

Special Issue

Advances in Proton Exchange Membrane Fuel Cell

Message from the Guest Editors

Dear Colleagues, This Special Issue focuses on Advances in Proton Exchange Membrane Fuel Cells. The topics of interest for publication include but are not limited to:

- Development of validated steady-state, dynamic, and multi-scale models of fuel cells
- Development of flow fields for improved performance of fuel cells
- Development of techniques for utilization of the generated water and heat
- Development of models and experimental setups of fuel cell stacks
- Development of membrane-electrode assemblies for improved performance of fuel cells
- Development of micro and biological fuel cells
- Development of fuel cell monitoring systems and sensors

Guest Editors

Dr. Željko Penga

Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture, University of Split, Rudjera Boškovića 32, 21000 Split, Croatia

Dr. Lei Xing

Department of Chemical and Process Engineering, University of Surrey, Guildford GU2 7XH, UK

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

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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.

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University
Niccolò Cusano, 00166 Roma, Italy

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