

## **CONTENT**

- **Advancements in Pharmaceutical Formulations: Formulation and Evaluation of Taste-Masked Suspension of Mefenamic Acid**  
*Vikram S. Gharge, Krishna B. Kinage, Anup A. Kulkarni, Rohit S. Kharade*..... 1
- **Nano-selenium Protects New Zealand Rabbits against Heat Stress – induced DNA Damage and Mutagenicity**  
*Shenouda M. Girgis, Mahrousa M. Hassanane*..... 7
- **A Time Adjustable Pulsatile Release System of Ketoprofen by Combination of Floating Drug Delivery and a Novel Natural Pulsatile Polymer**  
*R. Sailaja, D. Lavanya Lakshmi, K. Naga. Kalyani, K. U Avinash, K. Madhulatha<sup>5</sup>*..... 13
- **Niosomal-Loaded Buccal Films: A Potential System for Oral Mucosal Drug Delivery**  
*Neha D. Naringe, Dimpal R. Sarkar, Pankaj Dhapke, Nitin Padole, Nilakshi Dhoble, Jagdish R. Baheti*..... 20
- **Applications of Laser Absorption Spectroscopy in the field of Pharmaceuticals**  
*T. Keerthana, K. Bhavya Sri, D. Anil, Mogili Sumakanth*..... 27
- **A Detailed Review on Intellectual Property Rights**  
*Rushikesh Bachhav, Rutuja Deore, Mayur Bhamare, Khemchand Surana, Chandrashekar Patil, Sunil Mahajan*... 35
- **Niosomes in Drug Delivery: Current Researches in Niosomes**  
*Harsh Vardhan, Abdullah Khan, Ashish Jain, Akhlesh Kumar Singhai*..... 44
- **Review on *Gmelina arborea* Roxb (*Lamiaceae*)**  
*Sreelakshmi K.P., Aleeda K.A., Febina K.S., Hiba mumthas K.P., Shahana Sherin K.T., Staicy Sebastian*..... 57
- **The AI-Driven Future of Drug Discovery: Innovations, Applications, and Challenges**  
*Mukund M. Pache, Rutuja R. Pangavhane, Mayuri N. Jagtap, Avinash B. Darekar*..... 61
- **A Review of Comparative study of in-Process Quality Control Tests as Per IP, BP and USP for Solid Dosage Forms**  
*Vikram Gharge, Ketaki Phadke, Archana Chaudhari, Vinayshri Salunkhe, Nidhi Tangade*..... 68
- **Development and Regulation of Biologic Drugs – Comparison between Biologics and Biosimilars**  
*Omkar Vilas Dharak, Ankita Sunil Jadhav, Shital Datu Arkhade, Gajesh Bharat Welanjkar*..... 77
- **Vegan and Crutely Free Products**  
*Pansare Akanksha, Nibe Vaishnavi, Satwadhar Manik, Wakchaure Abhishek*..... 81
- **A Comprehensive Review on the *Moringa oleifera***  
*Sandip Gahininath Badadhe, Anuraj Dilip Chavan, Vaishnavi Shankar Deokar*..... 87
- **A Brief Review on Teratology**  
*Pratham J. Patil, Divakar R. Patil, Akash S. Jain, Azam Z. Shaikh, Sameer R. Shaikh*..... 92
- **A Review: A Comparative Study of Branded and Generic Antibiotics**  
*Sakshi Guru, Nitin Padole, Pankaj Dhapke, Nilakshi Dhoble, Jagdish Baheti*..... 99
- **Instruction to author** ..... 105