

Special Issue

Pharmacist-Led Antimicrobial Stewardship 2.0

Message from the Guest Editor

The increasing threat of antimicrobial resistance is a worldwide problem. Although many different factors may contribute to the emergence of antimicrobial resistance, the overuse and misuse of antimicrobials is the predominant factor. With the slow development of novel antimicrobials, few options exist to combat this deadly problem. The best defense is through appropriate antimicrobial stewardship. Pharmacists are in the unique position to lead antimicrobial stewardship efforts because of their expertise in pharmacotherapy, drug utilization, and adverse effects associated with pharmacologic therapy. Besides, they provide guidance with limiting the use of broad-spectrum agents and promoting the overall judicious use of antibiotics. We welcome original research articles related to pharmacist-led antimicrobial stewardship. Articles may focus on, but are not limited to, novel approaches to the provision of antimicrobial stewardship, programs that have been successfully implemented, and antimicrobial stewardship in the acute care, long-term care, and outpatient settings. We also welcome commentaries, reviews, and editorials.

Guest Editor

Dr. Spencer Durham

Department of Pharmacy Practice, Harrison School of Pharmacy,
Auburn University, Auburn, AL 36849-5341, USA

Deadline for manuscript submissions

closed (29 February 2024)



Pharmacy

an Open Access Journal
by MDPI

Impact Factor 1.8
Indexed in PubMed



mdpi.com/si/122706

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

[mdpi.com/journal/
pharmacy](https://mdpi.com/journal/pharmacy)





Pharmacy

an Open Access Journal
by MDPI

Impact Factor 1.8
Indexed in PubMed



[mdpi.com/journal/
pharmacy](https://mdpi.com/journal/pharmacy)



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 format—research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published.

Editor-in-Chief

Prof. Dr. David J. Wright

School of Healthcare, University of Leicester, Leicester LE1 7RH, UK

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 4.6 days (median values for papers published in this journal in the second half of 2025).