



Methanol Fuel Cells 2019

Guest Editors:

Dr. Gonzalo García

Departamento de Química,
Facultad de Ciencias, Instituto de
Materiales y Nanotecnología
(IMN), Universidad de La Laguna
(ULL), 38200 La Laguna, Spain

Prof. Dr. Elena Pastor

Instituto de Materiales y
Nanotecnología, Facultad de
Química, Universidad de La
Laguna, E-38071 La Laguna,
Spain

Deadline for manuscript
submissions:

closed (30 July 2019)

Message from the Guest Editors

Dear Colleagues,

In this Special Issue of *Energies* on methanol fuel cells, articles addressing development components, systems, cost analysis, crossover, reaction mechanisms, performance and durability of Direct methanol fuel cells (DMFCs) are requested. Fundamental and technical studies dealing with recent results and advances in the field of DMFCs, featured papers, and review articles providing an analysis of the state-of-the-art and future perspectives for this technology are warmly invited.

Keywords:

- DMFC
- Electrocatalysis
- Catalysts
- Methanol Oxidation
- ORR
- CO
- Catalyst Support
- Stability
- Degradation

Prof. Dr. Gonzalo García

Prof. Dr. Elena Pastor

Guest Editors





energies



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and
Aerospace Engineering,
University of Roma Sapienza, Via
Eudossiana 18, 00184 Roma, Italy

Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

Author Benefits

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

High Visibility: indexed within Scopus, SCIE (Web of Science), Ei Compendex, RePEc, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (Control and Optimization)

Contact Us

Energies Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/energies
energies@mdpi.com
[X@energies_mdpi](https://twitter.com/energies_mdpi)