



Special Issue on Hydrogen Energy

Call for Papers

Hydrogen is a clean fuel. It is an energy carrier that can be used for a broad range of applications. Also it could serve as a possible substitute to liquid and fossil fuels. Its physical properties could be stated as following. At standard temperature and pressure, hydrogen is a nontoxic, nonmetallic, odorless, tasteless, colorless, and highly combustible diatomic gas with the molecular formula H₂. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in the area of **hydrogen energy**.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **hydrogen energy**. In this special issue, potential topics include, but are not limited to:

- Occurrence and storage
- Hydrogen as a fuel
- Production of electricity, heat and water for various end uses
- Industrial applications
- Vehicular transportation
- Thermal processes for hydrogen production
- Advantages and disadvantages of hydrogen fuel cells

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly notice that the “**Special Issue**” under your manuscript title is supposed to be specified and the research field “**Special Issue - Hydrogen Energy**” should be chosen during your submission.

According to the following timetable:

Submission Deadline	September 26th, 2019
Publication Date	November 2019

Guest Editor:

For further questions or inquiries
Please contact Editorial Assistant at
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