

Swaroop Srinivasrao Guggilam

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

424
citations

1937685

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2272923

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g-index

7
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7
docs citations

7
times ranked

492
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimizing DER Participation in Inertial and Primary-Frequency Response. IEEE Transactions on Power Systems, 2018, 33, 5194-5205.	6.5	59
2	Optimal Regulation of Virtual Power Plants. IEEE Transactions on Power Systems, 2018, 33, 1868-1881.	6.5	120
3	Optimizing Powerâ€™Frequency Droop Characteristics of Distributed Energy Resources. IEEE Transactions on Power Systems, 2018, 33, 3076-3086.	6.5	19
4	Primary frequency response with aggregated DERs. , 2017, , .		13
5	Engineering inertial and primary-frequency response for distributed energy resources. , 2017, , .		15
6	Scalable Optimization Methods for Distribution Networks With High PV Integration. IEEE Transactions on Smart Grid, 2016, 7, 2061-2070.	9.0	126
7	Linear approximations to AC power flow in rectangular coordinates. , 2015, , .		72