



Hydrogen-Fuelled Spark-Ignition Engines

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Message from the Guest Editors

Dear Colleagues,

This Special Issue on “Hydrogen-Fuelled Spark-Ignition Engines” aims to assemble research information on the advancements and state-of-the-art contributions in the use of hydrogen and hydrogen-blended fuels in spark-ignition internal combustion engines. The topics include, but are not limited to:

- Hydrogen combustion: experimental and numerical studies, with relevance to use in internal combustion engines;
- Hydrogen-blending of conventional/innovative fuels (methane, ammonia, etc.);
- Lean burn hydrogen combustion applications;
- Emission and after-treatment studies from hydrogen combustion;
- Hydrogen storage and distribution technologies;
- Hydrogen injection: experimental and simulation studies.

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Message from the Editor-in-Chief

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