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Experimental Analysis and Numerical Simulation of Fuel Cells

Guest Editors:

Dr. Alessandro D' Adamo

Department of Engineering "Enzo Ferrari", Università degli Studi di Modena e Reggio Emilia, 41121 Modena, Italy

Dr. Stefano Fontanesi

Department of Engineering "Enzo Ferrari", Università degli Studi di Modena e Reggio Emilia, 41121 Modena, Italy

Dr. Thomas Lauer

Institute of Powertrains and Automotive Technology, TU Wien Getreidemarkt 9, 1060 Vienna, Austria

Deadline for manuscript submissions: closed (15 April 2022) Message from the Guest Editors

This Special Issue on "Experimental and Numerical Simulation of Fuel Cell" aims to collect advancements in the field of experimental and numerical study of fuel cell systems with a focus on high efficiency. Topics include but are not limited to the following:

- Fuel cell validation cases as well as complex MEA/stacks;
- Specific applications for mobile as well as stationary power generation;
- Advancements on innovative materials for membrane and catalyst layers;
- Multi-phase modelling for liquid/gas water transport;
- Heat generation problems and thermal management;
- Small/large-scale system studies (g. single cell as well as full-stack studies).









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Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

Message from the Editor-in-Chief

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Processes Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/processes processes@mdpi.com X@Processes_MDPI