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Publications

**Energy transition roadmap towards net-zero communities: A case study in Japan**

**You Li**, Yafei Wang\*, Rui Zhou, Hui Qian, Prof. Weijun Gao, Prof. Weisheng Zhou

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**Graphical decomposition model to estimate hourly global solar radiation considering weather stochasticity**

**You Li**, Yafei Wang\*, Wanxiang Yao, Prof. Weijun Gao, Prof. Hiroatsu Fukuda, Prof. Weisheng Zhou

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**Techno-economic performance of battery energy storage system in an energy sharing community**

**You Li**, Fanyue Qian\*, Prof. Weijun Gao, Prof. Hiroatsu Fukuda, Yafei Wang

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**Hourly global solar radiation prediction based on seasonal and stochastic feature**

**You Li**, Yafei Wang\*, Hui Qian, Prof. Weijun Gao, Prof. Hiroatsu Fukuda, Prof. Weisheng Zhou

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**Analysis of energy sharing impacts in a commercial community: A case of battery energy storage system deployment for load leveling**

**You Li**, Yafei Wang\*, Prof. Hiroatsu Fukuda, Prof. Weijun Gao, Fanyue Qian

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**Solar Radiation Forecasting with Hybrid Deep Learning Framework integrating Feature Factorization**

Yafei Wang, **You Li\***, Ying Zheng, Prof. Weijun Gao

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**Scientometric Trends and Knowledge Gaps of Zero-Emission Campuses**

Nkweauseh Reginald Longfor, Jiarong Hu, **You Li\***, Xuepeng Qian, Prof. Weisheng Zhou

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**Techno-economic analysis of the transition toward the energy self-sufficiency community based on virtual power plant**

Yafei Wang, Prof. Weijun Gao, **You Li\***, Fanyue Qian, Wanxiang Yao

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**Numerical Feature Preprocessing Method for Daily Solar Radiation Pattern Classification**

**You Li**, Yafei Wang\*, Ying Zheng, Hui Qian, Prof. Weisheng Zhou

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**Load Leveling Potential Evaluation of Virtual Power Plant based on Genetic Algorithm Optimization**

Yafei Wang, **You Li\***, Prof. Weijun Gao

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**Evaluation of economic benefits of virtual power plant between demand and plant sides based on cooperative game theory**

Yafei Wang, Prof. Weijun Gao\*, Fanyue Qian, **You Li**

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**Mitigating long-term financial risk for large customers via a hybrid procurement strategy considering power purchase agreements**

Haolin Yang, Siqi Xu, Prof. Weijun Gao, Yafei Wang, **You Li**, Xindong Wei\*

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**Techno-economic comparative analysis of PV third–party ownership between customer and developer sides in Japan**

Haolin Yang, Prof. Weijun Gao, Xindong Wei\*, Yafei Wang, **You Li**

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**Integration of sewage source heat pump and micro-cogeneration system based on domestic hot water demand characteristics: A feasibility study and economic analysis**

**Tongyu XU, Xiaoyang Wang**

Yafei Wang, **You Li**, Huayue Xie, Haolin Yang, Xindong Wei, Weijun Gao, Yingzi Lin, Chunyan Shi\*

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