# **Special Issue**

# Isolation and Structure Elucidation of Antibacterial Compound

## Message from the Guest Editor

Over the years, natural plants have been used to treat diseases. They are important sources in terms of their pharmacological effects and also contain many antibacterial agents. The Special Issue aims to collect cutting-edge studies on the isolation and structure elucidation of antibacterial compounds, which could contribute to the improvement of human health and disease prevention. This Special Issue is expected to bring to light promising studies related to phytochemical extraction methodologies, chemical characterization and quantification, and bioavailability studies. We encourage research on the use of new NMR and mass spectrometry methods for structural analysis. Research on macromolecules with antibacterial activities will also be considered. Original articles and reviews in these areas are both of interest.

### **Guest Editor**

Dr. Shuqi Wang

School of Pharmaceutical Sciences, Shandong University, Jinan 250012, China

### Deadline for manuscript submissions

closed (20 May 2023)



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mdpi.com/si/107354

Separations
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
separations@mdoi.com

mdpi.com/journal/separations





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## Message from the Editor-in-Chief

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### Editor-in-Chief

Prof. Dr. Frank L. Dorman

Department of Chemistry, Dartmouth College, Hanover, NH 03755, USA

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