

Sergi Rotger-Griful

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6703431/publications.pdf>

Version: 2024-02-01

12
papers

180
citations

1684188

5
h-index

1872680

6
g-index

12
all docs

12
docs citations

12
times ranked

247
citing authors

#	ARTICLE	IF	CITATIONS
1	Demand response potential of ventilation systems in residential buildings. Energy and Buildings, 2016, 121, 1-10.	6.7	66
2	Implementation of a building energy management system for residential demand response. Microprocessors and Microsystems, 2017, 55, 100-110.	2.8	26
3	User-Innovated eHealth Solutions for Service Delivery to Older Persons With Hearing Impairment. American Journal of Audiology, 2018, 27, 403-416.	1.2	20
4	Hardware-in-the-Loop co-simulation of distribution Grid for demand response. , 2016, , .		15
5	Green lift: Exploring the demand response potential of elevators in Danish buildings. Energy Research and Social Science, 2017, 32, 55-64.	6.4	14
6	A methodology to evaluate demand response communication protocols for the Smart Grid. , 2015, , .		10
7	Designing Connections for Hearing Rehabilitation. , 2017, , .		10
8	Absolute Eye Gaze Estimation With Biosensors in Hearing Aids. Frontiers in Neuroscience, 2019, 13, 1294.	2.8	7
9	Combined price and event-based demand response using two-stage model predictive control. , 2015, , .		4
10	Control of Smart Grid Residential Buildings with Demand Response. Studies in Computational Intelligence, 2015, , 133-161.	0.9	4
11	Comparing In-ear EOG for Eye-Movement Estimation With Eye-Tracking: Accuracy, Calibration, and Speech Comprehension. Frontiers in Neuroscience, 0, 16, .	2.8	4
12	Indoor Localization Services for Hearing Aids using Bluetooth Low Energy. EAI Endorsed Transactions on Pervasive Health and Technology, 2019, 5, 162799.	0.9	0