



**YENEPOYA**  
PHARMACY COLLEGE  
& RESEARCH CENTRE

Ayush Campus, Naringana, Deralakatte (Post), Mangaluru - 575018

### List of Publications: January 2020 to December 2020

Sl. No.	Publication Title	Journal	Author/s	Indexing	Impact factor
1	Effect of Naringin on myocardial potency of Resveratrol against ischemia reperfusion induced myocardial toxicity in rat	Synergy	<ul style="list-style-type: none"><li>• Manodeep Chakraborty (B)</li><li>• Mohammed Gulzar Ahmed (A)</li><li>• Sindhu Priya E S (B)</li><li>• Haleema Shahin DH (B)</li><li>• Tahreen Taj (B)</li></ul>	Scopus	-
2	Development and Investigation of Vitamin C-Enriched Adapalene-Loaded Transfersome Gel: a Collegial Approach for the Treatment of Acne Vulgaris	AAPS PharmSciTech	<ul style="list-style-type: none"><li>• Sandhya V (A)</li></ul>	Scopus Web of Science PubMed	4.026
3	Convalescent Plasma as a Potential Therapy for Treating Covid-19 Patients	Pharmecutical Resonance	<ul style="list-style-type: none"><li>•Prajitha Biju (A)</li></ul>	-	-



# YENEPOYA

PHARMACY COLLEGE  
& RESEARCH CENTRE

Ayush Campus, Naringana, Deralakatte (Post), Mangaluru - 575018

4	Antianxiety effect of Phyllanthus amarus ethanolic extract in arsenic administered Wistar albino rats	Drug Invention Today	<ul style="list-style-type: none"> <li>• Mohammed Gulzar Ahmed (A)</li> <li>• Sindhu Priya E S (B)</li> </ul>	Scopus	-
5	Proteomics Analysis Revealed the Importance of Inflammation-Mediated Downstream Pathways and the Protective Role of Curcumin in Bleomycin-Induced Pulmonary Fibrosis in C57BL/6 Mice	Journal of Proteome Research	<ul style="list-style-type: none"> <li>• Sindhu Priya E S (B)</li> </ul>	Scopus Web of Science PubMed	5.370
6	Bioresponsive supramolecular hydrogels for hemostasis, infection control and accelerated dermal wound healing	Journal of Materials Chemistry B	<ul style="list-style-type: none"> <li>• Sindhu Priya E S (B)</li> </ul>	Scopus Web of Science PubMed	7.571
7	Protective effect of Ellagic acid against Lead Induced Hepatotoxicity	Research Journal of Pharmacy and Technology	<ul style="list-style-type: none"> <li>• Manodeep Chakraborty (B)</li> </ul>	Scopus	-
8	Evaluation of cardioprotection and bio-efficacy enhancement of stevioside and diltiazem in rats	Future Journal of Pharmaceutical Sciences	<ul style="list-style-type: none"> <li>• Manodeep Chakraborty (B)</li> </ul>	Web of Science	-



# YENEPOYA

PHARMACY COLLEGE  
& RESEARCH CENTRE

Ayush Campus, Naringana, Deralakatte (Post), Mangaluru - 575018

9	Neuroprotective Activity of Pyrazolone Derivatives Against Paraquat-induced Oxidative Stress and Locomotor Impairment in Drosophila melanogaster	International Journal of Current Research and Review	•Sindhu Priya E S (B)	Scopus	-
10	A perspective on predictive markers of alopecia	Archives of Medicine & Health Sciences	•Sindhu Priya E S (B)	-	-
11	Arsenic Induced Histopathological Changes In Brain, Liver And Kidneys Of Wistar Albino Rats A Dose Comparative Study	Journal of Punjab Academy of Forensic Medicine & Toxicology	•Mohammed Gulzar Ahmed (A)	-	-
12	Development of novel indole-linked pyrazoles as anticonvulsant agents: A molecular hybridization approach	Archiv der Pharmazie	•Sunil S. Menghani (C)	Scopus	3.43

\* A = Pharmaceuticals; B = Pharmacology; C = Pharmaceutical Chemistry.