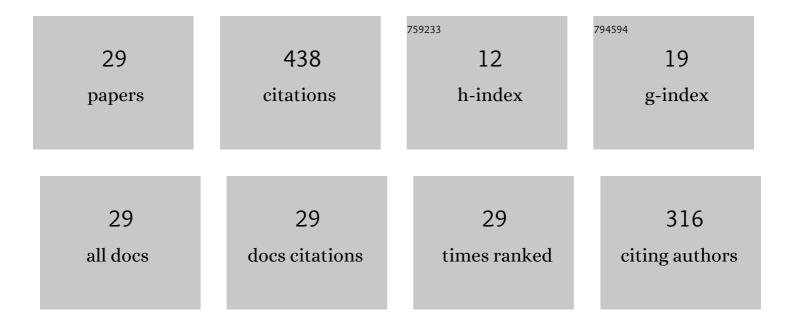
Morteza Zare Oskouei

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Optimal Scheduling of Demand Response Aggregators in Industrial Parks Based on Load Disaggregation Algorithm. IEEE Systems Journal, 2022, 16, 945-953.	4.6	19
2	Decision-making framework for power system with RES including responsive demand, ESSs, EV aggregator and dynamic line rating as multiple flexibility resources. Electric Power Systems Research, 2022, 204, 107702.	3.6	13
3	A Critical Review on the Impacts of Energy Storage Systems and Demand-Side Management Strategies in the Economic Operation of Renewable-Based Distribution Network. Sustainability, 2022, 14, 2110.	3.2	28
4	Resilience-oriented operation of power systems: Hierarchical partitioning-based approach. Applied Energy, 2022, 312, 118721.	10.1	8
5	Optimal allocation of power-to-hydrogen units in regional power grids for green hydrogen trading: Opportunities and barriers. Journal of Cleaner Production, 2022, 358, 131937.	9.3	9
6	Multiâ€objective riskâ€constrained operation of hydrogenâ€based renewable energy integrated distribution network. International Journal of Energy Research, 2022, 46, 14462-14477.	4.5	1
7	A hybrid robust-stochastic approach to evaluate the profit of a multi-energy retailer in tri-layer energy markets. Energy, 2021, 214, 118948.	8.8	27
8	Techno-economic and environmental assessment of the coordinated operation of regional grid-connected energy hubs considering high penetration of wind power. Journal of Cleaner Production, 2021, 280, 124275.	9.3	41
9	Optimal Allocation of Renewable Sources and Energy Storage Systems in Partitioned Power Networks to Create Supply-Sufficient Areas. IEEE Transactions on Sustainable Energy, 2021, 12, 999-1008.	8.8	26
10	Optimal Scheduling of Hybrid Energy Storage Technologies in the Multi-carrier Energy Networks. Power Systems, 2021, , 143-157.	0.5	0
11	Privacy-preserving mechanism for collaborative operation of high-renewable power systems and industrial energy hubs. Applied Energy, 2021, 283, 116338.	10.1	31
12	Optimal stochastic scheduling of reconfigurable active distribution networks hosting hybrid renewable energy systems. IET Smart Grid, 2021, 4, 297-306.	2.2	4
13	Strategic Operation of a Virtual Energy Hub With the Provision of Advanced Ancillary Services in Industrial Parks. IEEE Transactions on Sustainable Energy, 2021, 12, 2062-2073.	8.8	43
14	Optimal scheduling of ESS in distribution system with multiple DG. , 2021, , .		0
15	Distribution network risk assessment in the presence of RES and ESS. , 2021, , .		0
16	Integrated energy hub system based on powerâ€ŧoâ€gas and compressed air energy storage technologies in the presence of multiple shiftable loads. IET Generation, Transmission and Distribution, 2020, 14, 2510-2519.	2.5	79
17	Practical implementation of residential load management system by considering vehicle-for-power transfer: Profit analysis. Sustainable Cities and Society, 2020, 60, 102144.	10.4	12
18	A novel economic structure to improve the energy label in smart residential buildings under energy efficiency programs. Journal of Cleaner Production, 2020, 260, 121059.	9.3	24

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#	ARTICLE	IF	CITATIONS
19	Modeling and Optimal Operation of Renewable Energy Sources in DIgSILENT PoweFactory. Power Systems, 2020, , 51-81.	0.5	Ο
20	Introduction to Techno-Economic Assessment of Renewable Energy Sources. Power Systems, 2020, , 1-19.	0.5	1
21	Integration of Renewable Energy Sources Into the Power Grid Through PowerFactory. Power Systems, 2020, , .	0.5	7
22	Electrical Challenges Associated with Integrating Renewable Energy Sources into Power Grids. Power Systems, 2020, , 105-130.	0.5	0
23	Power Quality and Harmonics Analysis in the Presence of Renewable Energy Sources. Power Systems, 2020, , 83-104.	0.5	0
24	Evaluation of the Real Grid-Connected Photovoltaic Systems in Iran. Power Systems, 2020, , 157-165.	0.5	0
25	Introducing Basic Tools in DIgSILENT PoweFactory. Power Systems, 2020, , 21-49.	0.5	0
26	Reliability Assessment in the Presence of Renewable Energy Sources. Power Systems, 2020, , 131-155.	0.5	0
27	Two-Stage Stochastic Model for Optimal Scheduling of Reconfigurable Active Distribution Networks with Renewable Energy. , 2019, , .		2
28	The role of coordinated load shifting and frequency-based pricing strategies in maximizing hybrid system profit. Energy, 2017, 135, 370-381.	8.8	16
29	Scenario-based stochastic optimal operation of wind, photovoltaic, pump-storage hybrid system in frequency- based pricing. Energy Conversion and Management, 2015, 105, 1105-1114.	9.2	47