



Recent Advances in Organic Rankine Cycle

Guest Editors:

Prof. Dr. Yuanyuan Duan

Department of Energy and Power Engineering, Tsinghua University, Beijing 100084, China

Dr. Jian Li

Department of Energy and Power Engineering, Tsinghua University, Beijing 100084, China

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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Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University Niccolò Cusano, 00166 Roma, Italy

Message from the Editor-in-Chief

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Energies Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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