

Paper Publications:

Dr. G. Abi Beulah

1. Antifungal and Cytotoxic activities of *Hibiscus × rosa-sinensis* flower extract: A pharmacological study – International Journal of Zoological Inventions - ISSN: 2454-3055 - Volume 9 - Issue 2 – 2023.
2. Role of Herbs in treating Polycystic Ovarian Syndrome (PCOS) - International Journal of Zoological - ISSN: 2454-3055- Volume 10 - Issue 1 – 2023.

Dr. M D. Lakshmi Priya

1. A new perspective on diagnostic strategies concerning the potential of salvia-based miRNA signatures in oral cancer- Diagnostic Pathology, ISSN: 1746-1596 - Volume 5 – Issue –1 2024
2. Exploring the potential of Rosa chinensis, Rosa cymose and Rosa indica in oral disease prevention: A multifaceted approach- International Journal of Oral and Maxillofacial Pathology- ISSN: 1998-3934 - Volume 20: Issue:1-2025.
3. Mechanistic understanding of Finerenone in Hypertension Management: A Narrative Review- Biomedical and Pharmacology Journal- ISSN: 0974-6242- Volume:2 Issue: 1-2024

Ms. Madhumalathi

1. Green Synthesis of SnO₂ Nanoparticles and its cytotoxicity and Antioxidant property – African Journal of Biological Sciences - ISSN: 2663-2187- Volume 6, -Issue 6-2024

Dr. B. Lavanya

1. Biofilm Inhibition and Antimicrobial Properties of Biosynthesized Biosurfactant and Biosurfactant- Coated ZnO₂ Nanoparticles Using Baker's Yeast (*Saccharomyces cerevisiae*) – International Journal of Bio Nano Sciences-ISSN - 2220-6655- Volume 15, article number 219, Issue 1 – 2025.

Dr. S. Divya

1. Effect of *Abelmoschus manihot* Medik chloroform leaf extract on streptozotocin-induced diabetic rats - Pharmacological Research - Natural Products - ISSN: 2950-1997 – Volume 4, Issue 4, 2025

Book Publication:**Dr. Abi Beaulah**

1. 'ARCHAEA: The Mysterious Powerhouses of Microbial Life and AI's Role in Unveiling Their Secrets for a Greener Tomorrow, Chrisam Publication, ISBN:978-81-983802-0-3, 2025
2. Bioactive Metabolites – Hormones, Lamberts Publication, ISBN:978-93-5833-913-0, 2025

Dr. B. Lavanya

1. Protocols of Actinomycetes – Marine Actinomycetes: Hydrolytic enzyme: A structural characterization – E-Book – CRC Press – First Edition

Patent Publication:**Dr. C. Carlin Premakumari**

1. A machine learning-enhanced DNA Nanotechnology approach for cancer diagnosis and targeted therapy, Patent: 202541040680, 2025