



**YENEPOYA**  
PHARMACY COLLEGE  
& RESEARCH CENTRE

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

### List of Publications: January 2021 to December 2021

Sl. No.	Publication Title	Journal	Author/s	Indexing	Impact factor
1	Anti-inflammatory and toxicity studies of substituted hydrazine pyrazolone derivatives	International Journal of Pharmaceutical Research	• Sindhu Priya E S (B)	Scopus	-
2	Enhancement of Solubility and Dissolution Rate of Acetylsalicylic Acid Via Co-Crystallization Technique: A Novel ASA-Valine Cocrystal	International Journal of Applied Pharmaceutics	• B.H. Jaswanth Gowda (A) • Mohammed Gulzar Ahmed (A) • Sanjana A (A)	Scopus	-
3	Phytol A Phytoconstituent, Its Chemistry and Pharmacological Actions	Gis Science Journal	• Tahreen Taj (B) • Rokeya Sultana (D) • Haleema Shahin D.H. (B) • Manodeep Chakraborty (B)	-	-



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			<ul style="list-style-type: none"> <li>• Mohammed Gulzar Ahmed (A)</li> </ul>		
4	Preparation and Evaluation of In-Situ Gels containing Hydrocortisone for The Treatment of Aphthous Ulcer	Journal of Oral Biology and Craniofacial Research	<ul style="list-style-type: none"> <li>• Sanjana A (A)</li> <li>• Mohammed Gulzar Ahmed (A)</li> <li>• B.H. Jaswanth Gowda (A)</li> </ul>	Scopus PubMed	-
5	A Pharmacognostic and Pharmacological Review on Chrysophyllum Cainito L	Acta Scientific Pharmaceutical Sciences	<ul style="list-style-type: none"> <li>• Rokeya Sultana (D)</li> <li>• Deeksha Rai (D)</li> <li>• Sandhya Vasanth (A)</li> <li>• Mohammed Gulzar Ahmed (A)</li> </ul>	-	-
6	A Review on The Correlation of Traditional Plants Used for Antiviral Therapy as A Possible Treatment for Covid-19	Manipal Journal of Pharmaceutical Sciences	<ul style="list-style-type: none"> <li>• Sonal D'souza (C)</li> <li>• Haleema Shahin D H (B)</li> <li>• Pallavi K Shetty (A)</li> <li>• Nishmitha Gretta D'souza (C)</li> <li>• Prajitha Biju (A)</li> <li>• Mohammed Asif Iqbal C (C)</li> <li>• Mohammed Gulzar Ahmed (A)</li> </ul>	-	-



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7	Preparation and Assessment of Clomiphene Citrate Liquisolid Tablets for Solubility Enhancement	Asian Journal of Pharmaceutics	<ul style="list-style-type: none"> <li>•Prajitha Biju (A)</li> <li>•Pallavi K Shetty (A)</li> <li>•Nishmitha Gretta D'souza (C)</li> <li>•Mohammed Asif Iqbal C (C)</li> <li>•Mohammed Gulzar Ahmed (A)</li> </ul>	Web of Science	-
8	Knowledge, Attitude and practices of Healthcare Professionals of Riyadh, Saudi Arabia towards Covid-19: A cross sectional study	Saudi Journal of Biological Sciences	<ul style="list-style-type: none"> <li>•Rokeya Sultana (D)</li> </ul>	Scopus Web of Science PubMed	4.219
9	Development of Topical Nail Lacquer formulation for the management of onychomycosis	International Journal of Pharmaceutical Science and Research	<ul style="list-style-type: none"> <li>•Prajitha Biju (A)</li> <li>•Mobeen Shaik (A)</li> </ul>	Web of Science	-
10	Formulation And In Vitro Evaluation of Chitosan Films Containing Linezolid for The Treatment of Periodontitis	Indian Drugs	<ul style="list-style-type: none"> <li>•Sanjana A (A)</li> <li>•Mohammed Gulzar Ahmed (A)</li> <li>•B.H. Jaswanth Gowda (A)</li> </ul>	Scopus	-
11	Recent Advances in Ocular Drug Delivery Systems and Targeting VEGF Receptors	Future Journal of Pharmaceutical	<ul style="list-style-type: none"> <li>•Soumya Narayana (A)</li> <li>•Mohammed Gulzar Ahmed (A)</li> </ul>	Web of Science	-



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	for Management of Ocular	Sciences	<ul style="list-style-type: none"> <li>•B.H. Jaswanth Gowda (A)</li> <li>•Pallavi K Shetty (A)</li> <li>•Arfa Nasrine (A)</li> <li>•Thriveni M (A)</li> <li>•Nadira Noushida (B)</li> <li>•Sanjana A (A)</li> </ul>		
12	Anti-Inflammatory Activity Potential of Areca Catechu Leaf Extracts- An In-Vitro Study	International Journal of Pharmaceutical Science and Research	<ul style="list-style-type: none"> <li>•Sonal D'souza (C)</li> <li>•Nishmitha Gretta D'souza (C)</li> </ul>	Web of Science	-
13	A Review on The Impact of The Covid-19 Pandemic on The Health Care Sector	International Journal of Pharmacy and Pharmaceutical Sciences	<ul style="list-style-type: none"> <li>•Prajitha Biju (A)</li> <li>•Pallavi K Shetty (A)</li> <li>•Sonal D'souza (C)</li> <li>•Mohammed Asif Iqbal C (C)</li> <li>•Mohammed Gulzar Ahmed (A)</li> </ul>	-	-
14	Isolation and Characterization of Phytoconstituents from Annona Reticulata L. Leaf Extracts	Journal of Pharmaceutical Research International	<ul style="list-style-type: none"> <li>•Sonal D'souza (C)</li> <li>•Nishmitha Gretta D'souza (C)</li> </ul>	Web of Science	-



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15	<p><b>Book Chapter:</b> Current Trends in Applications of Nanosponges: A Multifaceted Drug Carrier System</p> <p><b>Book Title:</b> An Introduction to Drug Carriers</p> <p><b>ISBN:</b> 978-1-68507-148-6, 177-204</p>	Nova Science Publishers	<ul style="list-style-type: none"> <li>•B.H. Jaswanth Gowda (A)</li> <li>•Mohammed Gulzar Ahmed (A)</li> </ul>	Scopus Web of Science	-
16	Anti-Inflammatory Activity of Human Lens Crystallin Derived Peptide	Current Drug Delivery	•Pallavi K Shetty (A)	Scopus Web of Science PubMed	3.758
17	Nanoparticle-Based Drug Delivery System: The Magic Bullet for the Treatment of Chronic Pulmonary Diseases	Molecular Pharmaceutics	•Sourav Mohanto (A)	Scopus Web of Science PubMed	5.364
18	Development and validation of simplified RP-HPLC method for quantification of Darunavir in commercial tablets	Materials Today: Proceedings	•B.H. Jaswanth Gowda (A)	Scopus Web of Science	-

\* A = Pharmaceutics; B = Pharmacology; C = Pharmaceutical Chemistry; D = Pharmacognosy.