

Special Issue

Discovery and Validation of Novel Antimicrobial Molecules for the Treatment of Multidrug-Resistant Bacterial Infections

Message from the Guest Editors

Multidrug-resistant (MDR) bacteria represent a concerning threat to global health, thus necessitating the urgent development of innovative approaches to overcome the limited antimicrobial options against these pathogens. In this context, the validation of these novel molecules has followed rigorous microbiological, pharmacological and clinical evaluations, including in vitro and in vivo efficacy and the optimal dose of action. In this Special Issue, we intend to collect original research articles, short communications, or review articles regarding the discovery and validation of novel antimicrobial molecules against MDR pathogens. In particular, studies regarding microbiological, pharmacological and clinical studies are welcome to broaden our knowledge on these novel promising molecules.

Guest Editors

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Deadline for manuscript submissions

closed (27 March 2026)



Pharmaceuticals

an Open Access Journal
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Impact Factor 4.8
CiteScore 7.7
Indexed in PubMed



mdpi.com/si/224480

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Because of your expertise in the field of drug sciences, I kindly invite you to consider publishing your current work, in the form of a research article or a review, in the open access electronic journal *Pharmaceuticals*.

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We hope to handle your contribution to *Pharmaceuticals* soon.

Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

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