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Mary Ann Liebert

Impact Factor: **0.9** / 5-Year Impact Factor: **1.2**[Journal Homepage](#)[Submission Guidelines](#)Restricted access | Research article | First published online January 23, 2024 | [Request permissions](#)**Incidence and severity of hand-foot syndrome in cancer patients receiving infusional 5-fluorouracil or oral capecitabine-containing chemotherapy regimens**Sulaikha Abdul Kareem , Simi Grace Joseph , [...], and Jobin Kunjumon Vilapurathu  [View all authors and affiliations](#)Volume 31, Issue 2 | <https://doi.org/10.1177/10781552241228175> | [View article versions](#)[Contents](#)[Get access](#)[Cite](#)[Share options](#)[Information, rights and permissions](#)[Metrics and citations](#)

## Abstract

## Background

Hand-foot syndrome is a common adverse effect of 5-fluorouracil infusion or oral capecitabine. Several types of research have shown that clinical presentations of hand-foot syndrome vary by ethnicity, so we tried to look at the incidence and severity of hand-foot syndrome in individuals receiving infusional 5-fluorouracil or oral capecitabine at a tertiary care hospital in central Kerala, India.

## Aim



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## Journal of Pharmacy Practice

Mary Ann Liebert

Impact Factor: **1.1** / 5-Year Impact Factor: **1.3**[Journal Homepage](#)[Submission Guidelines](#)Restricted access | Research article | First published online August 4, 2022 | [Request permissions](#)**Phenytoin Induced Drug Reaction With Eosinophilia and Systemic Symptoms Syndrome: A Clinical Case Report**Arshamol Varghese , Aaja Alosious , [...], and Jobin K. Vilapurathu  [View all authors and affiliations](#)Volume 37, Issue 1 | <https://doi.org/10.1177/08971900221116686>[Contents](#)[Get access](#)[Cite](#)[Share options](#)[Information, rights and permissions](#)[Metrics and citations](#)

## Abstract

Drug reaction with eosinophilia and systemic symptoms (DRESS) syndrome is a rare and potentially life-threatening hypersensitivity reaction with cutaneous presentation and internal organ involvement. We herein present a case of phenytoin induced DRESS syndrome in a 56-year-old male who presented with high-grade fever and chills, cough with expectoration and generalized maculopapular rash. Laboratory findings revealed eosinophilia, leukocytosis, thrombocytopenia, transaminitis and elevated inflammatory



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## ASSESSMENT OF BLOOD GLUCOSE LEVELS IN ANIMALS TREATED WITH COCOS NUCIFERA ENDOCARP AND DATA INTERPRETATION BASED ON NON-COMPARTMENT ANALYSIS AND RATE PROCESS

J. George, Dhanish Joseph, +5 authors Pooja Shajan · Published in *Indian drugs* 28 December 2024 · Medicine, Environmental Science

**TLDR** The study concludes that dried *C. nucifera* endocarp extract exhibits a greater hypoglycemic effect compared to coconut oil and the activity of coconut oil may be because of the phytoconstituents of endocarp itself. [Expand](#)

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## ASSESSMENT OF BLOOD GLUCOSE LEVELS IN WISTAR RATS TREATED WITH COCCINIA GRANDIS AND DATA INTERPRETATION BASED ON NON-COMPARTMENT ANALYSIS AND RATE PROCESS

Betsy Sunny, Dhanish Joseph, +2 authors A. Dinesh · Published in *Indian drugs* 28 October 2024 · Medicine, Environmental Science

**TLDR** The study indicates that *C. grandis* fresh form possesses significant hypoglycemic effects, reducing glucose absorption by peripheral tissues and enhancing glucose uptake into cells, and the optimal administration procedure to maximize its antidiabetic efficacy. [Expand](#)

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### JOURNAL ARTICLE

## Serum autotaxin level: a promising diagnostic biomarker in differentiating Graves' disease and thyroiditis <sup>FREE</sup>

Angel George, Anns Mariya, Manu Eappen, Marimuthu Karthikeyan ✉, Ravindranath Sreenath

*Journal of Pharmacy and Pharmacology*, Volume 77, Issue 1, January 2025, Pages 56–63,  
<https://doi.org/10.1093/jpp/rgae073>

Published: 18 July 2024 [Article history](#) ▾

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### Abstract

#### Background

Recent studies have suggested that serum autotaxin (ATX) may be a promising diagnostic biomarker in differentiating between Graves' disease (GD) and thyroiditis, as well as serving as a monitoring biomarker for GD. This study will evaluate the use of serum ATX as a diagnostic biomarker in these conditions.

#### Methods

In this prospective interventional study, blood samples were collected from the patients who met both inclusion and exclusion criteria, and serum ATX levels were measured by using the MyBioSource human Autotaxin ELISA kit.

#### Results

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### Article

## IN SILICO DESIGNING AND SCREENING OF CARBAZOLE DERIVATIVES AS TOPOISOMERASE II INHIBITORS

June 2024 · *INDIAN DRUGS* 61(06):21-37

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### Abstract

Due to side effects and drug resistance, cancer treatment choices are limited despite continued attempts. Topoisomerases are essential for several cellular processes and human topoisomerase I and topoisomerase II alpha inhibitors have proven to be an effective chemotherapeutic alternative for a wide range of cancers, due to its fast proliferating cells and the higher level of these enzymes in solid tumors relative to normal tissue. In this study

# Biogenic Synthesis of Papain Conjugated Copper Metallic Nanoparticles and Its Antibacterial and Antifungal Activity

Muddukrishnaiah Kotakonda, Sajisha V.S, Aiswarya G, Safeela Nasrin Pakkiyan, Najamol A Alungal, Mayoora Kiliyankandi K, Divya Thekke Kareth, Naheeda Ashraf Verali Parambil, Saranya Sasi Mohan, Renjini Anil Sheeba, Sarika Puthiya Veettil, Dhanish Joseph, Nishad Kakkattummam, Afsal Bin Haleem MP, Safeera Mayyeri, Thasneem Chemban Koyilott, Nasiya Nalakath, Samuel Thavamani B, Famila Rani J, Aruna Periyasamy, Chellappa V Rajesh, Rameswari Shanmugam, Marimuthu Poornima, Tina Raju, Roshni E R, Sirajudheen Mukriyan Kallungal, Lekshmi MS Panicker, Saranya K G, Shilpa V P

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