Bernat Coma-Puig

List of Publications by Year
in descending order

7 papers	137 citations	2257833 3 h-index	2549979 3 g-index
7 all docs	7 docs citations	7 times ranked	105 citing authors

#	Article	IF	Citations
1	Non-technical losses detection in energy consumption focusing on energy recovery and explainability. Machine Learning, 2022, 111, 487-517.	3.4	7
2	A Human-in-the-Loop Approach based on Explainability to Improve NTL Detection. , 2021, , .		3
3	Knowledge-Based Segmentation to Improve Accuracy and Explainability in Non-Technical Losses Detection. Energies, 2020, 13, 5674.	1.6	4
4	Explainable Predictive Process Monitoring. , 2020, , .		32
5	Bridging the Gap between Energy Consumption and Distribution through Non-Technical Loss Detection. Energies, 2019, 12, 1748.	1.6	36
6	A quality control method for fraud detection on utility customers without an active contract. , 2018, , .		7
7	Fraud Detection in Energy Consumption: A Supervised Approach. , 2016, , .		48