

Mengmeng Cai

List of Publications by Year in descending order

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papers

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1937685

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| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | An Edge-Cloud Integrated Solution for Buildings Demand Response Using Reinforcement Learning. IEEE Transactions on Smart Grid, 2021, 12, 420-431. | 9.0 | 65 |
| 2 | Iteration-Based Linearized Distribution-Level Locational Marginal Price for Three-Phase Unbalanced Distribution Systems. IEEE Transactions on Smart Grid, 2021, 12, 4886-4896. | 9.0 | 4 |
| 3 | A Double-Signal Retail Pricing Scheme for Acquiring Operational Flexibility from Batteries. IEEE Transactions on Sustainable Energy, 2021, , 1-1. | 8.8 | 2 |
| 4 | Day-ahead building-level load forecasts using deep learning vs. traditional time-series techniques. Applied Energy, 2019, 236, 1078-1088. | 10.1 | 306 |
| 5 | DC Injection Control for Grid-Connected Single-Phase Inverters Based on Virtual Capacitor. Journal of Power Electronics, 2015, 15, 1338-1347. | 1.5 | 7 |