



Intelligent Operation and Maintenance of Refrigeration Systems

Guest Editors:

Dr. Chuang Wang

School of Energy and Power
Engineering, Xi'an Jiaotong
University, Xi'an 710049, China

Prof. Dr. Zhilong He

School of Energy and Power
Engineering, Xi'an Jiaotong
University, Xi'an 710049, China

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Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to keep track of the current state-of-the-art research on “Intelligent Operation and Maintenance of Refrigeration Systems”, collecting high-quality research and review papers in the various fields within refrigeration technology research. We encourage researchers from various fields within the journal’s scope to contribute research and review papers highlighting the latest developments in their research field, or to invite relevant experts and colleagues to do so. Topics of interest for this Special Issue include, but are not limited to:

- Big data processing and analysis;
- System modelling based on artificial intelligence algorithms;
- Real-time optimization method for energy saving;
- Advanced control method;
- Intelligent fault diagnosis;
- Predictive maintenance;
- Platform construction for Intelligent Operation and Maintenance.

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Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo

Dipartimento di Fisica,
Politecnico di Milano, Piazza L.
da Vinci 32, 20133 Milano, Italy

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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Applied Sciences Editorial Office
MDPI, St. Alban-Anlage 66
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