Dominik Egarter

List of Publications by Year
in descending order

9 papers	361 citations	1478505 6 h-index	1872680 6 g-index
9 all docs	9 docs citations	9 times ranked	425 citing authors

#	Article	IF	Citations
1	PALDi: Online Load Disaggregation via Particle Filtering. IEEE Transactions on Instrumentation and Measurement, 2015, 64, 467-477.	4.7	143
2	GREEND: An energy consumption dataset of households in Italy and Austria. , 2014, , .		112
3	Evolving Non-Intrusive Load Monitoring. Lecture Notes in Computer Science, 2013, , 182-191.	1.3	26
4	YoMo: the Arduino-based smart metering board. Computer Science - Research and Development, 2016, 31, 97-103.	2.7	23
5	Load hiding of household's power demand. , 2014, , .		18
6	An open solution to provide personalized feedback for building energy management. Journal of Ambient Intelligence and Smart Environments, 2017, 9, 147-162.	1.4	12
7	Integration of legacy appliances into home energy management systems. Journal of Ambient Intelligence and Humanized Computing, 2016, 7, 171-185.	4.9	11
8	European End-User's Level of Energy Consumption and Attitude Toward Smart Homes: A Case Study of Residential Sectors in Austria and Italy. Energy Technology & Policy, 2014, 1, 97-105.	1.1	9
9	Integrating households into the smart grid. , 2013, , .		7