Experimental Analysis and Numerical Simulation of Fuel Cells

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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).

Special Issue

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Message from the Editor-in-Chief

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