

Felix Santos Garcia

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Coordinated ancillary services, market participation and communication of multi-microgrids: A review. Applied Energy, 2022, 308, 118332.	10.1	44
2	A Methodological Proposal for Implementing Demand-Shifting Strategies in the Wholesale Electricity Market. Energies, 2022, 15, 1307.	3.1	7
3	Energy Supply System Modeling Tools Integrating Sustainable Livelihoods Approachâ€™ Contribution to Sustainable Development in Remote Communities: A Review. Energies, 2022, 15, 2668.	3.1	1
4	Demand-Shifting Strategies to Optimize the Performance of the Wholesale Electricity Market: A Dominican Republic Study Case. IEEE Access, 2022, 10, 44362-44383.	4.2	1
5	Analysis of the Integration of Drift Detection Methods in Learning Algorithms for Electrical Consumption Forecasting in Smart Buildings. Sustainability, 2022, 14, 5857.	3.2	7
6	A Data-Driven Forecasting Strategy to Predict Continuous Hourly Energy Demand in Smart Buildings. Applied Sciences (Switzerland), 2021, 11, 7886.	2.5	12
7	A Review of Low-Voltage Renewable Microgrids: Generation Forecasting and Demand-Side Management Strategies. Electronics (Switzerland), 2021, 10, 2093.	3.1	15
8	Modeling and Control of a Microgrid Connected to the INTEC University Campus. Applied Sciences (Switzerland), 2021, 11, 11355.	2.5	1
9	A Review of Energy Consumption Forecasting in Smart Buildings: Methods, Input Variables, Forecasting Horizon and Metrics. Applied Sciences (Switzerland), 2020, 10, 8323.	2.5	14