

Mohammad Masih Sediqi

List of Publications by Year in descending order

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11
papers

143
citations

1684188

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1872680

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docs citations

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131
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Time-of-Use Demand Response Program on Optimal Operation of Afghanistan Real Power System. <i>Energies</i> , 2022, 15, 296.	3.1	28
2	Stochastic Unit Commitment and Optimal Power Trading Incorporating PV Uncertainty. <i>Sustainability</i> , 2019, 11, 4504.	3.2	7
3	Optimal Thermal Unit Commitment for Solving Duck Curve Problem by Introducing CSP, PSH and Demand Response. <i>IEEE Access</i> , 2018, 6, 4834-4844.	4.2	69
4	An Optimization Analysis of Cross-border Electricity Trading between Afghanistan and its Neighbor Countries. <i>IFAC-PapersOnLine</i> , 2018, 51, 25-30.	0.9	5
5	Optimum capacity of energy storage system considering solar radiation forecast error and demand response. , 2017, , .		3
6	Multi-objective optimal operation with demand management and voltage stability. , 2017, , .		4
7	Optimal Economical Sizing of Grid-Connected Hybrid Renewable Energy System. <i>Journal of Energy and Power Engineering</i> , 2017, 11, .	0.2	8
8	Development of renewable energy resources in Afghanistan for economically optimized cross-border electricity trading. <i>AIMS Energy</i> , 2017, 5, 691-717.	1.9	10
9	An Optimization Approach for Unit Commitment of a Power System Integrated with Renewable Energy Sources: A Case Study of Afghanistan. <i>Journal of Energy and Power Engineering</i> , 2017, 11, .	0.2	0
10	Optimal operation for transmission systems with uncertainty of demand forecasting and voltage stability. , 2016, , .		0
11	Voltage stability improvement by optimal active power and reactive power output control of storage battery system. , 2016, , .		9