Special Issue

The Pharmacist's Impact on Medication Error Prevention and Management

Message from the Guest Editor

Medication errors have been defined as events that can be preventable but could cause harm to patients due to inappropriate use, and this could be by healthcare professionals or consumers. Other definitions also include a failure in the treatment process. There are different classifications of medication errors, including selection, prescribing, dosage, transcribing, and administrative errors. Understanding the factors associated with medication errors is essential for safe medication use, patient safety, and harm reduction. There are also cost implications related to avoidable harm in healthcare systems globally due to medication errors, costing health bodies millions of dollars annually. Pharmacists play a crucial role in preventing and minimizing medication errors. This Special Issue seeks to explore and contribute to enhancing knowledge of medication errors. This is with a focus on pharmacists' interventions, seeking to prevent and reduce errors in different healthcare sectors, including primary and secondary care, and at different stages and points of care of patients' journeys through healthcare.

Guest Editor

Dr. Zahraa Jalal

School of Pharmacy, College of Medical and Dental Sciences, University of Birmingham, Birmingham B15 2TT, UK

Deadline for manuscript submissions

closed (31 October 2024)



an Open Access Journal by MDPI

Impact Factor 2.0 Indexed in PubMed



mdpi.com/si/181276

Pharmacy MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 pharmacy@mdpi.com

mdpi.com/journal/ pharmacy





an Open Access Journal by MDPI

Impact Factor 2.0 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Pharmacy* (ISSN 2226-4787). *Pharmacy*, an international scientific open access journal on pharmacy education and practice, is published by MDPI online quarterly. *Pharmacy* is published in open access formatresearch articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general publichave unlimited and free access to the content as soon as it is published.

Editor-in-Chief

Prof. Dr. Jon Schommer

College of Pharmacy, University of Minnesota, Minneapolis, MN 55455, USA

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within ESCI (Web of Science), PubMed, PMC, Embase, and other databases.

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 22.9 days after submission; acceptance to publication is undertaken in 3.7 days (median values for papers published in this journal in the first half of 2024).

