

Ahmed Rabee

List of Publications by Year in descending order

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papers

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245
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Deepâ€learningâ€based method for faults classification of PV system. IET Renewable Power Generation, 2021, 15, 193-205. | 1.7 | 24 |
| 2 | Robust Operational Equilibrium for Electricity and Gas Markets Considering Bilateral Energy and Reserve Contracts. IEEE Transactions on Power Systems, 2021, 36, 2891-2905. | 4.6 | 17 |
| 3 | Distributionally robust day-ahead operation of power systems with two-stage gas contracting. Energy, 2021, 231, 120840. | 4.5 | 13 |
| 4 | Distribution-Level Robust Energy Management of Power Systems Considering Bidirectional Interactions With Gas Systems. IEEE Transactions on Smart Grid, 2020, 11, 2092-2105. | 6.2 | 30 |
| 5 | Transactive Energy for Aggregated Electric Vehicles to Reduce System Peak Load Considering Network Constraints. IEEE Access, 2020, 8, 31519-31529. | 2.6 | 48 |
| 6 | Detection and Localization the Open and Short Circuit Faults in PV System: A MILP Approach. , 2020, , . | | 7 |
| 7 | Photovoltaic Failure Diagnosis Using Sequential Probabilistic Neural Network Model. IEEE Access, 2020, 8, 220507-220522. | 2.6 | 6 |
| 8 | Frequency Regulation and optimization of Microgrid System with Multi PV-VSG using Advanced Droop Controller. , 2020, , . | | 2 |
| 9 | Adaptive Robust Unit Commitment in Coordinated Electricity and Natural Gas System. , 2020, , . | | 0 |
| 10 | Resilient operational strategies for power systems considering the interactions with natural gas systems. Applied Energy, 2019, 241, 548-566. | 5.1 | 54 |
| 11 | Optimal Power-Gas Flow of Integrated Electricity and Natural Gas System: A Sequential MISOCP Approach. , 2019, , . | | 8 |
| 12 | A Tight MISOCP Formulation for the Integrated Electric-Gas System Scheduling Problem. , 2018, , . | | 6 |
| 13 | FLECH Services to Solve Grid Congestion. , 2018, , . | | 3 |