

Empowering Health



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Maharajah's College of Pharmacy

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(A Unit of MANSAS Educational Institutions)

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Inspiring Minds



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INTERNAL QUALITY ASSURANCE CELL (IQAC)

RESEARCH PUBLICATIONS

2024-2025

INDEX

S.No	Department	Name of the faculty	Title	Journal name	Volume, Issue page no	Year	Indexed
1	Pharmaceutics	Mrs. A.Sasikala	Formulation and characterization of Triamcinolone acetonide loaded transferosomal vesicles: an attempt for solubility and permeability enhancement for its vaginal delivery	Research Journal of Pharmacy and Technology	17(7);3297-3304	2024	Scopus
2		Mrs. A.Sasikala	A comprehensive study on the formulation and evaluation of Neomycin sulphate load	Indian Journal of Pharmaceutical Sciences	86(5):1883-1893	2024	Web of science
3	Pharmaceutical chemistry and analysis	Dr. Saroj Kumar Raul	In Silico Investigation of Ligand Binding Mechanisms in PDGFR-A	Research Journal of Pharmacy and Life Sciences	6(1);74– 84	2025	ESCI
4		Ms.L.Harika	Stability Indicating RP-HPLC Method for Simultaneous Quantification of Sodium Benzoate and Potassium Sorbate in Soft Drinks	VVI Journal	12(6);56-85	2025	Scopus
5	Pharmacology	Mr. U. Praveen Kumar	Anti-tubercular therapy-induced maculopapular exanthema – A case series	Journal of Laboratory Physicians	16(3);422-425	2024	PubMed Central, Emerging Sources Citation Index (ESCI)
6		Mr. U. Praveen Kumar	Effect of Amitriptyline on Behavioural and Physical Activity in Albino Wistar Rats	Journal of Chemical Health Risks	14(6);1510-1516	2024	Scopus, DOAJ
7		Mr. U. Praveen Kumar	Influence of L-3, 4-dihydroxyphenylalanine on locomotor activities and behavioral changes in rats	Journal of Laboratory Physicians	16(4);523-529	2024	PubMed Central, Emerging Sources Citation Index (ESCI)

8		Mr. U. Praveen Kumar	Chandipura virus: an emerging neurotropic pathogen and its public health implications in India	Discover Public Health	21:245	2024	Springers, Scopus, DOAJ
9		Mr. U. Praveen Kumar	Crimean-Congo hemorrhagic fever: Pathogenesis, transmission and public health challenges	World Journal of Virology	14(1);1-10	2025	Pub Med Central
10		Mr. U. Praveen Kumar	Marburg virus disease: Emerging threat, pathogenesis, and global public health strategies	World Journal of Virology	14(2);1-14	2025	PubMed Central
11		Mr. U. Praveen Kumar	Exploring drug-induced toxic epidermal necrolysis: A case series and comprehensive review	Allergy Medicine	3:1-9	2025	Elsevier, Science Direct
12	Pharmacognosy	Dr.M.Ramaiah	Development And Validation Of RPHPLC Method For Simultaneous Estimation of Dapagliflozin and Saxagliptin in Bulk As Per ICH	Journal of Neonatal Surgery	14(7);695-701	2025	Scopus
13	Biotechnology	Dr. K.Sita Kumari	Comparative Evaluation of ELISA and Immunochromatographic test for HBsAg Detective: A study of sensitivity and Specificity	African Journal of Biological Sciences	6(12);122-134	2024	DOAJ