



Green Chemistry

Collection Editors:

Prof. Dr. Artur M. S. Silva

LAQV-REQUIMTE, Department of
Chemistry, University of Aveiro,
3810-193 Aveiro, Portugal

**Dr. Diana Cláudia Gouveia
Alves Pinto**

Department of Chemistry,
University of Aveiro, Aveiro,
Portugal

Message from the Collection Editors

Dear Colleagues,

Green Chemistry has attracted the interest of the scientific community, mainly due to its environmental effect. The development of efficient synthetic methodologies is no longer just related with good yields, but is more and more related with greener procedures. In this regard, the use of efficient catalysts and/or water as a medium has been implemented in recent years. Biotransformations, where enzymes are used, can be highlighted, but recent energy sources, such as ohmic heating, are also important examples. However, green methodologies are not just confined to these examples; their principles are vast and all important.

This Collection of *Methods and Protocols* aims to compile both original articles and reviews, covering the most recent advances on Green Chemistry.

As Guest Editors of this Collection of *Methods and Protocols*, we invite you to provide original research contributions, as well as review articles, related to the most recent developments and/or achievements in green chemistry.

We look forward to receiving your contributions to this Collection.

Prof. Dr. Artur M. S. Silva

Dr. Diana C. G. A. Pinto

Guest Editors





an Open Access Journal by MDPI

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

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.

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))

Contact Us

Methods and Protocols Editorial
Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/mps
mps@mdpi.com
X@MPs_MDPI