

# Andrew Parker

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5024382/publications.pdf>

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9  
papers

125  
citations

1478280

6  
h-index

1474057

9  
g-index

13  
all docs

13  
docs citations

13  
times ranked

140  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterizing patterns and variability of building electric load profiles in time and frequency domains. Applied Energy, 2021, 291, 116721.	5.1	21
2	There's a measure for that!. Energy and Buildings, 2016, 117, 321-331.	3.1	18
3	The good, the bad, and the ugly: Data-driven load profile discord identification in a large building portfolio. Energy and Buildings, 2020, 215, 109892.	3.1	18
4	Modeling occupancy-driven building loads for large and diversified building stocks through the use of parametric schedules. Applied Energy, 2020, 276, 115470.	5.1	16
5	Toward a subhourly net zero energy district design through integrated building and distribution system modeling. Journal of Renewable and Sustainable Energy, 2019, 11, .	0.8	11
6	Integrated distribution system and urban district planning with high renewable penetrations. Wiley Interdisciplinary Reviews: Energy and Environment, 2019, 8, e339.	1.9	11
7	Framework for Extracting and Characterizing Load Profile Variability Based on a Comparative Study of Different Wavelet Functions. IEEE Access, 2020, 8, 217483-217498.	2.6	5
8	A Case Study to Quantify Variability in Building Load Profiles. IEEE Access, 2021, 9, 127799-127813.	2.6	5
9	Framework to Develop Time- and Voltage-Dependent Building Load Profiles Using Polynomial Load Models. IEEE Access, 2021, 9, 128328-128344.	2.6	3