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Current Status and Future Prospects of Hydrogen and Fuel Cell Technologies

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Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to present the most recent developments and future prospects for hydrogen production and storage systems and fuel cell technology.

The future of energy targets a smart and sustainable economy based on knowledge, innovation, and efficient use of resources, especially environmentally friendly ones. Innovation is considered the best tool to face the increasing global competition successfully, and open innovation among universities and industry will create new opportunities and technologies while providing a response to major social challenges. Among the different cuttingedge technologies that emerged in the last decade, hydrogen and fuel cells are part of the portfolio of technologies identified in the strategic energy technology plan, which aims to accelerate the development of lowcarbon technologies with expected contributions to a sustainable and secure energy supply system.









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Message from the Editor-in-Chief

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