



NSHM Knowledge Campus, Durgapur,

Publication

- Published a paper titled “*Evaluation of In-vitro Anti-oxidant and Anti-diabetic Potential of Mikania micrantha Leaves Extract*” in **Research Journal of Pharmacy and Technology** (ISSN: 0974-3618 / 0974-360X).
- Published a paper titled “*Pharmacognostic Characterization, Preparation and Evaluation of Tincture of Mikania micrantha Leaves*” in **International Journal of All Research Education and Scientific Methods** (ISSN: 2455-6211, Vol. 12, Issue 2).
- Published a paper titled “*In-vitro Anti-inflammatory Mechanism of Averrhoa carambola L. (Star Fruit) Leaves on RAW 264.7 Macrophage Model Induced by LPS*” in **Cuestiones de Fisioterapia** (Vol. 53, Issue 3).
- Published a book chapter titled “*Purine and Polyketide Derived Pseudoalkaloids: Chemistry and Pharmacology*” in **Contemporary Developments in Science and Technology**, Vol. II (ISBN: 978-93-48620-97-2, Chapter 11, Bhumi Publishing, India, June 2025).
- Published a **patent** titled “*A System and Method for Detection and Quantification of Heavy Metals in Water Samples*”.
- Published a book chapter titled “*Dermatological Manifestation of Food Allergies and Sensitivities*” in **Physiological Perspectives on Food Safety: Exploring the Intersection of Health and Nutrition** (ISBN: 978-3-031-94582-6, Chapter 16, Springer Nature, 12 July 2025).

Published a paper titled “*Advancing Cancer Treatment: The Rising Potential of Combination Immunotherapy*” in **Clinical Cancer Drugs** (Bentham Science Publishers, ISSN: 2212-697X).