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Recent Advances in Natural Gas Combustion and Emissions of Conventional Powertrain and Hybrid Propulsion Systems

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Deadline for manuscript submissions:

closed (24 February 2021)

Message from the Guest Editors

We are inviting submissions to a Special Issue of *Energies* on the subject area of "Natural Gas Combustion and Emissions of Conventional Powertrain and Hybrid Propulsion Systems". With the increasing global environmental awareness and the imposed continuously stringent emission standards in various fields of transportation, the topic of natural gas combustion has attracted a lot of attention in recent years.

Nowadays, there is a large number of conventional (dual-fuel, spark ignition) and advanced (RCCI, HCCI, PCCI, SACI, etc.) technologies, which can be used to further seriously improve the operational and the environmental performance of existing and new powertrain systems. Additionally, natural gas is a very attractive alternative fuel for hybrid systems such as conventional natural gas engines/electric systems, and for other hybrid schemes such as conventional natural gas engines/fuel cells/batteries propulsion systems.











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Message from the Editor-in-Chief

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