis. Synthesis and Evaluation of Coumarin Metal Complexes for their Potential Activity against Lung Cancer. Asian Journal of Pharmaceutics. 19 (4), 2285-2290.
5.	437	Harish K H, Leejoan D'souza, Sanatkumar Bharamu Nyamagoud, M Mahesh Yadav. Comparative Evaluation of Co-Crystallization Methods for the Solubility Enhancement of Poorly Water-Soluble Drug of BCS Class II. Indian Journal of Pharmaceutical Education and Research. 60 (2s), S706-S716

6.	438	Harish K H, Agadi Hiremath Viswanatha Swamy* Amelioration of Motor and Non-Motor Deficits by Agmatine-Loaded Solid Lipid Nanoparticles in a 6- OHDA Rat Model of Neurodegeneration. International Journal of Drug Delivery Technology (IJDDT), 16 (15s), 318-338
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### International

Sl. No.	Cumulative Number	Details of the Paper
07	439	Shivaraj R. Channalli, Laxmi Pattanashetti, Santosh B. Patil, Deepak A. Yaraguppi, D. S. N. B. K. Prasanth, Sangameshwar G. Halkavatagi, Reenal Naik. Deciphering the Multitarget Neuroprotective Potential of Ficus microcarpa L. f. Leaf Extract: Insights From Phytochemical, Computational, and Experimental Approaches. Chemistry & Biodiversity. 23 (1), 1-23. I.F= 2.5
08	440	Manoj A B, Anil Kumar VENKATEGOWDA KODIHALLY, Banappa S UNGER, Sudeep KS, Akshay SHAMNEWADI, Shamanand P MALLAPUR. Lipid metabolism modulatory effect of Euphorbia hirta L: an experimental study in high-fat diet fed zebrafish larvae. Journal of Research in Pharmacy. 30 (1), 145-159. I.F= 1
09	441	Vrunda J. Kumbhar, Rajashekar Chavan, Jagadeesh B Dodakallanavar, Akshay Shamnewadi, Vishal S. Patil, Shamanand P Mallapur, Sathgowda A. Patil, Veerkumar P. Japti. Argan Oil Mitigates Olanzapine-Induced Weight Gain and Metabolic Alterations: An In Silico and Experimental Study. Chemistry Select. 11 (18), e02722 I.F=2
10	442	Vijaykumar Meti <sup>1</sup> , Syed Atif Abbas <sup>2</sup> , Imam Shaik <sup>3</sup> , Anandarajagopal Kalusalingam <sup>4</sup> , Syeda Zuleqaunnisa Begum <sup>5</sup> , Ashok Kumar Uppuluru <sup>6</sup> , Roohi Jamal <sup>7</sup> , Faizan Sayeed <sup>8</sup> , T. Shekeshavali <sup>9</sup> , Mohammed Jaffer Sadik <sup>10</sup> and B. Tazneem <sup>5*</sup> . Anti-hyperlipidemic Potential of Solonum nigrum: Extraction, GC-MS Profiling, In Silico and In Vivo Evaluation. Journal of Natural Remedies. 26 (4), 1051- 1064
11	443	Akshay Shamnewadi, Shamanand P. Mallapur, Vishal S. Patil, Sathgowda Patil, Veerkumar P. Japti, Anand Desai, Srushti P. Murgod. Network pharmacology, molecular docking and molecular dynamics analysis reveal multi-target mechanisms of Imperata cylindrica (L.) Raeusch. phytoconstituents against rheumatoid arthritis. Annales Pharmaceutiques Françaises,. 84, 1-18. I.F= 1.3

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**List of Publications**

2025

Sl. No.	Type	Number of Papers
01.	National	64
02.	International	13
<b>Total</b>		<b>77</b>

**National**

Sl. No.	Cumulative Number	Details of the Paper
7.	357	S P Hiremath, Amruth M Sansthanmath, K P Manjunath, Sumitradevi Choudhary, Prajwal Sunil Kole, Gouri Santosh Koshti, Anisha Anandu Shetiya, M Mahesh. Formulation and Optimization of fast dissolving buccal films of hydralazine Hcl using Design expert software. International journal of Pharmaceutical Investigation. 2025;15, 1, 265-276
8.	358	Tejashree Sridhar, Sudhanshu Shukla, Neeraj Hiremath, Leena Elizabeth Varghese, Agadi Hiremath Viswanatha Swamy, Jayasheela Siddhalingayya Hiremath, Sanatkumar Bharamu Nyamagoud*. Clinical Implications of Premature Rupture of Membranes in Gestational Women in a Tertiary Care Hospital: A Prospective Observational Study. Journal of Young Pharmacists. 2025;17, 1, 194-200
9.	359	Isha Sidhaye, Ameet Karadagi, Harish K H, Vijaykumar Meti, Fatima Sanjeri Dasankoppa, Agadi Hiremath Viswanatha Swamy. Recent Advances in Intranasal Delivery with Lipid Nanoparticles for Brain Targeting: A Review. Journal of Young Pharmacists. 2025;17, 1, 54-61
10.	360	A.A. Ankalikar, AHM Viswanathaswamy and Vaishali Undale. Comparative study of Aqueous and Alcoholic extracts of roots of Bauhinia variegata Linn on cafeteria diet induced obesity. Indian Journal of Pharmaceutical Education and Research. 2025; 59, 1s, s367-s374. IF-0.8
11.	361	Isha Sidhaye, Ameet Karadagi, Harish K H, Vijaykumar Meti, Fatima Sanjeri Dasankoppa, Agadi Hiremath Viswanatha Swamy. Recent Advances in Intranasal Delivery with Lipid Nanoparticles for Brain Targeting: A Review. Journal of Young Pharmacists. 2025; 17, 1, 54-61

12.	362	Lakshmi Swapna Sai1 , Fatima Sanjeri Dasankoppa1,* , Hasanpasha N Sholapur2 , Revati Dharampal Sagare1. Design and Characterization of Microwave Irradiation Assisted Amorphous Solid Dispersion of Resveratrol. Indian Journal of Pharmaceutical Education and Research,2025; 59, 2, 574-584 (IF-0.8)
13.	363	Lakshmi Swapna Sai, Fatima S Dasankoppa, Srinivas Mutalik, Muralidhar Pisay. Hot melt extrusion aided amorphous solid dispersions of quercetin and resveratrol for solubility enhancement.Journal of Applied Pharmaceutical Research. 2025;13, 1, 25-37
14.	364	Shivani G Shah and Pradeep Kumar M. R. Synthesis, In-silico and In-vitro Antitubercular Activity Screening of Novel Pyrrolyl Thiazolidinone Derivatives.Indian Journal of Natural Sciences. 2025;16,89, 92338-92345
15.	365	Goutami Krishna Bodake , Sowmya Srinivas and Harish K H. 3D Printing in Dentistry: Redefining the Future of Dental Implants. Indian Journal of Natural Sciences. 2025;16, 89, 92571-92586
16.	366	M.Mahesh Yadav, Fatima Sanjeri Dasankoppa, Kamaladevi Kshatriya, Hasanpasha N Sholapur, Pranav B Patil and Rohan Ravsaheb Latwade. In vitro Evaluation of Antioxidant and Anti-Inflammatory Activities of Date Palm Fruit Extract: Potential Therapeutic Implications. Indian Journal of Natural Sciences. 2025; 16, 89, 91201 - 91211
17.	367	Sanatkumar Bharamu Nyamagoud, Agadi Hiremath Viswanatha Swamy, Leena Elizabeth Varghese. Evaluation of antibiotic utilization and prescription patterns in inpatient hospital setting: A retrospective observational study. BLDE University Journal of Health Sciences.2025; 9, 2, 116-123
18.	368	Srajana Shetty, Rakshita Paladi, Sachin Basavaraj, Jayasheela Hiremath, Sanatkumar B. Nyamagoud, Agadi Hiremath Vishwanath Swamy, Veeresh Hubballi. Serum glutamic oxaloacetic transaminase: a versatile cardiac biomarker for early detection of acute myocardial infarction.MGM Journal of Medical Sciences.2025: 12, 1, 89-94
19.	369	Princy Domic Dsouza, Sai Phalguna Prakash Chitralu, Ramish Khan, Sanatkumar Bharamu Nyamagoud. Tirzepatide: A dual action approach to weight reduction and glycemic control in type 2 diabetes mellitus. MGM Journal of Medical Sciences.2025; 12, 1, 136-146
20.	370	Sudhanshu Shukla, Tejashree Sridhar, Pratiksha Bhandare, Sanatkumar Bharamu Nyamagoud, Jayasheela S. Hiremath, A. H. M. Vishwanatha Swamy. Pemphigus foliaceus unveiled: a case report. MGM Journal of Medical Sciences.2025; 12, 1 181-184

21.	371	Abhishek Mohare, Vijaykumar Meti, Ashwini G, Harish KH, Fatima Dasankoppa. Herbal Phytosomal Gels: Benefits, Challenges, and Future Directions: A Review. International Journal of Comprehensive and Advanced Pharmacology.2025; 10, 1, 3-15
22.	372	Sagar Y. Patil, Kamaladevi Kshatriya, Fatima Sanjeri Dasankoppa, Hasanpasha N. Sholapur, Harish K. H. and Revati D. Sagare. The science of digital aging: oxidative stress, aging theories, and herbal-based remedies. World Journal of Pharmacy and Pharmaceutical Sciences 2025;14, 4, 1467-1488
23.	373	Laxmi Pattanashetti, Vishal S. Patil, Basanagouda M. Patil, In silico profiling of Cynodon dactylon L. Bioactives: Targeting Alzheimer's pathways through network pharmacology, molecular docking and ADMET analysis. Indian Journal of Physiology and Pharmacology.2025; 69, 1, 63-76.
24.	373	Hasanpasha N Sholapur, Rajani Benchikeri, Fatima Sanjeri Dasankoppa, Kamaladevi T Kshtriya and Pramod Benchikeri. Phytochemicals identification, anti-microbial, anti-oxidant and anti-diabetic activities of Polygala sphenoptera Fresen. Indian Journal of Natural Products and Resources. 2025;16,2,246-257.
25.	374	Nikita Chillal, Vijaykumar K Meti, AHM Viswanatha Swamy, Mahibub M Kanakal. Polyherbal Formulation and Evaluation of Topical Liquid Body Wash containing Ashwagandha and Senna alata Herbal Extracts for Anti-acne and Anti -Microbial Activity. Research journal of Pharmacy and Technology. 2025;18,6,2708-2715.
26.	375	Swetha.S, Vijikumar Meti, AHM Vishwanatha Swamy and Harish K.H. An Overview on Migraine From Pathophysiology to Therapies and Innovations. Indian journal of natural sciences. 2025;16,90,95929-95950
27.	376	A.A., Ankalikar, Aryaa A.; P.M., Ronad, Pradeepkumar M.; A.S., Menasinakai, Akshata S.; A.K., Singh, Anil Kumar; L., Babu, Lavanya; R., Kumar, Ritesh; B., Jabi, Bushra; A., Sharma, Aryantika. Evaluation of the hepatoprotective and antioxidant potential of murraya paniculata methanolic extract against lipopolysaccharide-induced oxidative stress and hepatic injury in hepg2 cells. Journal of Experimental Zoology India. 2025;28, 2, 1733-1741.
28.	377	F.S., Dasankoppa, Fatima Sanjeri; R.D., Sagare, Revati Dharampal; M.N., Sureban, Megha N.; H.P.N., Sholapur, Hasan Pasha N.; A.G., Ramesh, Arunkumar Gundaiah; V., Murugesan, Vijaykumar. Screening, design and characterization of algae-based topical dosage form as a remedy for digital ageing. International Journal of Applied Pharmaceutics. 2025;17, 4, 166-177.

29.	378	K., Vijayabhaskar, Kanakam; S.A., Baig, Shama Afroze; A., Mishra, Alka; P., Choudhary, Preety; M.M., Lyngkhoi, Mayble Mary; P., Gupta, Pankaj; S.S., Sudarsan, S. Shyam; M.R., Pradeep Kumar, M. R. Design, synthesis and antimicrobial evaluation of n-methyl-n-tetrahydro-2h-pyran-4-ylamine peptides. Journal of Experimental Zoology India. 2025; 28, 1, 999-1004.
30.	379	M., Hegde, Megha; S., Raj, Saurav; D., Tikadar, Dhananjay; S.B., Nyamagoud, Sanatkumar B. Addressing Antimicrobial Resistance in India: A 2 Stewardship Roadmap. Journal of Health Science and Medical Research. 2025; 42, 2.
31.	380	Pratik Naveenkumar Magadum, Shivamantesh Ashok Kittur, Shashidhar Mallikarjun Javali, Gahana Lokeshwar, Sanatkumar Bharamu Nyamagoud*, Agadi Hiremath Viswanatha Swamy, Abhishek B J, Om Prakash Bhallaram Choudary, Aasiya Nadaf, Sachin Basavaraj, Srajana Shetty, Rakshita Paladi. Evaluation of Health-Related Quality of Life in Chronic Kidney Disease Patients in Tertiary Care Teaching Hospital. International Journal of Pharmaceutical Investigation. 2025;15(4):1274-1280.
32.	381	Impact of Educational Interventions on Materiovigilance Awareness among Pharmacy Students: A Cross-Sectional Study. Impact of Educational Interventions on Materiovigilance Awareness among Pharmacy Students: A Cross-Sectional Study. International Journal of Pharmaceutical Investigation. 2025;15(4):1281-1287
33.	382	Arfa Anwar Sayed, Akshata Gore, Shamita Shyam Sail, Ramish Khan, Agadi Hiremath Viswanatha Swamy, Sanatkumar Bharmu Nyamagoud*. Effectiveness of Educational Interventions in Enhancing Pharmacy Students KAP of Materiovigilance. International Journal of Pharmaceutical Investigation. 2025;15(4):1288-1297
34.	383	Om Prakash Bhallaram Choudary, Aasiya Nadaf, Pratiksha Bajarang Bhandare, Agadi Hiremath Viswanatha Swamy, Sanatkumar Bharamu Nyamagoud, Abhishek B J, Pratik Naveenkumar Magadum, Shivamantesh Ashok Kittur, Chandrashekar Mallikarjun Patil, Vinod Ashok Koujalagi. Impact of Medication Adherence on Health-Related Quality of Life in Women with Polycystic Ovary Syndrome: A Cross-Sectional Study. International Journal of Pharmaceutical Investigation. 2025;15(4):1298-1303.
35.	384	Akshata Manjunath Purantar, Sanatkumar Bharamu Nyamagoud*, Agadi Hiremath Viswanatha Swamy, Bibi Khuteja Jangliwale, Kaushal Kumar, Rakshita T P. Assessment of Probable Drug-Drug Interactions in IPD Geriatric Patients at Tertiary Care Teaching Hospital.

		International Journal of Pharmaceutical Investigation. 2025;15(4):1304-1310.
36.	385	Neelakanth M. Jeedi, Shridhar N. Hubballi, Shrishail K. Nimbale, Santosh B. Patil. Effect of Artocarpus lakoocha Roxb. Extract on Scopolamine Induced Cognitive Impairment in Rats. International Journal of Pharmaceutical Sciences and Nanotechnology (IJPSN). 2025;18(5): 8228-8238
37.	386	Pradeepkumar Ramanagouda Mavinatop, Santosh Basavaraj Patil, Sangameshwar Girimallappa Halkavatagi, Pankaj Kumar, Gupta Dheeraj Rajesh, Manisha Kuvalekar. Modulation of Tuberculosis pathway by Phaseolus vulgaris: An In-Silico approach. Indian Journal of Pharmaceutical Education and Research. 2025;59(4):1408-1418.
38.	387	P.M.Ronad, A.A. Ankalikar, Akshata Patil, Thehasis Shaikh. Synthesis and evaluation of coumarin metal complexes for their potential activity against lung cancer. Asian Journal of Pharmaceutics. 2025;19 (4); 2285-2290.
39.	388	Saurav Khade, S.K.Nimbale. Various techniques for causing breast cancer in animal models. International Journal of Scientific Development and Research (IJSDR). May 2025 IJSDR   Volume 10 Issue 5 ,2455-2631
40.	389	Rohan Kurabet, S.K.Nimbale. Molecular Pathways and Therapeutic Advances in Ischemic Heart Diseases. Journal of Pharma Insights and research. , 2025, 03(03), 095-105, 3048-5428
41.	390	Dayanand Yakkundi, S.K.Nimbale. A Review on Modifiable Risk Factors and Preventive Measures in Alzheimer's Disease. Journal of Pharma Insights and research. 2025, 03(03), 106-116, 3048-5428
42.	391	Sneha Hiremath, Neelakanth M. Jeedi. Metformin in focus: a comprehensive review of its pharmacological spectrum. world journal of pharmacy and pharmaceutical sciences. Vol 14, Issue 6, 2025. 2278-4357
43.	392	Prateek Manure, S.K.Nimbale. A Review on Recent Advances in Assessment of Myocardial Toxicity. Journal of Pharma Insights and research. , 2025, 03(03), 001-008 . 3048-5428 .
44.	393	"Stephy Grace M, Neelakanth M. Jeedi. dexamethasone: a multifunctional glucocorticoid with broad spectrum pharmacological potential. World journal of pharmacy and pharmaceutical sciences. Vol 14, Issue 6, 2025. 2278-4357
45.	394	soundarya lokur, neelakanth m. jeedi. a thorough analysis of the pathophysiology and new therapies for diabetic wound healing. world journal of pharmacy and

		pharmaceutical sciences.journal of pharma insights and research. Vol 14, Issue 6, 2025. 2278-4357
46.	395	Rakshita S Naik, Neelakanth. M. Jeedi. Mechanisms, Risk factors and Preventive Measures Associated with Drug-Induced Nephrotoxicity Journal of Pharma Insights and research. 2025, 03(03), 028-035. 3048-5428
47.	396	Yankanagouda Basanagouda , Pratiksha Akki, Reshma V ibhuti,Fatima S Dasankoppa Revati Dharampal Sagare and M Mahesh. Innovative vesicular carriers in transdermal drug delivery: a review on proniosomes. world journal of pharmacy and pharmaceutical sciences. Vol 14, Issue 5, 2025. 2278-4357
48.	397	Ashwini Guddad, Vijaykumar Meti, Abhishek Mohare and Harish K. H. A comprehensive review of the pharmacological activities and analytical methods of senna alata. world journal of pharmacy and pharmaceutical sciences. Vol 14, Issue 5, 2025. 2278-4357
49.	398	Ritesh Ksheerasagar, Laxmi Pattanashetti. Current Perspectives on Drug-Induced Nephrotoxicity. Journal of Pharma Insights and Research. 2025, 03(03), 086-094. 3048-5428
50.	399	Anil S. Konde, Fatima S. Dasankoppa, Hasanpasha N. Sholapur, M. Mahesh Yadav, Revati Dharampal Sagare and Kamaladevi T. Kshatriya. 3D printing technology in the development of oral dosage forms. World Journal Of Pharmacy and Pharmaceutical Sciences. Vol 14, Issue 6, 2025. 2278-4357
51.	400	Vishwanathgoud Mallanagoudr, Fatima Sanjeri Dasankoppa, Shreya Prabhu, Vijay Kumar Meti, Pratiksha Akki and Revati Dharampal Sagare. Review on ophthalmic hydrogels for the treatment of ocular diseases. World Journal Of Pharmacy and Pharmaceutical Sciences. Vol 14, Issue 6, 2025. 2278-4357.
52.	401	Reshma Vibhuti, Pratiksha Akki, Yankangouda Basangouda, Fatima S. Dasankoppa, Revati Sagare and M. Mahesh. Green nanotechnology synthesis: the eco-friendly potential of plant extracts. World Journal Of Pharmacy and Pharmaceutical Sciences. Vol 14, Issue 6, 2025. 2278-4357.
53.	402	Sanatkumar Bharamu Nyamagoud. Pemphigus foliaceus unveiled: a case report. MGM Journal of Medical Sciences. Volume 12   Issue 1   January-March 2025 2347-7946.
54.	403	Sudhanshu Shukla, Tejashree Sridhar, Pratiksha Bhandare, Sanatkumar Bharamu Nyamagoud, Jayasheela S. Hiremath, A. H. M. Vishwanatha Swamy. Serum glutamic oxaloacetic transaminase: a versatile

		cardiac biomarker for early detection of acute myocardial infarction. Journal of Medical Sciences.   Volume 12   Issue 1   January-March 2025 1011-4564.
55.	404	Sagar Y Patil, Kamaladevi Kshatriya, Fatima Sanjeri Dasankoppa, Hasanpasha N Sholapur, Harish K H and Revati D Sagare. The science of digital aging: oxidative stress, aging theories, and herbal-based remedies. World Journal Of Pharmacy and Pharmaceutical Sciences. Vol 14, Issue 4, 2025. 2278-4357.
56.	405	Akash S Gondkar and Girish A Hampannavar. Anticancer potential of 1,3,4 thiadiazole amide derivatives: a medicinal chemistry perspective. European Journal of Pharmaceutical and Medical Research. Vol 12, Issue 6, 2025. 2394-3211.
57.	406	Nida Anjum Khazi, Aryaa Ankalikar and Pradeepkumar M. Ronad. Antiviral therapies an overview of current treatment. World Journal Of Pharmacy and Pharmaceutical Sciences. Vol 14, Issue 6, 2025. 2278-4357.
58.	407	Shazia Mulla, Santosh B Patil. A Review on Phytopharmacological Profile of Illicium verum Hook. F. JOURNAL OF PHARMA INSIGHTS AND RESEARCH. 2025, 03(03), 066-074. 3048-5428.
59.	408	Rutu V Naik, Santosh B Patil. A Review on Pathogenesis, Diagnosis, and Management of Urolithiasis. JOURNAL OF PHARMA INSIGHTS AND RESEARCH. 2025, 03(03), 075-085 3048-5428
60.	409	Sagar Madihalli, Santosh B Patil. A Review on Pharmacology and Therapeutic Applications of Alkana tinctoria (L.) Tausch. JOURNAL OF PHARMA INSIGHTS AND RESEARCH. 2025, 03(03), 009-019. 3048-5428.
61.	410	Shivani S Sheeli, Santosh B Patil. Plant-Based Anti-inflammatory Interventions for Neuroinflammation in Hepatic Encephalopathy. JOURNAL OF PHARMA INSIGHTS AND RESEARCH. 2025, 03(03), 057-065. 3048-5428 .
62.	411	Kallis Xavier Dsouza, Revati Dharampal , Fatima S Dasankoppa Pratiksha Akki and Anvitha Welda Sequeira. NANOSTRUCTURED LIPID CARRIERS FOR ENHANCED DRUG DELIVERY: A REVIEW OF PREPARATION TECHNIQUES AND CHALLENGES. World Journal of Pharmacy and Pharmaceutical Sciences. Vol 14, Issue 5, 2025. 2278-4357
63.	412	Gouri Santosh Koshti, Revati D. Sagare, Fatima S. Dasankoppa, Pratiksha Akki, Anisha Anandu Shetiya and Prajwal Sunil Kole. 3D BIOPRINTING OF COLLAGEN BASED CONSTRUCTS FOR TISSUE

		REGENERATION: A NEW FRONTIER IN REGENERATIVE MEDICINE. World Journal of Pharmacy and Pharmaceutical Sciences. Vol 14, Issue 6, 2025. 2278-4357
64.	413	Ramu R. Naik, Pradeep Kumar M. R. DESIGN, SYNTHESIS, IN-VITRO AND IN-SILICO ANTIMYCOBACTERIAL ACTIVITY SCREENING OF NOVEL N'- [3-(SUBSTITUTED PHENYL AMINO) CHLOROACETYL] 4-(1H-PYRROLE-1-YL)-BENZOHYDRAZIDE DERIVATIVES. European Journal of Pharmaceutical and Medical Research. Vol 12, Issue 6, 2025. 2394-3211
65.	414	Goutham D. Kotekar , Harish K. H . and Vijaykumar Meti. INNOVATIVE FORMULATION FOR ORAL ULCER TREATMENT: A COMPREHENSIVE REVIEW ON EXISTING THERAPIES AND ADVANCES. World Journal of Pharmacy and Pharmaceutical Sciences. Vol 14, Issue 5, 2025. 2278-4357
66.	415	Akshata Menasinakai, PM Ronad, Aryaa Ankalikar, Gunosindhu Chakraborty, Seema Rohilla, Ramaiah Maddi, Stuti Mittal, Souptik Ghosh. Development And Validation Of Rp-Hplc Method For Simultaneous Estimation Of Dapagliflozin And Saxagliptin In Bulk As Per Ich. Journal of Neonatal Surgery. Year: 2025   Volume: 14   Issue: 7. 2226-0439
67.	416	P. M Ronad, A. A. Ankalikar, A. S. Menasinakai, Selvan Ravindran, Jenish Paul, G.Sunitha. Nanomaterials In Drug Delivery: Applications and Challenges In Medicinal Chemistry. Journal of Neonatal Surgery. Vol. 14, Issue 7 (2025). 2226-0439
68.	417	Sushmita Hiremath, Onkar Jadhav, Anuj Shinde, Shubham Jadhav, Shriya Hiremath. Optimizing Uv Spectrophotometry: A Reliable Method For 2 Hydroxybenzoic Acid Analysis In Face Serum. International Journal of environmental Science. Vol. 11 No. 5S, 2025. 2229-7359
69.	418	Pooja Koganole, Pooja Gouda, Sushmita Hiremath, Sagar Shiraguppi, Suresh Honnalli, Pradeepkumar M. Ronad, Sanket Hosamani. New Insights into 1,2,4-Triazole-3-Thiol Chemistry: Synthesis and Tuberculostatic Activity. International Journal of environmental Science. Vol,11 no.8s,2025. 2229-7359
70.	419	POOJA NAGESH GOUDA, SUSHMITA HIREMATH, POOJA KOGANOLE, PRADEEPKUMAR. M. RONAD, AKSHATA. S. MENASINAKAI, MEGHANA K J, RAJANI BENCHIKERI. Synthesis and Evaluation of Anti-Tubercular Activity of Schiff Base Divalent Metal Complexes of 7-Amino-4-Methyl-Benzopyran-2-One Derivatives. International Journal of environmental Science. Vol. 11 No. 5s,2025.2229-7359

## International

Sl. No.	Cumulative Number	Details of the Paper
01	420	Neelamma B Gummagol, Deepak A Yaraguppi, Santosh B Patil, Parutagouda S Patil, Ninganagouda R Patil, Narasimha H Ayachit. Exploring the anticancer potential of novel chalcone derivatives: Synthesis, characterization, computational analysis, and biological evaluation against breast cancer. <i>Journal of Molecular Structure</i> . 2025; 1320, 139586. (IF-4.0)
02	421	Neelakanth M. Jeedi · Reenal R. Naik · Shrishail K. Nimbal · Santosh B. Patil. Exploring the cognitive benefits of Eleusine Indica (L.) Gaertn in alleviating scopolamine-induced dementia in wistar rats. <i>Advances in Traditional Medicine</i> . 2025;25, (IF-1.8)
03	422	S.B., Patil, Santosh B.; M.B., Kuvalekar, Manisha B.; D., Yaraguppi, Deepak; D.S.N.B.K., Prasanth, DSNBK Sree Naga Bala Krishna; S.G., Halkavatagi, Sangameshwar G.; G., Tennalli, Gururaj; M.A., Javali, Mukhtar Ahmed; T.M., Khan, T. M.Y. Exploring the efficacy of Benincasahispida extract on obesity linked inflammatory bowel disease by integrating computational analysis and experimental validations. <i>Scientific Reports</i> . 2025; 15:14426 (IF-3.9)
04	423	Akshata P. Hebballi, Pradeep Kumar M.R, Kalirajan Rajagopal, Rashu Barua, Mohammed Ali Alshehri, Safia Obaidur Rab5, Mohamed H. Nafady6 and Talha Bin Emra. Biological Roles and Pharmaceutical Applications of Metal-Complexed Coumarin Derivatives: A Comprehensive Review. <i>Current Organic Chemistry</i> . 2025;29,19,1449-1471. (IF-2.1)
05	424	M.A., Umarfarooq, M. A.; M.E.M., Soudagar, Manzoore Elahi Mohammed; V.S., Uppin, Vinayak S.; G.S., Halli, Girish Shivappa; R.R., Banapurmath Nagaraj, R. Ramalingayya; B., Singh, Balbir; P.S.S., Gouda, P. S.Shivakumar; A.M., Sajjan, Ashok M.; F.S., Dasankoppa, Fatima Sanjeri; K.S., Nivedhitha, K. S. Synergetic effects of hemp-banana-bamboo hybridization on mechanical, fracture and dynamic properties of cellulose-rich natural fiber composites. 2025,4,7. 320. (IF-8.5).
06	425	D., Yaraguppi, Deepak; P., Dsnbk, Prasanth; S.G., Halkavatagi, Sangameshwar G. A Review on Lipopeptide Production, Structural Characterization, and Its Applications. <i>Industrial Biotechnology</i> . 2025;21, 3, 180-196.
07	426	A.F., Hiremath, Arpita F.; P.M.R., Kumar, Pradeep M.R.; K., Rajagopal, Kalirajan; R., Barua, Rashu; S.O., Rab, Safia Obaidur; M.A., Alshehri, Mohammed Ali; T.B., Emran, Talha Bin. Imidazole-Based Metal Complex Derivatives: A Comprehensive Overview of Synthesis and Biological Applications. <i>Medicinal Chemistry</i> . 2025;21(8):772-807.
08	427	L.A., Pattanashetti, Laxmi Adivappa; M.M., Donagannavar, Manoj M.; D., Jigalur, Divya; V.S., Patil, Vishal Shivalingappa. Bryophyllum pinnatum (L.) Pers. Modulates Multiple Neuroprotective Targets in Alzheimer's Disease: Evidence

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09	428	M., Hegde, Megha; S., Raj, Saurav; A.S., Pattanshetti, Aishwarya S.; S.B., Nyamagoud, Sanatkumar B. Gaining insights into chronic obstructive pulmonary disease exacerbation through emerging biomarkers and the chronic obstructive pulmonary disease assessment test score. Monaldi Archives for Chest Disease. 2025; 95, 1.1122-0643
10	429	Akshay Shamnewadi, Banappa S. Unger, Partha Palit, Shamanand P. Mallapur, Vishal S. Patil, Harish Darasaguppe Ramachandra, Abu Md Ashif Iqbal, Sunil S. Jalalpure. In Silico and In Vivo Pharmacological Study of Acmella paniculata Flowers for Anti-Inflammatory and Antiarthritic Potential. Chemistry & Biodiversity. 0:e00428:2025; 1-19.
11	430	Akshay Shamnewadi, Banappa S. Unger, Partha Palit, Sunil S. Jalalpure, Omkar Mali, Vishal S. Patil, Jagadeesh Dodakallanavar, Harish R. Darasaguppe, Shamanand P. Mallapur. In Silico Pharmacology. 2025;13; 161; 1-19.
12	431	Shamanand P. Mallapur, Banappa S. Unger, Mrityunjay B. Patil, Akshay Shamnewadi, Vishal S. Patil & Veerkumar P. Japti. Insight on toxicity mechanisms of Datura metel L. seeds: a 28-day repeated dose study, in-silico studies, and effect of Shodhana a traditional detoxification method. Drug and Chemical Toxicology. 2025;49(2):284-303.
13	432	Sudeep KS, Banappa S Unger,* Anil Kumar Venkategowda Kodihally,* Manoj AB, Akshay Shamnewadi, and Shamanand P Mallapur. Inula Racemosa Hook f.Modulates Metabolic Rate and Lipid Accumulation: An in Silico and in Vivo Study in High-Fat Diet Fed Zebrafish. ChemistrySelect. 10,e03359; 2025;1-14.

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**List of Publications**

2024

Sl. No.	Type	Number of Papers
01.	National	47
02.	International	09
<b>Total</b>		56

**National**

Sl. No.	Cumulative Number	Details of the Paper
01	305	Jayasheela Siddhalingayya Hiremath, Sanatkumar Bharamu Nyamagoud, Agadi Hiremath Viswanatha Swamy, Tejashree Sridhar, Leena Elizabeth Varghese, Ayisha Hasharudeen, Anushka Saxena. Clinical Implications of Retinopathy in Hypertensive Patients: Analyzing the Potential Connection to Stroke Risk. Journal of Young Pharmacists. 2024; 16, 1, 58-65
02	306	Sudhanshu Shukla, Neeraj Hiremath, Arnab Sarkar, Atharv Mirajkar, Jayasheela Siddhalingayya Hiremath*, Sanatkumar Bharamu Nyamagoud, Agadi Hiremath Vishwanatha Swamy. Insights into Antihypertensive Medication Adherence: A Tertiary Care Teaching Hospital Study on Patient Compliance and Influencing Factors. International Journal of Pharmaceutical Investigation. 2024; 14, 2, 525-530
03	307	Anusha Rao, Shristi Reddy, Sanatkumar Bharamu Nyamagoud, Agadi Hiremath Viswanatha Swamy. Chronic Neuroleptic Therapy and Progressive Parkinsonism: A Case Report. Journal of Young Pharmacists. 2024; 16, 1, 137-138.

04	308	Saurav Raj, Megha Hegde, Anupama Harigal, Sanatkumar Bharamu Nyamagoud*, Agadi Hiremath Viswanatha Swamy. Association and Prevalence of Alcoholism in Epileptic Patients at Tertiary Care Teaching Hospital. Indian journal of Pharmaceutical Education and Research. 2024; 58, 1, s241- s244. IF-0.8
05	309	Sanatkumar Bharamu Nyamagoud, Agadi Hiremath Viswanatha Swamy, Akshata M Purantar, Bibi Khuteja Jangliwale, Kaushal Kumar, Rakshitha T. P. Assessment of Drug-Related Problems in Geriatric Patients of Tertiary Care Hospital: A Prospective Observational Study. International Journal of Pharmaceutical Investigation. 2024; 14, 2, 386-391.
06	310	Sanatkumar Bharamu Nyamagoud, Agadi Hiremath Vishwanath Swamy, Amisha Netalakar, Bhoomika S K, Namratha D, Tahameen K Kurabanavar. Identification of DRPs and Assessment of Health-Related Quality of Life in Cardiovascular Patients in Tertiary Care Teaching Hospital. International Journal of Pharmaceutical Investigation. 2024; 14, 2 , 454-461
07	311	Santosh B Patil, Pramod C Gadad. Novel Approaches in Glycogen Storage Disease Type I Management: Harnessing the Potential of Micronutrients and Macro Molecules. International Journal of Pharmaceutical Investigation. 2024; 14, 1, 141-150
08	312	Harish K H , Agadi Hiremath Viswanatha Swamy, Agmatine as a Promising Neuroprotective Strategy for Treating Neurological Disorders. International Journal of Pharmaceutical Investigation. 2024; 14, 3, 670-680
09	313	Adhithyanarayana Bhat Kodangodlu Subhramanya, Prashant Nayak, Harshitha Ramalingappa, Harish Kachcharavi Hemanna, Prerana Shetty. ICH Q1 a Stability Testing for New Dosage Form. International Journal of Pharmaceutical Investigation. 2024; 14, 3, 881-887
10	314	Jayasheela S Hiremath, Agadi Hiremath Viswanatha Swamy, Sanatkumar Bharamu Nyamagoud, P Pavan Kumar Reddy, Prasannakumar C Bullapur, Vinod K, Shanmukh V Patil. Development of Hospital Formulary for an Emergency Drug List in Tertiary Care Teaching Hospital. International Journal of Pharmaceutical Sciences and Nanotechnology(IJPSN). 2024; 17, 2 , 7242-7249
11	315	Jayasheela S Hiremath   Sanatkumar B Nyamagoud <sup>1</sup>   Agadi Hiremath Viswanatha Swamy <sup>1</sup>   Sudhanshu Shukla <sup>1</sup>   Neeraj Hiremath <sup>1</sup>   Arnab Sarkar <sup>1</sup>   Atharv Mirajkar <sup>1</sup> . Drug Utilization Evaluation of Anti-Hypertensive Drugs in a Tertiary Care Teaching Hospital:

		An Observational Study. International Journal of Pharmaceutical Sciences and Nanotechnology(IJPSN).2024; 17, 2, 7270-7276
12	316	Manjoor Ahamad Syed, Pradeep Kumar M.R, Kerryan Joseph A Dsilva, Akshata P. Hebballi. Synthesis, In-Vitro and In-Silico Screening of Novel Oxadiazole Derivatives as Potent Anti-Mycobacterial Agents. African Journal of Biological Sciences.2024; 6, 6, 6230-6249
13	317	Tarigoppula sunitha, saloni Goyal,, Aaliya Naaz, Niharika Modim Diansu Sahu, Pavankumar D. Chopade, Pavankumar Krosuri and Pradeep Kumar M.R. Exploring Indole-3-carbinol (13C) and 3,3-diindolylmethane: Promising leukemia therapeutic agents and cancer chemoprevention strategies. Biochemical and cellular archives. Biochemical and cellular archives. 2024; 24, 1, 595-605
14	318	Shreya A. Prabhu <sup>1</sup> , Fatima S. Dasankoppa <sup>1*</sup> , Hasanpasha N. Sholapur <sup>2</sup> , Revati D. Sagare. Design, development and evaluation of veterinary transdermal film of Azadirachta indica extract for treatment of mastitis. Journal of Advanced Veterinary Research.2024; 14, 4, 602-609
15	319	Santosh Basavaraj Patil ; Pramod C Gadad. Chlorogenic Acid, a Potential Glucose-6-Phosphatase Inhibitor: An Approach to Develop a Pre-Clinical Glycogen Storage Disease Type I Model. Indian journal of Pharmaceutical Education and Research. 2024; 58,2s, 372-381 IF- 0.8
16	320	Abhishek B J, Sanatkumar B Nyamagoud, AHM V Swamy, Shivani Sheeli, Srujana Kattishetti. Assessment of knowledge towards Alzheimers Disease among the community pharmacists of North Karnataka: A survey based cross sectional observational study. Journal of young pharmacists.2024; 16, 2, 341-345
17	321	Deshmukh Atul A.1, Wasnik Ujwala K.2, Jaya Sankar Reddy V.3, Choudhury Avijit <sup>4</sup> , Srinivasa Rao Desu Brahma <sup>5</sup> , Patel Jaya <sup>6</sup> and Hampannavar Girish A.7*. Efficacy of Garcinia pedunculata Fruit Extract in Preventing Drug-Induced Nephrotoxicity. International Journal of Zoological Investigations. 2024; 10, 1, 438-446
18	322	Pratiksha Akki, Apoorva V, Kusum S Akki. Design, formulation and evaluation of Piroxicam tablets using artificial neural network. Indian Drugs.2024; 61, 6, 38-43
19	323	M.Mahesh, Aditya Shivanand Hiremath , Greeshma. S. Habbu , Sumitradevi Choudhary , Hiremath S P , Agadi Hiremath Viswanatha Swamy and Harish K H. Optimized Ofloxacin Tablet Formulation for Enhanced Floating Drug Delivery: A Full Factorial Design. Indian Journal of Natural Sciences. 2024; 15 85, 76907-76916

20	324	Sholapur Hasanpasha N.*, Mulla Uzma G., Gabannavar Priyanka R., Dasankoppa Fatima Sanjeri, Kshatriya Kamaladevi T. and Yadav Mahesh. Formulation and Evaluation of Herbal Antifungal Cream Containing Volatile Oils. International Journal of Zoological Investigations. 2024; 10, 2, 522-530
21	325	Sanatkumar Bharamu Nyamagoud, Agadi Hiremath Viswanatha Swamy, Bharati Kangrali. Prevalence of Adverse Drug Reactions in Diabetic patients receiving Antidiabetic Medications at Tertiary Care Hospital. Research J. Pharm. and Tech.2024; 17, 6, 2486-2492
22	326	Prajnashree Acharya, Sanatkumar Bharamu Nyamagoud, Amisha Netalakar, Triveni Jagadish Umarani, Neeraj Hiremath, B M Dayana and Agadi Hiremath Viswanatha Swamy. Autoimmune Unraveling: Phenobarbital-Associated Pemphigus Vulgaris Case Report.Journal of Young Pharmacists.2024; 16, 3, 597-600
23	327	Tahameen K kurubanavar, Bibi Khuteja Jangliwale, Arnab Sarkar, Agadi Hiremath Viswanatha Swamy, Prajnashree Acharya, Sanatkumar Bharamu Nyamagoud. Ebstein Anomaly with Cardiomegaly in a Paediatric Patient: Case Report. Journal of Young Pharmacists,2024; 16, 3, 594-596
24	328	Sanatkumar Bharamu Nyamagoud*, Agadi Hiremath Viswanatha Swamy, Abhishek B J, Leena Elizabeth Varghese, Bhoomika S K. Sulbactam and Durlobactam Combination as a Newer Antibiotic for Carbapenem-Resistant Acinetobacter baumannii Infections. Int. J. Pharm. Investigation.2024; 14, 2, 289-298
25	329	Megha Hegde, Saurav Raj, Dhananjay Tikadar, Sanatkumar Bharamu Nyamagoud*, Suhana Nawab, Muskan Padgutti, Musharraf Chandsha. Chlorpromazine-Induced Parkinsonism: A Case Report. Int. J. Pharm. Investigation.2024; 14, 3, 980-982
26	330	Bibi Khuteja Jangliwale, Tahameen K Kurubanavar, Arnab Sarkar, Sanatkumar Bharamu Nyamagoud, Dayana BM. Unanticipated Second Leg Bilateral Below Knee Amputation in a Diabetic Amputee: A Case Report. Journal of Young Pharmacists.2024; 16,3, 601-603
27	331	Sumitradevi Choudhary, Harish K H*, Amruth M Sansthanmath, M Mahesh, Revati D Sagare, Fatima Sanjeri Dasankoppa, Agadi Hiremath Viswanatha Swamy. Design and Statistical Optimization of Fast-Dissolving Buccal Films of Doxylamine Succinate for Allergy Treatment. International Journal of Pharmaceutical Investigation.2024; 14, 4, 1242-1252
28	332	M.Mahesh, Aditya Shivanand Hiremath, Greeshma. S. Habbu, Sumitradevi Choudhary, Hiremath S P, Agadi Hiremath Viswanatha Swamy and Harish K H..Optimized Ofloxacin Tablet Formulation for Enhanced Floating

		Drug Delivery: A Full Factorial Design. Indian Journal of Natural Sciences.2024; 15, 85, 76907-76916
29	333	Adhithyanarayana Bhat Kodangodlu Subhramanya, Prashant Nayak, Harshitha Ramalingappa, Harish Kachcharavi Hemanna, Prerana Shetty. Stability Testing for New Dosage Form. International Journal of Pharmaceutical Investigation.2024; 14, 3, 881-887
30	334	Sanatkumar Bharamu Nyamagoud, Agadi Hiremath Viswanatha Swamy, Triveni Jagadish Umarani, Sai Meghana Gummadi. Pharmaco-economic Evaluation of Drugs Used in Respiratory Diseases in a Tertiary Care Teaching Hospital. Int. J. Pharm. Investigation.2024; 14, 4, 1273-1277
31	335	Anusha Rao, Shristi Reddy, Prasannakumar C Bullapur, Shamita Shyam Sail, Sanatkumar Bharamu Nyamagoud, Agadi Hiremath Viswanatha Swamy. Darier Disease: A Case Report with Psychiatric Involvement. Journal of Young Pharmacists.2024; 16, 4, 1-4
32	336	Pratiksha Akki , Rohan R. Latwade and Kusum S. Akki. Solubility enhancement technique for bcs class ii drug - ondansetron hydrochloride by co-crystallization method. Indian Drugs.2024; 61,8, 28-37
33	337	Shreya Nagmoti, Shrishail K. Nimbale,, Hasanpasha N. Sholapur, Navya S, Siddalingaswamy Hiremath. Evaluation of Fractions of Artocarpus lakoocha R. on Doxorubicin Induced Myocardial Toxicity in Wistar Rats. Pharmacognosy Research.2024; 16, 4, 897-907
34	338	Jyoti Pandey <sup>1</sup> , Mallesh Mandha <sup>2</sup> , Mohd Ruman Khan <sup>3</sup> , Abhishek Ghara <sup>4</sup> , Soumyadip Nayak <sup>5</sup> , Gunosindhu Chakraborty <sup>6</sup> , Farhad F. Mehta <sup>7</sup> and M. R. Pradeep Kumar. Multitarget histone deacetylase inhibitors with reduced brd4-lifr-jak1-stat3-mediated drug resistance. Biochemical and cellular archives.2024: 24, 2, 2761-2770.
35	339	Sailesh Narayan <sup>1</sup> , Nisha Shri Chengama Raju <sup>2</sup> , Shonu Jain <sup>3</sup> , Muhammad Murtaza <sup>4</sup> , Sai Koteswar Sarma <sup>5</sup> , Sohan Lal <sup>6</sup> , Rupali Bhoite <sup>7</sup> and M. R. Pradeep Kumar. Antioxidant and Hepatoprotective Effects of Vaccinaria Pyramidata Root Extract in Wistar Albino Rats. Biochemical and cellular archives. 2024; 24, 2, 2907-2913
36	340	Bikramaditya Mukherjee <sup>1</sup> , Shalini Singh Negi <sup>2</sup> , Nayana Bhuyan <sup>3</sup> , Shailender Mishra <sup>4</sup> , Revan Karodi <sup>5</sup> , Rama Prasad Padhy <sup>6</sup> , Sagar N. Ande <sup>7</sup> and M. R. Pradeep Kumar. Tsh-receptor-mediated regulation of thyroid hormones in the hypothalamic-pituitary thyroid axis. Biochemical and cellular archives.2024; 27, 2, 2161-2165

37	341	Prajnashree A, Someshwar S. K, Arfa A Sayed, Abhirami K P, Sanatkumar B. Nyamagoud. Olanzapine-induced Pancytopenia: Case Report. Medical Journal of Dr. D.Y. Patil Vidyapeeth.2024; 17, s377-s379.
38	342	Lakshmi Swapna Sai, Dasankoppa FS, Sholapur HN, Sagare RD, Prabhu SA, Nagathan VV. Role of biosensors in digital medicine. International journal of biology, pharmacy and allied science.2024; 13, 7, 3146-3152.
39	343	S P Hiremath, Amruth M Sansthanmath, K P Manjunath, Sumitradevi Choudhary, Prajwal Sunil Kole, Formulation and Optimization of Fast Dissolving Buccal Films of Hydralazine HCl Using Design Expert Software. Int. J. Pharm. Investigation.2024; 15, 1, 265-276
40	344	A. A. Ankalikar, A. S. Menasinkai, P. M. Ronad, Anuradha, Rohan Kurbet and Honur Hussien. Anti-Tubercular Drugs: A Review On Current Trends And Novel Drugs. International journal of Pharmaceutical sciences and research.2024; 15, 6, 1581-90
41	345	S.K.Nimbal, Chaitra P. Patagar, Savita S. Desai, Rajashree Hanagawadimath. Isolation and Identification of Cellulose producing Bacteria from Rotten Fruits. YMER.2024; 23, 9, 545-553
42	346	F. S. Dasankoppa, Megha N Sureban, B. S. Manya, Basavaraj Angadi, Hasanpasha N Sholapur. Isolation, Standardization and Formula Development of Eco Enzyme Floor Cleaner from Organic Waste. High Technology Letters.2024; 30, 7, 1-11
43	347	Fatima Sanjeri Dasankoppa, Isha Sidhaye, Yashaswini R., Ameet V. Karadagi, Taradevi Pujar, Hasanpasha N. Sholapur, Harish K.H, Vineeta V. Nagathan. A Review on 4D Printing Technology for Fabrication of Intelligent, Programmable and Functional Structure. TWIST.2024;19, 2, 421-431

## International

Sl. No.	Cumulative Number	Details of the Paper
01	348	Sanatkumar B Nyamagoud, Anchu S P, Jaison M Johnson, AHMV Swamy. Aceclofenac induced Stevens Johnson Syndrome: A case report. <i>Advances in Bioresearch</i> . 2024; 14, 5, 425-427
02	349	M Mahesh, Harish K. H , D. Sherekar, Shreya A. Prabhu, Pranav Patil, Rohan Latwade, Akshay D. Patil, Agadi Hiremath Viswanatha Swamy. Formulation, characterization and evaluation of in-situ nasal gel of Amitriptyline Hydrochloride. <i>African Journal of Biological Sciences</i> . 2024; 6, 5, 6884-6911
03	350	Sumitradevi Choudhary, Harish K. H , Amruth M Sansthanmath, Prajwal Sunil Kole, Gouri Santosh Koshti, Anisha Anandu Shetiya, Fatima Sanjeri Dasankoppa, Agadi Hiremath Viswanatha Swamy. 2 3 Ful Factorial Design in the development of Fast Dissolving Films of Doxylamine Succinate using Natural Polymer. <i>African Journal of Biological Sciences</i> . 2024; 6, 5, 8117-2137.
04	351	Vishnu A S, Harshitha R, Eric Christopher Lobo, Harish K H, Rajesh K S, Midhun Mathew K. Polymer Selection and Characterization for Hot Melt Extruded Formulations: A Review of Recent Advances and Challenges. <i>African Journal of Biological Sciences</i> . 2024; 6, 10, 3748-3760/
05	352	M Mahesh, Padmaja Anegundi, S. P. Hiremath, Manjunath K P, Udaya Baseganni, Taradevi Pujar, Manoj E, Parwati Naikar, Goutami Krishna Bodake, M Mahesh. Formulation and evaluation of papaya seed extract based herbal hair care shampoo. <i>African Journal of Biological Sciences</i> . 2024; 6, 11, 612-628
06	353	Siddalingaswamy R Hiremath, S. K. Nimbal, H. N. Sholapur, Shreya Nagmoti, S. Navya. Evaluation of fractions of chlorophytum borivilianum l. Root extract against doxorubicin-induced cardiotoxicity in albino rats. <i>African Journal of Biological Sciences</i> . 2024; 6, 11, 1146-1167
07	354	Shrishail K Nimbal; Kiran Nagashettikoppa; Neelakanth M Jeedi; Santosh B Patil; Neha Mali. Role of Chlorophytum Borivilianum extract against Doxorubicin-induced Myocardial Toxicity in Albino Rats: Insilico and In vivo studies. <i>Archives of Razi Institute</i> . 2024; 79, 4, 727-740
08	355	Hasanpasha N Sholapur, Rajani Benchikeri, Fatima Sanjeri Dasankoppa, Revati D Sagare. Formulation and evaluation of antimicrobial gel from plectranthusamboinicus (lour) spreng leaves extract.

		African journal of biological science.2024; 6, 12, 2904-2913
09	356	B. S. Many, M. R. Pradeep Kumar,*[a] Kalirajan Rajagopal,[b] Md. Abul Hassan,[c] Safia Obaidur Rab,[d] Mohammed Ali Alshehri,[e] and Talha Bin Emran. Insights into the Biological Activities and Substituent Effects of Pyrrole Derivatives: The Chemistry-Biology Connection. Chemistry and Biodiversity.2024; e202400534, 1-27 IF-2.745

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**List of Publications**

2023

Sl. No.	Type	Number of Papers
01.	National	10
02.	International	18
<b>Total</b>		28

**National**

Sl. No.	Cumulative Number	Details of the Paper
01	276	Sushmita Irayya Hiremath, Shazia Mulla, Shreyas Kulkarni, Sagar Patil. A review on anticancer activity of berberine and its novel derivatives. International Journal of Creative Research Thoughts. 2023; 11 (2): 986-997
02	277	Quality control and standardization of Azadirachtin in herbal medicines by Spectroscopic and Chromatographic Technologies. International Journal of Creative Research Thoughts. 2023; 11 (2): 538-550
03	278	Sanatkumar Bharamu Nyamagoud, Agadi Hiremath Viswanatha Swamy, Patil Radhika Hari, U. R. Rakshit A Case Report on Chlorpromazine Induced Parkinsonism Indian Journal of Natural Sciences 202314, 79, 59408-59410
04	279	Sanatkumar Bharamu Nyamagoud, Agadi Hiremath Viswanatha Swamy, Ancy Chacko, Purvi Mehta, Gulam Mohiyuddin Naeem Shirol, Christen Tom Nelson Assessment of Health-Related Quality of Life in Post-Operative Cardiac Surgery Patients in a Tertiary Care Hospital International Journal of Pharmaceutical Investigation 2023 13, 4, 895-903
05	280	Sanatkumar Bharamu Nyamagoud, Agadi Hiremath Viswanatha Swamy, Akash Chathamvelli, Kadambari Patil, Anirudh Pai, Aditi Baadkar Assessment of Knowledge, Attitude, Practice and Medication Adherence among Tuberculosis Patients in Tertiary Care Hospital International Journal of Pharmaceutical Investigation 2023 14,1, 135-140
06	281	Sanatkumar Bharamu Nyamagoud*, Agadi Hiremath Viswanatha Swamy, Abhishek B J, Amisha Netalakar, Bhoomika S K, Namratha D, Tahameen K Kurabanavar Assessment of Medication Adherence in Cardiovascular

		Patients in Tertiary Care Hospital: A Prospective Observational Study International Journal of Pharmaceutical Investigation 2023 14, 1, 160-164
07	282	Sanatkumar Bharamu Nyamagoud*, Agadi Hiremath Viswanatha Swamy, Lizanne Fernandes, Sadaf Sultana, Saurav Raj, Megha Hegde, Dhananjay Tikadar, Aju Alex, Raviteja Kanavi Assessment of Postpartum Depression in Women Who Had Cesarean and Normal Vaginal Deliveries International Journal of Pharmaceutical Investigation 2023 14, 1, 165-171
08	283	V.V. Nagathan and K. Hallikeri Formulation and Evaluation of Topical Film Forming Systems Indian Journal of Pharmaceutical Sciences 2023 85, 5, 1436-1443
09	284	S.K.Nimbal, Manjunath Patil, Pradeep Ronad, Pradeep Kumar M.R. Comprising of Non-Steroidal Anti-Inflammatory Drug Research Journal of Pharmacy and Technology 2023 16, 7, 3092-3098
10	285	Jayashela S .Hiremath, AHMV Swamy, Anchu S P, Jobna Merena Abrham, Shruti Sreekumar Monoclonal Antibodies : A Novel Approach For the Treatment of Early Alzheimer's International journal of Novel Research and Development 2023 2456-4184

### International

Sl. No.	Cumulative Number	Details of the Paper
01	286	Shankar Gharge, Rahul Koli, Sachin Gudasi and Sushmita.I.Hiremath Spectrophotometric, chromatographic and bioanalysis of selected recently approved drugs from 2015–2020 to treat cardiovascular diseases: an analytical review. Bulletin of the National Research Centre. 2023; 47 (24): 1-10
02	287	Revati Dharampal Sagare, Fatima Sanjeri Dasankoppa , Hasanpasha N. Sholapur, N.R. Banapurmath, M.A. Umarfarooq Doped halloysite nanotubes as a nanocontainer for the fabrication of ciprofloxacin hydrochloride loaded 3D printed scaffolds Journal of Drug Delivery Science and Technology 2023 86,104637, 1-12
03	289	Saravanan Thangavelu, Prabha Thangavelu , Pradeep Kumar M.R., Sengotuvelu Singaravel, LalithaVivekanandan, Deeswaran Murugesan and Sivakumar Thangavel A Computational Study of Fanciclovir Derivatives Against Thymidine Kinase as a Molecular Target for the Development of Novel Anticancer Drugs via Suicide Gene Therapy Concepts Current Drug Discovery Technologies 2023 20, e090523216693

04	290	Santosh B. Patil, Pramod C. Gadad Elucidation of intermolecular interactions between chlorogenic acid and glucose-6-phosphate translocase: A step towards chemically induced glycogen storage disease type 1b model 3 Biotech 2023 13,7,250 (IF. 2.8)
05	291	Ramasamy Ganesan, Kuduva Gurumoorthy Premkumar, Saravanan Thangavelu, Selvinthanuja Chellappa, Lalitha Vivekanandan, Ravichandran erasamy, Pradeep R. and Prabha Thangavelu. Targeting ADA and HIV-1 Nef Protein with Protease Inhibitors: A Repurposing Strategy through Molecular Networking and an In silico Approach for Integrated Management of HIV Co-infected with Abdominal Tuberculosis. Letters in Drug Design and discovery 2023 21, 2684-2696 (IF. 1.2)
06	292	Pooja Koganole, Rutu V Naik, Pradeep Kumar M.R, Tarun N Yapaladinni, Vinayak Singh R.B, Stephy Grace M. In-Silico Molecular Docking Studies Of Heterocyclic Benzimidazole Derivative As Prospective Antidiabetic Agents. European Chemical Bulletin 2023 12, 12, 921-939
07	293	Sushmita I Hiremath, Nikhil Gawas, Shazia Mulla, Shreyas P Kulkarni, Sagar Y Patil, Shankar Gharge, and Mahesh S Palled First Order, Second Order, And Third Order Derivative Uv-Spectrophotometric Method Development And Validation: A Review European Chemical Bulletin 2023 12, 10, 597-614
08	294	Mahesh.M , Harish K H, Greeshma S Habbu, Girish. A. Hampannavar. From Fitness Trackers To Life-Saving Devices: A Review Of Wearable Medical Technology. Journal of Xidian University 2023 17, 10, 299-320
09	295	Hasanpasha N. Sholapur, Basanagouda M. Patil & Fatima Sanjeri Dasankoppa. Procyanidin Dimer from the Stem Bark of Moringa oleifera (Lam.) Attenuates Insulin Resistance in Rats Journal of Biologically Active Products from Nature 2023 13, 5, 469-489 (IF. 0.9 )
10	296	Aatefa Harmyn Aayasha <sup>1</sup> , Nitin Mahurkar <sup>2</sup> , Md Alimoddin <sup>3</sup> , Mohammed Altaf Ahmed <sup>4</sup> , Hasanpasha N Sholapur <sup>5*</sup> , Fatima Sanjeri Dasankoppa Neuro Protection of Calotropis Procera Leaf Extract in Neuropathy-Induced Rat model Model Journal of Propulsion Technology 2023 44, 3, 2304-2312
11	297	Manjoor Ahamad Syed <sup>1</sup> , Pradeep Kumar M.R., Teshome Bekana <sup>1</sup> , Fromsa Bekele <sup>1</sup> , Manya B.S <sup>2</sup> , Shivraj S.H. Synthesis, Spectral Characterization, In-Vitro And In-Silico Anti-Tubercular Activity Screening Of Novel Series Of Imidazo [2,1-B] [1,3,4]-Thiadiazole Derivatives. European Chemical Bulletin 2023 12, 4, 13982-13997
12	298	Shrishail K Nimbale, Hasanpasha N Sholapur, Rohan Sarvadekar, Neelkantha M Jedi, Vinuta Nagathan, Fathima S Dasanakoppa Nephroprotective property of ethanolic extract of Moringa olifera bark against Gentamicin induced nephrotoxicity in wistar rats. 2023 44, 3, 2304-2312
13	299	Sanatkumar Bharamu Nyamagoud, Agadi Hiremath Viswanatha Swamy , Jibin James, Pooja Mahajan, Shruthi Sreekumar, Mohammed Fayaz S T. Assessment Of Anaemia And Its Associated Factors And Medication Adherence In

		Tertiary Care Hospital. European Chemical Bulletin 2023 12,10, 7846-7862
14	300	Sanatkumar Bharamu Nyamagoud, Agadi Hiremath Viswanatha Swamy, Bharati Kangrali Drug Utilization Evaluation of Antidiabetic Drugs in a Tertiary Care Teaching Hospital: Analysis from a Randomized Controlled Study International Journal of Pharmaceutical Investigation 202313, 3, 673-679
15	301	Sanatkumar Bharamu Nyamagoud, Agadi Hiremath Viswanatha Swamy, Ancy Chacko1, Jibin James Actinomycetoma of Left Foot - A Case Report of Neglected Tropical Disease and Medication Non-adherence. Archives of Pharmacy Practice 2023 14, 3, 21-25
16	302	Vinayak Singh R.B., Pradeep Kumar M.R., Stephy Grace M., Jose Gnana Babu., Sanket V.H., Basavaraj P. An insight to the synthetic and medicinal aspects of thiadiazole scaffold European Chemical Bulletin 2023 12, 4, 14530-14553
17	303	F. S. Dasankoppal, Pranav B Patil,H. N. Sholapur, Vrushabh Kangalekar, Shivaraj P. Formulation, Evaluation And Stability Improvement Of Heena Based Hair Dye. European Chemical Bulletin 2023 12, 7, 6167-6185
18	304	Chetan C, S.K.Nimbal, AHMV Swamy, S. S. Desai, R. Hanagawadimath, N.M.Jeedi, S.B.Patil, G.A.Hampannavar Isolation, characterization, partial purification of $\alpha$ -amylase from Bacillus species M7 and its applications. TANZ 2023 18, 12, 1-23

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**List of Publications**  
**2022**

Sl. No.	Type	Number of Papers
01.	National	10
02.	International	0
<b>Total</b>		10

**National**

Sl. No.	Cumulative Number	Details of the Paper
01	266	Nirupama kulkarni, Mopidevi Rasi, Nazariya Nizar, Nishoja David, Prasad N Bali, Varsha I Dalal. The pharmaco-economic impact of gastro-protective agents at a tertiary care hospital. Asian J Pharm Clin Res. 2022; 15(1); 1-5.
02	267	Aishwarya Pattanshetti, Prasad N. Bali. Phenytoin Induced Drug Rash with Eosinophilia and Systemic Symptoms: A rare paediatric case report. Journal of Drug Delivery and Therapeutics. 2022; 12(2): 1-4. 15 April 2022.
03	268	Neelakanth M Jeedi and Basavaraj C Koti. Neuroprotective effect of Canthium parviflorum on streptozotocin induced diabetic neuropathy in rats. Indian Journal of Natural Products and Resources. 2022; 13(1): 45-51.
04	269	Sushmita I. Hiremath, Mahesh S. Palled, Shailendra S. Suryawanshi, Nikhil G. Gawas, Onkar S. Supe. Characterization of herbal drugs by ir: a review. Journal of Global Trends in Pharmaceutical Sciences. 2022; 13(2): 9848-9884.
05	270	Jesmitha James, Jaseen James, Varsha I Dalal, Sanatkumar B. Nyamagoud, AHM Viswanatha Swamy. Case Report on Frequently Relapsing Steroid Dependent Nephrotic Syndrome Treated With MMF. International Journal of Novel Research and Development. 2022; 7(5): 383-389.
06	271	Jaseen M. James, Jasmitha M. James, Varsha Dalal and AHMV Swamy. Case Report on Lupus Panniculitis - A Rare Type of Systemic Lupus Erythematosus. Asian Journal of Medical Principles and Clinical Practice. 2022; 5(4): 33-37
07	272	Anit Peter Mathews, Rasi Srinivas Mopidevi, Varsha Dalal, AHMV Swamy. Alliance between Malabsorption Syndrome and Hypokalemia in Small Bowel Resection: A Case Report. Journal of Drug Delivery and Therapeutics. 2022; 12(2): X1-X2.

08	273	Kusum S. Akki, Rahul R. Lavhale , Pratiksha Akki and R. V. Karadi. Evaluation of polygonum glabrum willd. Leaf extracts for antioxidant property. International Journal of Pharmaceutical Sciences and Research. 2022; 13 (3): 1355-1363.
09	274	V V Nagathan, V kadagi, F S Dasankoppa, S P Hiremath , Revati Sagare. Formulation & evaluation of orodispersible tablet of Bisoprolol Fumarate. International journal of pharmaceutical sciences & research. 2022; 13 (11): 1000-1009
10	275	Akshata S. Menasinakai, Pradeep Kumar M. Ronad and Pratibha M. Huded. Divalent metal complex of coumarin: synthesis & cytotoxic evaluation. International Journal of Pharmaceutical Sciences and Research. 2022; 13 (12): 4918-4927

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**List of Publications**

**2021**

Sl. No.	Type	Number of Papers
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01.	National	10
02.	International	12
<b>Total</b>		<b>22</b>

### National

Sl. No.	Cumulative Number	Details of the Paper
01	244	Laxmi Pattanashetti, Santosh B. Patil, Sanath Nyamgouda, Mahendra kumar R Bhagiratha, Pramod C. Gadad. COVID-19 and pregnant women–An overview on diagnosis, treatment approach with limitation, and clinical management. <i>Monaldi Archives for Chest Disease</i> 2021;91: 1785.
02	245	Dr varsha dalal, ruchika jain, dr yogesh hiremath . Vincristine Induced Neuropathy. <i>International Journal of Pharmaceutical Research</i> 2021;13(2): 1584-1585.
03	246	Dr varsha dalal , jayalakshmi k prakash. Influence of Clinical Pharmacist Role in Dialysis: A Review. <i>International Journal of Pharmaceutical Research</i> . 2021; 13: 2026-2032.
04	247	Pratiksha Akki , F. S. Dasanakoppa and K. S. Akki. Design characterization and formulation of in-situ gelling ophthalmic drug delivery system containing plant derived phenols. <i>International Journal of Pharmaceutical Sciences and Research</i> . 2021; 12(4): 2458-2465.
05	248	Harsha M. Naikwad, Neelakanth M. Jeedi. Effect of Vitex trifolia on Alloxan induced Diabetic Rat. <i>International Journal of Pharmaceutical Sciences and Drug Research</i> . 2021; 13(1):9-14.
06	249	Dr.Prasad N Bali1 , Mr. Renukaradhya Chitti , Dr.Jeet Bahadur Moktan , Dr.Yogendra Shrestha , Dr.Shiv Kumar Yadav , Sandeep Ashok Murtale , Jayattheertha Lokapur. A study on patients behaviour towards product information leaflets at basaveshwar teaching and general hospital. <i>International Journal of Pharmaceutics and Drug Analysis</i> . 2021; 9(1):56-65.
07	250	Sanatkumar Nymagoud , Ahmv Swamy , Mahendra Kumar R & Santosh B Patil. Lamivudine Induced Acute Pancreatitis in HIV Patient: A Case Report. <i>Journal of Hospital Pharmacy</i> . 2021; 16(3): 10.
08	251	Harsha M. Naikwad, Neelakanth M. Jeedi, Pradeepkumar Ronad. Effect of substituted N-(4-methyl-2-oxo-2H-chromen-7-yl) benzamide in Alloxan Induced Diabetic Rat. <i>Global Academic Journal of Pharmacy and Drug Research</i> .2021; 3(2): 22-28.
09	252	Reshma Manik, Jagruti Arun Pashte, Varsha Irranna Dalal, Prasad Bali. First Dose Phenomenon in a Scorpion Sting Patient Being Treated with Prazosin: A Case Report. <i>Indian Journal of Pharmacy Practice</i> .2021; 14(4): 301-303.

10	253	Pradeep Kumar M. R. and Hunashal R. D. Synthesis, spectral characterization, and in-vitro antioxidant activity screening of some novel 2-hydroxy quinoline derivatives. International Journal of Pharmaceutical Sciences and Research. 2021; 12(12): 6567-6572.
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### International

Sl. No.	Cumulative Number	Details of the Paper
11	254	Girish Bolakatti, Mahesh Palkar, Manjunatha Katagi, Girish Hampannavar, Rajshekhar V. Karpoormath, Shilpa Ninganagouda, Arvind Badiger. Novel series of benzo[ d ]thiazolyl substituted-2-quinolone hybrids: Design, synthesis, biological evaluation and in-silico insights. Journal of Molecular Structure 2021:1227.
12	255	Bhriugu Kumar Das, Rachel M. Knott and Pramod C. Gadad. Metformin and asarone inhibit HepG2 cell proliferation in a high glucose environment by regulating AMPK and Akt signaling pathway. Future Journal of Pharmaceutical Sciences 2021:7(43):1186.
13	256	Ab Majeed Ganai, Tabasum Khan Pathan, Girish A. Hampannavar, Chandrakant Pawar, Vincent A. Obakachi, Babita Kushwaha, Narva Deshwar Kushwaha, and Rajshekhar Karpoormath. Recent Advances on the s-Triazine Scaffold with Emphasis on Synthesis, Structure-Activity and Pharmacological Aspects: A Concise Review. ChemistrySelect 2021: 6: 1– 46.
14	257	Revati Dharampal Sagare, Fatima Sanjeri Dasankoppa, H. N. Sholapur, Kezia Burga. Halloysite nanotubes: design, characterization and applications. a review. Farmacia 2021: 69(2): 208-214.
15	258	Mahendra Kumar R, Sanatkumar B Nyamagoud, Chetan B , Krishna Deshpande, Hunsur Nagendra Vishwas. Assessment of knowledge, attitude and practice towards covid-19 among pharmacy students in south india during lockdown: a cross sectional study. Journal of Xi'an Shiyou University Natural Science Edition. 2021; 17(7): 271-277.
16	259	Mahendra Kumar R, Sanatkumar B Nyamagoud, Santosh Patil B , AHMV Swamy , Abhishek M Patil. Aripiprazole associated rabbit's syndrome: a rare case report. Journal of Xi'an Shiyou University Natural Science Edition. 2021; 17(8):11-13.
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		Shiyou University, Natural Science Edition. 2021; 17(8): 71-73.
18	261	Sanatkumar B Nyamagoud , Anusha Shaji , Abhirami M T , Anisha Varghese , AHMV Swamy , Mahendra Kumar R, Hunsur Nagendra Vishwas. Dabigatran induced ecchymatous patches: a rare case report. urnal of Xi'an Shiyou University, Natural Science Edition. 2021; 17(8): 68-70.
19	262	Manjula R.S, Pradeep Kumar M.R, Palkar M.B. in-silico design, molecular docking and adme study of novel benzothiazole cox-2 inhiibitors as promising anti-cancer agents. Journal of Xi'an Shiyou University, Natural Science Edition. 2021; 17(9): 19-38.
20	263	Mahendra Kumar R , R Reenal Naik , Rahul Kukarni, Sanatkumar Nyamagoud. Assessment of Depression, Anxiety and Stress among Healthcare Students during COVID-19 Pandemic: A Cross Sectional Study. Journal of Drug Delivery and Therapeutics. 2021; 11(6-s): 92-99.
21	264	Bhriugu Kumar Das,Pramod C Gadad. Impact of diabetic on the increased risk of hepatic cancer: An updated review of biological aspects. Diabetic Epidemiology and Management. 2021.
22	265	Praise P. Saji, Dr. Prasad N. Bali and Dr. A.H.M.V. Swamy. Fosfomycin induced thrombocytopenia: a case report. World journal of pharmaceutical and medical research. 2021; 7(8): 259-262.