

Per Sieverts Nielsen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9139654/publications.pdf>

Version: 2024-02-01

10
papers

257
citations

1162889

8
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

291
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding energy demand behaviors through spatio-temporal smart meter data analysis. Energy, 2021, 226, 120493.	4.5	30
2	A Stochastic Model for Residential User Activity Simulation. Energies, 2019, 12, 3326.	1.6	5
3	Clustering district heat exchange stations using smart meter consumption data. Energy and Buildings, 2019, 182, 144-158.	3.1	26
4	Scalable prediction-based online anomaly detection for smart meter data. Information Systems, 2018, 77, 34-47.	2.4	33
5	CITIESData: a smart city data management framework. Knowledge and Information Systems, 2017, 53, 699-722.	2.1	45
6	Optimizing ETL by a Two-Level Data Staging Method. International Journal of Data Warehousing and Mining, 2016, 12, 32-50.	0.4	4
7	Online Anomaly Energy Consumption Detection Using Lambda Architecture. Lecture Notes in Computer Science, 2016, , 193-209.	1.0	27
8	A hybrid ICT-solution for smart meter data analytics. Energy, 2016, 115, 1710-1722.	4.5	41
9	Utilisation of rice residues for decentralised electricity generation in Ghana: An economic analysis. Energy, 2016, 111, 620-629.	4.5	21
10	Logistics cost analysis of rice residues for second generation bioenergy production in Ghana. Bioresource Technology, 2014, 173, 429-438.	4.8	25