

Research Publication details – Scopus indexed journals: June 2024- March 2025

S.No	Title	Authors	Department	Month & Year	Journal Name	ISSN Number	DOI
01	Formulation, Characterization And In Vitro Evaluation Of Betulinic Acid-Loaded Lipid Nanocarriers For Enhanced Bioavailability And Sustained Release In Lung Cancer Therapy	3Jeevanandham Somasundaram	PHARMACEUTICS	March & 2025	CUESTIONES DE FISIOTERAPIA	ISSN: 1135-8599 And ISSN: 2695-7639	https://doi.org/10.48047/Jr94mm57
02	Advanced Biomarkers And Precision Medicine: Innovative Strategies To Prevent Cancer Recurrence	R. Revanth	PHARMACY PRACTICE	29-01-2025	Neoplasia Research	ISSN: 1929-2260	https://doi.org/10.30683/1929-2279.2025.14.01
03	In-Depth Look Into Genetic Influences On Postural Orthostatic Tachycardia Syndrome And Ehlers-Danlos Syndrome: A Comprehensive Review	R. Revanth	PHARMACY PRACTICE	03-12-2024	BIOSCIENCES BIOTECHNOLOGY RESEARCH ASIA		http://dx.doi.org/10.13005/Bbra/3302
04	Versatile Silver Nanoparticle Using Tradescantia Spathacea Leaf Extract: Synthesis, Physicochemical, In Vitro Biological Activity And Photocatalytic Evaluations	Vijayabaskaran Manickam	PHARMACEUTICAL CHEMISTRY	13-11-2024	Inorganic Chemistry Communications	1387-7003	https://doi.org/10.1016/J.Inoche.2024.113537
05	Systematic Antimicrobial,	Vijayabaskaran	PHARMACEUT	22-11-	RSC	2976-	DOI: 10.1039/D4pm00173g

	Biofilm, Free Radical Inhibition And Tyrosinase Inhibition Assessments Of Efficient Green Silver Nanoparticles From The Aqueous Root Extract Of Cyphostemma Adenocaulon (CA)	Manickam	ICAL CHEMISTRY	2024	Pharmaceutics	8713	
06	In Silico Molecular Docking Analysis Of Some Commercially Available Tannins And Evaluation Of In Vitro Acetylcholinesterase Inhibitory Activity Of Ellagic Acid For The Management Of Alzheimer's Disease	Vijayabaskaran Manickam	PHARMACEUTICAL CHEMISTRY		Journal Of Technology	1012 3407	DOI:18.15001/JOT.2025/V13I1.25.1213
07	Biosynthesis And Characterization Of Ocimum Sanctum And Evaluation Of Its Anti-Cancer Activity On Bone Marrow Cancer	Devi.P	PHARMACEUTICAL CHEMISTRY	10.08.2024	Journal Of Chemical Health Risks	ISSN:22 51-6727	(SJR(2022):0.164; H-Index: 6)
08	Drug Reaction With Eosinophilia And Systemic Symptoms (DRESS) Associated With The Use Of Antiseizure Medications-An Overview Of Clinical Data	Raj Kapoor Balasubramanian	PHARMACOLOGY	12-02-2025	Seizure - European Journal Of Epilepsy		Doi: 10.1016/J.Seizure.2024.12.020.
09	A Review Of Potentials Of Carica Papaya Leaves In Dengue Viral Infection -	Raj Kapoor Balasubramanian	PHARMACOLOGY	22-01-2025	Drug Research	ISSN: 2194-9379	Doi: 10.1055/A-2509-8644

	Insights Of Clinical And Preclinical Studies						
10	SGLT-2 Inhibitors As An Effective Treatment For Type 2 Diabetes Mellitus, Hypertension, And Hyperuricemia - A Mechanistic Perspective	Raj Kapoor Balasubramanian	PHARMACOLOGY	22-11-2024	Current Drug Safety	ISSN:2212-3911	Doi: 10.2174/0115748863344964241106051256.
11	An Overview Of Possible Beneficial Effects Of Black Seeds (Nigella Sativa) On The Management Of "Disease X"	Raj Kapoor Balasubramanian	PHARMACOLOGY	20-09-2024	Infectious Disorders - Drug Targets	ISSN: 2212-3989	Doi: 10.2174/0118715265304758240821113606
12	Protective Effect Of 5,4'-Dihydroxy-6,8-Dimethoxy-7-O-Rhamnosylflavone From Indigofera Aspalathoides Vahl On Lipopolysaccharide-Induced Intestinal Injury In Mice	Raj Kapoor Balasubramanian	PHARMACOLOGY	01-08-2024	Inflammopharmacology	ISSN:1568-5608	Doi.Org/10.1007/S10787-024-01530-Y
13	Prevalence And Incidence Of Intentional And Unintentional Poisoning In A Tertiary Care Hospital, Erode, India	Raj Kapoor Balasubramanian	PHARMACOLOGY	09-04-2024	Journal Of Health And Allied Sciences	ISSN 2582-4287	Doi.Org/ 10.1055/S-0044-1782641.
14	Black Seeds (Nigella Sativa) For The Management Of West Nile Virus Infection – An Overview	Raj Kapoor Balasubramanian	PHARMACOLOGY	10-10-2023	Current Nutrition & Food Science	ISSN : 2212-3881	DOI: 10.2174/0115734013251160230921114603
15	Overview Of Tendinopathy, Peripheral	Raj Kapoor Balasubramanian	PHARMACOLOGY	27-03-2024	Bnosina Journal Of Medicine And	ISSN: 1947-	DOI: 10.1055/S-0043-1777825

	Neuropathy, Aortic Aneurysm, And Hypoglycemia Caused By Fluoroquinolones	n			Biomedical Sciences	489X	
16	UFLC-MS Method Development Of Vasicinone, Pellitorine, 6-Gingerol, Costunolide, Dehydrocostuslactone, Apigenin, And validation Of Piperine, Biflorin In Polyherbal formulations	Dr. V. Senthil	PHARMACEUTICS	08-03-2025	Journal Of Natural Remedies	0972-5547	10.18311/Jnr/2024/33486
17	Oral Delivery Of Solid Lipid Nanoparticles Surface Decorated With Hyaluronic Acid And Bovine Serum Albumin: A Novel Approach To Treat Colon Cancer Through Active Targeting	Dr. V. Senthil	PHARMACEUTICS	14-11-2024	International Journal Of Biological Macromolecules	0141-8130	https://doi.org/10.1016/J.Ijbiomac.2024.135487
18	Acute Oral Toxicity Study Of Novel Polyherbal Formulations By Using Wistar Rats And Swiss Albino Mice As Per OECD 425 TG	Dr. V. Senthil	PHARMACEUTICS	12-02-2025	Phytomedicine Plus	2667-0313	https://doi.org/10.1016/J.Phyplu.2024.100672
19	Analytical Method Development And Validation Of Antifungal Drugs In Updated Ointment Formulation Using UV Spectroscopy And RP-HPLC	Dr. S. Ananda Thangadurai	PHARMACEUTICAL ANALYSIS	01-02-2025	Journal Of Serbian Chemical Society		https://doi.org/10.2298/JSC240301072K
20	Synthesis,	Dr. K.	PHARMACOLOGY	05-03-	World Journal Of	2582-	https://doi.org/10.30574/Wjbphs.202

	Characterization, And Computational Evaluation Of Novel 4-Methyl-7- Hydroxy Coumarin Derivatives For Potential Pharmaceutical Applications	Rajendran	OSY	2025	Biology Pharmacy And Health Sciences,	5542	5.21.3.0208
21	Artificial Intelligence (AI) Generated Health Counseling For Mental Illness Patients artificial Intelligence (AI) Generated Health Counseling For Mental Illness Patients	Venkateswaram urthy N	PHARMACY PRACTICE	26-01-2024	Current Psychiatry Research And Reviews	ISSN (Print): 2666-0822 ISSN (Online): 2666-0830	DOI: 10.2174/0126660822277500240109050359
22	AI-Driven Innovations In Hearing Health: A Review Of Artificial Intelligence Applications In Audiology And Hearing Technologies	Venkateswaram urthy N	PHARMACY PRACTICE	11-01-2025	Current Aging Science	ISSN (Print): 1874-6098 ISSN (Online): 1874-6128	DOI: 10.2174/0118746098352524250123050156
23	Enhanced Detection Of Gastrointestinal Malignancies Using Machine Learning-Optimized Liquid Biopsy: A Mini Review	Venkateswaram urthy N	PHARMACY PRACTICE	31-10-2024	Current Cancer Drug Targets	ISSN (Print): 1568-0096 ISSN (Online): 1873-5576	DOI: 10.2174/0115680096329098240920043326
24	Fabrication Of Levofloxacin-Loaded Ph- Sensitive Eudragit Polymeric Floating	Venkateswaram urthy N	PHARMACY PRACTICE	28-02-2025	Journal Of Applied Pharmaceutical Research	ISSN No. 2348-0335	DOI: https://Doi.Org/10.69857/Joapr.V13i1.829

	Microballoon Biomaterial For Gastroretentive Drug Delivery						
25	Exploring The Factors Affecting Hypertension Screening Practices Among Elderly In Rural Setting	Venkateswaram urthy N	PHARMACY PRACTICE	16-03-2025	Romanian Journal Of Diabetes Nutrition And Metabolic Diseases	ISSN 2068-8245	https://doi.org/10.46389/Rjd-2025-1835