

Edited Book

Recent Advances In Pharmaceutical Sciences

(Volume 18)

Dr. Anuj Kumar Asati

Publisher



Innovare Academic Sciences Pvt Ltd

T-8, Mahaveer Apartment, Near SIRT College, Ayodhya Bypass, Bhopal 462041,
MP, India. **Phone:** +91 9425108574

Email: info@innovareacademics.in | <https://innovareacademics.in/>

Edited Book: Recent Advances in Pharmaceutical Sciences
(Volume 18)

Publication Year: Sept. 2024

MRP: INR 350

© Innovare Academic Sciences Pvt Ltd

ISBN: 978-81-964888-0-2

Publisher and address:

Innovare Academic Sciences Pvt Ltd

T-8, Mahaveer Apartment, Near SIRT College, Ayodhya Bypass,
Bhopal 462041, MP, India. Phone: +91 9425108574

Email: info@innovareacademics.in | <https://innovareacademics.in/>

Printer: Innovare Academic Sciences Pvt Ltd

About the Book

Pharmaceutical sciences include broad range of multidisciplinary subject seeking to foster the integration of areas of knowledge that focus on all facet of drug and therapies. Pharmaceutical sciences ranges from identification and control of organism causing disease, design of drug, formulation, clinical trial, metabolism, quality control and audit of drugs, manufacturing, plant-based source of medicines, food sciences, public, to environmental health for improving the quality of human life.

The Chapter of the compiled edited book contains advanced knowledge and the updated research outcomes to update the readers. It touched on addressing the recent advancement of pharmaceutical sciences through the different approaches with the aim for the betterment of society and health of well-being. Additionally, its multidisciplinary nature in pharmaceutical sciences contributes valuably to other research areas like medical, biological, and chemical sciences.

The edited book aims to bring authors to one platform with the different subjects of Pharmaceutical sciences and share their knowledge for further research.

We hope that this book may interest a broad readership for upgrading and acquiring the latest information for the extension of the study.

Its continuous volume will come one by one to share more information and knowledge on recent advancements in pharmaceutical science.

Index

Chapter No.	Title	Author(s)	Page No.
1.	ASSESSMENT OF KNOWLEDGE, ATTITUDE AND PRACTICE TOWARDS E-LEARNING AMONG UNDERGRADUATE MEDICAL STUDENTS IN GAUWHATI MEDICAL COLLEGE, GUWAHATI, ASSAM –A PILOT STUDY	Mitra Bhattacharyya, Pran Pratim Saikia, S Renuka Singh, Dwipen Khanikar, Lakhimi Borah, Diptimayee Devi	1-15
2.	CENTRIFUGALLY ACCELERATED THIN LAYER CHROMA TOGRAPHY (CATLC)	Divya Yada, A. Anusha	16-30
3.	ADVANCES IN ULTRA RESOLUTION MASS SPECTROMETRY IN PHARMACEUTICAL ANALYSIS	A. Hannah Harshitha, Divya Yada	31-49
4.	TOPICAL FORMULATION CONSTITUTED WITH TRANSFEROSOMES FOR THE TREATMENT OF NON-MELANOMA SKIN CANCER	Syed Saif Imam, Asra Mansuri, Uzma Azam, Saqlain Ahmed, Zaki Ahamd	50-70
5.	STUDY OF CORRELATION BETWEEN ELECTROLYTE IMBALANCE AND SEIZURES IN CRITICALLY ILL PATIENTS	Aizaz Fatima, Mohammed Imran Khan, Surya Tiwari	71-78
6.	A CASE REPORT ON ANGIOMYXOMA OF VULVA - A RARE MESENCHYMAL TUMOUR IN REPRODUCTIVE AGE GROUP WOMEN	Ashishjot Kaur, Prabh Simranpal, Arshdeep Kaur, Anju Gupta	79-82
7.	EMULGEL – A FUTURE PROSPECTIVE OF TOPICAL DRUG DELIVERY SYSTEM	Surisetty Sridevi, Divya Yada, Donthula Sandhya	83-97
8.	FORMULATION AND IN VIVO EVALUATION OF MESALAMINE MICROSPONGES FOR COLON TARGETING	Janaki Devi Sirisolla	98-124