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Transfer Learning with Seasonal and Trend Adjustment for
Cross-Building Energy Forecasting

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Highlights

- A transfer learning method for cross-building energy forecasting is proposed
- Energy prediction for a new building is improved by using data from other buildings
- It works in the pre- and post- processing phases
- It can be used with different standard machine learning algorithm
- Energy prediction for a school improved by 11.2% by using data from other schools

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