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Advanced Technologies and Applications of Fuel Cells for Clean Energy

Guest Editors:

Dr. Jasna Jankovic

Department of Materials Science and Engineering, University of Connecticut, Storrs, CT 06269, USA

Dr. Nada Zamel

Fraunhofer Institute for Solar Energy Systems ISE, Heidenhofstrasse 2, 79110 Freiburg, Germany

Deadline for manuscript submissions:

closed (31 March 2022)

Message from the Guest Editors

Dear Colleagues,

The worldwide shift to sustainable energy solutions is experiencing unparalleled momentum. As part of these solutions, hydrogen-based technologies, such as fuel cells, have been attracting increasing attention.

This Special Issue welcomes high-quality contributions from researchers in the areas of novel materials development, advanced component design and manufacturing, scale-up studies, characterization and degradation mitigation for all types of fuel cells. Case studies of conventional and advanced applications of fuel cells in, for example, drones, robotics, aviation and any other specific application are especially encouraged.











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Editor-in-Chief

Prof. Dr. Giulio Nicola CerulloDipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network

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