

# Special Issue

## Novel Approaches in Bioremediation

### Message from the Guest Editor

The remediation of land, water and waste, contaminated with hazardous materials, has received increasing attention in recent years, with an improved awareness of the potential adverse effects on human health and the environment. Bioremediation, including bacteria, plants, enzymes and fungi, has been profusely utilized to remediate different sites. Bioremediation technologies are believed to be cost-effective and environmentally friendly compared to other alternatives. This Special Issue is focused on articles describing new experimental techniques or approaches in bioremediation.

---

### Guest Editor

Dr. Jorge Paz-Ferreiro

Chemical & Environmental Engineering, School of Engineering, RMIT University, Melbourne, VIC 3000, Australia

---

### Deadline for manuscript submissions

closed (31 January 2019)



## Methods and Protocols

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.0  
CiteScore 3.9  
Indexed in PubMed



[mdpi.com/si/15922](https://mdpi.com/si/15922)

*Methods and Protocols*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
mps@mdpi.com

[mdpi.com/journal/](https://mdpi.com/journal/)

[mps](https://mdpi.com/journal/)





# Methods and Protocols

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.0  
CiteScore 3.9  
Indexed in PubMed



[mdpi.com/journal/  
mps](https://mdpi.com/journal/mps)



## About the Journal

### Message from the Editor-in-Chief

*Methods and Protocols* (ISSN 2409-9279) is an open access journal devoted to the publication of new procedural approaches and cutting-edge methodological developments. The ultimate objective of this new forum of scientific communication is to provide researchers with an indispensable tool, enabling better use of the latest scientific technologies. With a broad and totally interdisciplinary focus, *Methods and Protocols* was established with the objective of facilitating cross-fertilization and cross-talk in the scientific arena. Methods and protocols in Life Sciences, Chemistry, Biomedical Sciences, Engineering, and in their intersections such as Biotechnology and Nanotechnology will constitute the core of the journal. However, we anticipate that other fundamental disciplines such as Physics or Geology will be rapidly incorporated.

---

### Editor-in-Chief

Prof. Dr. Fernando Albericio

1. School of Chemistry and Physics, University of KwaZulu-Natal, Durban, South Africa
2. Department of Organic Chemistry, University of Barcelona, Barcelona, Spain

---

### Author Benefits

#### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

#### High Visibility:

indexed within Scopus, ESCI (Web of Science), PubMed, PMC, CAPlus / SciFinder, and other databases.

#### Journal Rank:

CiteScore - Q2 (Biochemistry, Genetics and Molecular Biology (miscellaneous))