

# 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

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

291  
citing authors

#	ARTICLE	IF	CITATIONS
1	CITIESData: a smart city data management framework. Knowledge and Information Systems, 2017, 53, 699-722.	3.2	45
2	A hybrid ICT-solution for smart meter data analytics. Energy, 2016, 115, 1710-1722.	8.8	41
3	Scalable prediction-based online anomaly detection for smart meter data. Information Systems, 2018, 77, 34-47.	3.6	33
4	Understanding energy demand behaviors through spatio-temporal smart meter data analysis. Energy, 2021, 226, 120493.	8.8	30
5	Online Anomaly Energy Consumption Detection Using Lambda Architecture. Lecture Notes in Computer Science, 2016, , 193-209.	1.3	27
6	Clustering district heat exchange stations using smart meter consumption data. Energy and Buildings, 2019, 182, 144-158.	6.7	26
7	Logistics cost analysis of rice residues for second generation bioenergy production in Ghana. Bioresource Technology, 2014, 173, 429-438.	9.6	25
8	Utilisation of rice residues for decentralised electricity generation in Ghana: An economic analysis. Energy, 2016, 111, 620-629.	8.8	21
9	A Stochastic Model for Residential User Activity Simulation. Energies, 2019, 12, 3326.	3.1	5
10	Optimizing ETL by a Two-Level Data Staging Method. International Journal of Data Warehousing and Mining, 2016, 12, 32-50.	0.6	4