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Fuel Cell Renewable Hybrid Power Systems 2021

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Message from the Guest Editors

This Special Issue aims to collect innovative solutions, experimental research and state-of-the-art studies on the following topics:

- Fuel cell (FC) systems;
- Hybrid power systems (HPSs) based on renewable energy sources (RESs);
- RES HPS with an FC system as a backup energy source;
- FC vehicles (FCVs), electric vehicles (EVs) and hybrid electric vehicles (HEVs);
- Advanced technologies in microgrids;
- Optimal sizing of FC RES HPSs, FCVs, ESS, and microgrids;
- Hydrogen production and its specific use in energy applications.











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Message from the Editor-in-Chief

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