

Mateo Beus

List of Publications by Year in descending order

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papers

74
citations

1684188
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2053705
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9
all docs

9
docs citations

9
times ranked

70
citing authors

#	ARTICLE	IF	CITATIONS
1	Electricity Market Design in Croatia within the European Electricity Marketâ€”Recommendations for Further Development. Energies, 2018, 11, 346.	3.1	16
2	Application of an adaptive model predictive control algorithm on the Pelton turbine governor control. IET Renewable Power Generation, 2020, 14, 1720-1727.	3.1	15
3	Three-level hierarchical microgrid controlâ€”model development and laboratory implementation. Electric Power Systems Research, 2020, 189, 106758.	3.6	11
4	Electricity markets overview â€” Market participation possibilities for renewable and distributed energy resources. , 2017, , .		10
5	Practical Implementation of a Hydro Power Unit Active Power Regulation Based on an MPC Algorithm. IEEE Transactions on Energy Conversion, 2022, 37, 243-253.	5.2	8
6	A Model Predictive Control Approach to Operation Optimization of an Ultracapacitor Bank for Frequency Control. IEEE Transactions on Energy Conversion, 2021, 36, 1743-1755.	5.2	6
7	Evaluating Flexibility of Business Models for Distributed Energy Resource Aggregators. , 2018, , .		4
8	Application of Model Predictive Control Algorithm on a Hydro Turbine Governor Control. , 2018, , .		3
9	Microgrid Dispatch with Protection Constraints. , 2021, , .		1