

RESEARCH PUBLICATIONS

Sethi Pranshul, Thilagam E., **Bhaskar Reddy K.**, Varalaxmi S., Sudhahar Dharmalingam, Varghese Nina and Jamal Roohi. *“An Investigation into Development and Testing of Herbal Acne Gel Containing Vigna radiata and Aloe barbadensis”*. International Journal of Zoological Investigations, Vol. 9, No. 2, 1179-1187 (2023).

DETAILS OF PATENTS

1. Franz Diffusion Cell for Permeation Studies of Transdermal Dosage Forms”
[App. No. 400702-001] (25.11.2023) – **Granted [DOI-19/01/2024]**
2. AI Enabled Soxhlet Apparatus for Extraction of Herbal Drugs”
[Design No. 400700-001] (DoI - 11.01.2024) – **Granted [DOI-11/01/2024]**
3. “Ultrasonicator Apparatus for Synthesis of Niosomes” [Design No. 400704-001]
(DoI – 10.01.2024) – **Granted [DOI-10/01/2024]**
4. “Smart Device for Detection of Active Constituents from Medicinal Plants”
[Design No. 400962-001] (DoI – 05.01.2024) – **Granted [DOI-05/01/2024]**
5. “Apparatus For Non-invasive Measurement of Sugar Level Through Saliva”
[App. No. 400285-001] (20.11.2023) – **Granted [DOI-18/01/2024]**