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Advanced Technologies in Prevention, Control, and Mitigation of Hydrogen Explosion

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Deadline for manuscript submissions:
closed (31 May 2022)

Message from the Guest Editor

Dear Colleagues,

This Special Issue will cover all the potential technologies in the prevention, control, and mitigation of hydrogen explosion. We welcome your submissions of both reviews and original research articles in this area. Topics of interest for publication include but are not limited to the following:

- Hydrogen leakage and diffusion;
- Hydrogen combustion and explosion;
- Hydrogen storage safety;
- Risk assessment;
- Hydrogen and material compatibility;
- Fuel cell safety;
- Hydrogen sensors;
- Specifications and standards;
- Hydrogen safety education.

Prof. Dr. Yun-Ting Tsai
Guest Editor

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Message from the Editor-in-Chief

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