

# Peter Boait

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3374294/publications.pdf>

Version: 2024-02-01

10  
papers

154  
citations

1478505

6  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

212  
citing authors

#	ARTICLE	IF	CITATIONS
1	Will domestic consumers take up the renewable heat incentive? An analysis of the barriers to heat pump adoption using agent-based modelling. Energy Policy, 2015, 85, 32-38.	8.8	43
2	Accommodating renewable generation through an aggregatorâ€”focused method for inducing demand side response from electricity consumers. IET Renewable Power Generation, 2013, 7, 689-699.	3.1	35
3	Reducing High Energy Demand Associated with Air-Conditioning Needs in Saudi Arabia. Energies, 2019, 12, 87.	3.1	31
4	Making legacy thermal storage heating fit for the smart grid. Energy and Buildings, 2017, 138, 630-640.	6.7	16
5	The Practice and Potential of Renewable Energy Localisation: Results from a UK Field Trial. Sustainability, 2019, 11, 215.	3.2	15
6	ESCoBox: A Set of Tools for Mini-Grid Sustainability in the Developing World. Sustainability, 2017, 9, 738.	3.2	11
7	Exploring Smart Grid Possibilities: A Complex Systems Modelling ApproachExploring Smart Grid Possibilities: A Complex Systems Modelling Approach. Smart GridSmart Grid, 2015, 11, .	0.5	2
8	Open Systems Interconnection. , 1988, , .		1
9	Finding the Optimum Orientation for PV Systems Matched to the Timing of the Demand Profile. , 2017, , .		0
10	Network Layer â€” Layer 3. , 1988, , 90-114.		0