



## Aircraft Thermal Management

Guest Editor:

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Deadline for manuscript  
submissions:

**closed (1 November 2022)**

### Message from the Guest Editor

Dear Colleagues,

Thermal management solutions are key to facilitate future zero-emissions aircraft concepts. Vehicles using liquid hydrogen as an energy carrier have significant thermal management challenges and innovative solutions that can be practically integrated into aircraft are required. Aircraft with electric propulsion also present new aerospace challenges for thermal management, including for batteries, fuel cells, and power converters.

Traditionally, thermal management on aircraft has been confined to localities. Opportunities exist for the greater integration of thermal management at the aircraft level. For this Special Issue, papers describing contributions to systems and technologies that show progress in the field of thermal management of aircraft are welcome.

Best wishes,

Dr. Craig Lawson  
*Guest Editor*





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## Message from the Editor-in-Chief

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