

Carlos M Correa-Posada

List of Publications by Year in descending order

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7
papers

730
citations

1684188

5
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

663
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrated Power and Natural Gas Model for Energy Adequacy in Short-Term Operation. IEEE Transactions on Power Systems, 2015, 30, 3347-3355.	6.5	379
2	Security-Constrained Optimal Power and Natural-Gas Flow. IEEE Transactions on Power Systems, 2014, 29, 1780-1787.	6.5	201
3	Tight and Compact MIP Formulation of Configuration-Based Combined-Cycle Units. IEEE Transactions on Power Systems, 2016, 31, 1350-1359.	6.5	56
4	Dynamic Ramping Model Including Intraproduct Ramp-Rate Changes in Unit Commitment. IEEE Transactions on Sustainable Energy, 2017, 8, 43-50.	8.8	41
5	Security-constrained model for integrated power and natural-gas system. Journal of Modern Power Systems and Clean Energy, 2017, 5, 326-336.	5.4	31
6	Stochastic contingency analysis for the unit commitment with natural gas constraints. , 2013, , .		16
7	Security-constrained unit commitment with dynamic gas constraints. , 2015, , .		6