Special Issue

Neisseria gonorrhoeae: Antimicrobial Resistance, Genetic Diversity and Potential Therapeutic Arsenal

Message from the Guest Editor

The aim of this Special Issue is to collect original research and review articles focusing on N. gonorrhoeae antimicrobial resistance, pathogenesis, genomic epidemiology and potential future treatment of gonococcal infection. We intend to welcome studies covering development of vaccines and novel substances with bactericidal effect on N. gonorrhoeae. The scope will mainly be on pathogenic N. gonorrhoeae, but we will also welcome relevant work on other Neisseria species, as interaction of commensal Neisseria with N. gonorrhoeae can either drive further development of antimicrobial resistance or lead to the inhibition of the pathogen's growth.

Guest Editor

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Deadline for manuscript submissions

closed (20 September 2022)

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About the Journal

Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

Editor-in-Chief

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.2 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).

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