

## Special Issue

# Mechanisms of Drugs and Drug Resistance

### Message from the Guest Editors

The ability of microbes to exist in large populations with inevitable heterogeneity constantly arising means that there is capacity for mutants resistant to drugs to reproduce during drug treatments, overcoming individuals undergoing drug treatment. These mutants can further spread throughout the population. In the face of such widespread antimicrobial resistance, new defence solutions are urgently needed. This Special Issue will examine new drugs and new strategies for dealing with microbial threats. We welcome articles on new drugs, new ways of applying drugs and entirely new approaches, including bacteriophage and competing microbe therapies.

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### Guest Editors

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### Deadline for manuscript submissions

closed (30 June 2018)



## International Journal of Molecular Sciences

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### Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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### Editor-in-Chief

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