

# Special Issue

## Methods and Protocols of AI in Biomedicine

### Message from the Guest Editors

At present, Artificial Intelligence (AI) is one of the most exciting and rapidly growing research fields. AI has been successfully applied to solve practical problems in the field of biomedicine. This Special Issue aims to provide a forum covering the latest progress on the application of novel AI models to various aspects of biomedicines

---

### Guest Editors

Prof. Dr. Yudong Zhang

Prof. Dr. Juan Manuel Gorriz

Prof. Dr. Yuankai Huo

---

### Deadline for manuscript submissions

closed (20 November 2022)



## Methods and Protocols

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.0  
CiteScore 3.9  
Indexed in PubMed



[mdpi.com/si/121709](https://mdpi.com/si/121709)

*Methods and Protocols*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[mps@mdpi.com](mailto: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, CAPus / SciFinder, and other databases.

#### Journal Rank:

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