

Faculty Research Paper Publications in Journals –2022-2023

S. No	Title of paper	Name of the author/s	Name of journal	Link to article	Indexing
1	Medication Adherence of Antibiotics Used in Vulnerable Population at Selected Tertiary Care Hospital in Andhra Pradesh	Amit Kumar ¹ , S K Panda, Divya S Nair, Padala Srilakshmi, and Sruthi Sreenivasan	Journal of Drug and Alcohol Research 2022; 11(5)	View Article	SCOPUS
2	Formulation and evaluation of FAST dissolving orodispersible films of Carvidilol	Divya Narla*, SPN Kumar, Valluri Hanitha Devi, Tadala Gangotri, Viyyuri Madhavi Gayatri	High Technology Letters , 2022; 28(8): 446-456	View Article	SCOPUS
3	Effect Of Natural And Synthetic Polymers On The Controlled Release Of Nevirapine Mucoadhesive Microspheres	Samineni ^{1*} , Y. Ratna Sindhu ² Arumilli Swetha ³ , Swathi Thumula ⁴ , M. Sabareesh ⁵ , Chinagani Akhila ⁶ , and Shaik firoz ⁷	Neuro Quantology; 2022 11 (20): 1-10	View article	SCOPUS
4	Formulation development and evaluation of polyherbal natural facepack for skin ailments	Swetha Arumilli ¹ , Saravanakumar K ² , Divya Sree M. S ³ , Divya Rekha O ³	YMER 2022; 21 (11): 683-693	View Article	SCOPUS

5	Antioxidant and Antiangiogenic Activities Assessment of <i>Abutilon indicum</i> Ethanolic Root Extract	Garlanka Venkata Naga Kiranmayi ^{1*} , Kakaraparthi Ravishankar ² , Narayanaswamy Harikrishnan ¹ , Karumanchi Srikanth Kumar ³	PHARMAKEFTIKI 2022; 34 (IV): 150-155	View Article	SCOPUS
6	A review on drug targets in mycolic acid biosynthesis pathway for tuberculosis treatment	Bondada.N.B.Vaidehi ¹ , Murali Krishna Kumar Muthyala ²	High Technology Letters , 2022; 28(9): 723-739	View Article	SCOPUS
7	A Review on the Prevalence of Cervical Dysplasia in Various Geographical Locations	P.Kranthi Priya*, Nisha Singh, Ch.Gunawanti Babu, M.Ramya, Amit Kumar	Journal of Clinical and Pharmaceutical Research 2022; 2 (4): 58-60	View Article	UGC
8	A Review on Cerebrotendinous Xanthomatosis (CTX): A Rare Autosomal Recessive Inherited Disease	Ritik Kashyap*, Kumar Akash Saha, L.Devakar, Amit Kumar	Journal of Clinical and Pharmaceutical Research 2022; 2(4): 55-57	View Article	UGC
9	A Case Report on Non Ischemic Dilated Cardiomyopathy	L.Devakar*, Ritik Kashyap, Kumar Akash Saha, Amit Kumar	Journal of Clinical and Pharmaceutical Research 2022; 2(3): 39-41	View Article	UGC

10	Biological evaluation of antibacterial, antioxidant, hypoglycemic and hypolipidemic activities of <i>mimosa catechu</i> bark	K. Ravishankar, K. Sruthi ² , K. Gnaneswari ³	High Technology Letters , 2023; 29(3): 279-285	View Article	SCOPUS
11	A Case Report on Neurocysticercosis in Children	Palla Kranthi Priya ^{1,*} , Vedurupaka Sushma Sri ¹ , Murre Abhishek ¹ , Nisha Singh ¹ , Amit Kumar ¹ , G Kalyana Chakravarthy	Indian Journal of Pharmacy Practice 2023: 16(2): 166-68	View Article	UGC
12	Case Study: Interstitial Lung Disease with Pulmonary Arterial Hypertension and Cor-Pulmonale	Sijina KS, Seru Naga Kireeti, Mahima Mohan, Suberna Basnet, Amit Kumar	Asian Journal of Hospital Pharmacy ; 2023: 3 (1) 1-4	View Article	UGC
13	a case study: henoch-schonlein purpura in a geriatric patient with gastrointestinal involvement henoch-schonlein	Suberna Basnet, Sanjana, Yalla Sai Vijaya Durga, Allu Tejaswi, Amit Kumar	Asian Journal of Hospital Pharmacy; 2023: 3 (1) 5-8	View Article	UGC
14	Case Report of Drug Induced Erythroderma in Diabetic Patient	Suberna Basnet, Sanjana, Santoshi Saladi, Yallasai Vijaya Durga, Amit Kumar	World Journal of Current Medical And Pharmaceutical Research 2023: 5(2): 20-21	View Article	UGC

15	A Case Report on Ischemic Mitral Regurgitation	P.Kranthi Priya, M. Ramya, V. Sushma Sri, M. Mounica, Amit Kumar	World Journal of Current Medical And Pharmaceutical Research 2023: 5(1): 7-8	View Article	UGC
16	Unconventional stationary phases: Nanomaterials, nanoparticles and the future of liquid chromatography	Sravani Ratnam Arji, Sarma SRS Eranki, Suryasree Pecchetty and Prakash Nathaniel Kumar Sarella;	World Journal of Advanced Research and Reviews 2023, 18(02), 492–501	View article	UGC
17	Exploration of melt granulation technique for the development of entecavir monohydrate tablets using 32 factorial designs	Ramana Kumari Avirneni, Prakash Nathaniel Kumar Sarella;	World Journal of Biology Pharmacy and Health Sciences 2023, 14(01), 176–189	View article	UGC
18	Novel colorimetric approach for amikacin estimation in pure powder and its pharmaceutical formulations	Vinny Therissa Mangam, Prakash Nathaniel Kumar Sarella;	World Journal of Biology Pharmacy and Health Sciences 2023, 14(01), 270–279	View article	UGC
19	A comprehensive review on drug regulatory guidelines in middle east and the north african countries	Ramana Kumari Avirneni, Prakash Nathaniel Kumar Sarella;	World Journal of Pharmaceutical Research 2023, 12(7), 1142–1158	View article	UGC
20	Case Report of Hemoperitoneum from Discal Hemorrhage	Prakash Nathaniel Kumar Sarella, Seetha Sirisha Maddali, Patrick Oliver Asogwa, and Ravishankar Kakarparthy;	International Research Journal of Pharmacy and Medical Sciences 2023, 6(4), 1–2	View article	UGC