# **Special Issue**

# Severe Infections Due to Carbapenem-Resistant Pathogens

# Message from the Guest Editor

The increasing prevalence of resistance to antibiotics used to treat severe infections, particularly to carbapenems, is the cause of a dramatic increase in hospital mortality, which poses an urgent threat to public health. Thus, the phenomenon of carbapenem resistance deserves more attention for the sake of public health. This Special Issue aims to collect multidisciplinary research related to severe infections due to carbapenem-resistant pathogens. The papers in this issue will constitute a valuable knowledge reservoir for scientists working in the field.

## Guest Editor

Prof. Dr. Maria Caterina Pace Department of Anaesthesiological, Surgical and Emergency Sciences, Second University of Naples, Naples, Italy

## Deadline for manuscript submissions

closed (31 August 2022)



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# About the Journal

# Message from the Editor-in-Chief

There are very few fields that attract as much attention as scientific endeavor related to antibiotic discovery. use and preservation. The public, patients, scientists, clinicians, policy-makers, NGOs, governments, and supra-governmental organizations are all focusing intensively on it: all are concerned that we use our existing agents more effectively, and develop and evaluate new interventions in time to face emerging challenges for the benefit of present and future generations. We need every discipline to contribute and collaborate: molecular, microbiological, clinical, epidemiological, geographic, economic, social scientific and policy disciples are all key. Antibiotics is a nimble, inclusive and rigorous indexed journal as an enabling platform for all who can contribute to solving the greatest broad concerns of the modern world.

## Editor-in-Chief

Prof. Dr. Nicholas Dixon School of Chemistry and Molecular Bioscience, University of Wollongong, Wollongong, NSW 2522, Australia

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