



Recent Advances in Organic Rankine Cycle

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Deadline for manuscript submissions:

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Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to highlight the most recent advances in the organic Rankine cycle. We invite researchers to submit their high-quality articles or reviews on this issue. The topics of interest for publication include, but are not limited to, the following:

- Low-GWP Working Fluids and Zeotropic Mixtures;
- Cycle Structure Improvement and Comparison;
- Novel Components and Enhanced Heat Transfer Methods;
- Parameter Optimization and Performance Evaluation;
- Off-design Performance and Operation Strategy;
- Multi-objective Optimization and Machine Learning Algorithms;
- Simulation and Design Tools/Methods;
- Applications in Integrated Energy System (IES);
- Applications in Renewable Energy Development and Waste Heat Recovery;
- Novel Application Scenarios and Case Study;
- Experimental Activities and Engineering Applications.





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Message from the Editor-in-Chief

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