## Mengmeng Cai

List of Publications by Year in descending order

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1937685 2053705 5 384 4 5 citations h-index g-index papers 5 5 5 466 citing authors docs citations times ranked all docs

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