# **Special Issue**

# Molecular Research Progress of Antibacterial Material

## Message from the Guest Editor

Globalization includes not only commercial aspects but also microbiological aspects that have led to the geographical spread of bacterial-caused diseases traditionally confined to a certain region in the planet. Also, the use of many disinfection techniques has led to the increased resistance of bacteria to traditional chemicals. This Special Issue will offer an interdisciplinary forum for all researchers interested in antibacterial materials and technologies, ranging from novel nanostructures to innovative disinfection methods, as well as some molecular-based designs and analyses. Articles discussing all types of theoretical and applied aspects of antibactericides at a molecular level are welcome, and we expect to end up with a unique forum to not only report the most recent developments but also offer a prospective view of what developments the world could expect in this area.

## Guest Editor

Prof. Dr. Victor M. Castano Secretaría de Desarrollo Institucional, Universidad Nacional Autónoma de México, Mexico City 54090, Mexico

### Deadline for manuscript submissions

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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.

### Editor-in-Chief

#### Prof. Dr. Maurizio Battino

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