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Thermal Management of Internal Combustion Engines

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Deadline for manuscript submissions:

closed (15 February 2023)

Message from the Guest Editor

The Guest Editor is inviting submissions to a Special Issue of *Energies* on the "Thermal Management of Internal Combustion Engines". Novel technologies in the development of more efficient engines, such as downsizing/turbocharging and hybridization, require efficient cooling with high regulation capabilities. The optimization of cooling systems is therefore an important issue for improving engine efficiency and contributing therefore to CO₂ reduction in the transportation sector.

Topics of interest for publication include, but are not limited to:

Optimization techniques for thermal management;

Control methods for electric components;

Novel technologies for thermal management;

Advanced materials for thermal management;

Energy management systems











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Message from the Editor-in-Chief

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