



Recent Developments and Emerging Trends in Chemical and Biological Fuel Cells

Guest Editors:

Prof. Dr. Alexandra M.F.R. Pinto

Department of Chemical Engineering, University of Porto, 4200-465 Porto, Portugal

Dr. Vânia B. Oliveira

Department of Chemical Engineering, University of Porto, 4200-465 Porto, Portugal

Deadline for manuscript submissions:

closed (30 April 2023)

Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to stand out among similar titles available on recent trends and developments in chemical and biological fuel cells and shall discuss the key work done in order to improve FC performance based on their limitations regarding both fundamental and technological issues. This Special Issue has the main goal to be a valuable reference for FCs and energy researchers, designers, and manufacturers. Therefore, the topics of interest for publication include but are not limited to:

- Chemical fuel cells;
- Biological fuel cells;
- Optimization of operation conditions;
- Optimization of design conditions;
- Basic modeling;
- Advanced modeling;
- Diagnostic techniques;
- Durability and lifetime;
- Economic evaluation;
- Scale-up;
- New materials;
- Application.

Prof. Dr. Alexandra M.F.R. Pinto
Dr. Vânia Sofia Brochado de Oliveira
Guest Editors





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Prof. Dr. Enrico Sciubba

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

Message from the Editor-in-Chief

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MDPI, Grosspeteranlage 5
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