

Anna M Brockway

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4869724/publications.pdf>

Version: 2024-02-01

8
papers

840
citations

1307366

7
h-index

1588896

8
g-index

10
all docs

10
docs citations

10
times ranked

1487
citing authors

#	ARTICLE	IF	CITATIONS
1	Climate-aware decision-making: lessons for electric grid infrastructure planning and operations. Environmental Research Letters, 2022, 17, 073002.	2.2	5
2	Inequitable access to distributed energy resources due to grid infrastructure limits in California. Nature Energy, 2021, 6, 892-903.	19.8	53
3	Weathering adaptation: Grid infrastructure planning in a changing climate. Climate Risk Management, 2020, 30, 100256.	1.5	14
4	Emissions reduction potential from electric heat pumps in California homes. Electricity Journal, 2018, 31, 44-53.	1.3	22
5	A suite of metrics for assessing the performance of solar power forecasting. Solar Energy, 2015, 111, 157-175.	2.9	168
6	Noble Gas Separation using PG-ES <i>X</i> (<i>X</i> = 1, 2, 3) Nanoporous Two-Dimensional Polymers. Journal of Physical Chemistry C, 2013, 117, 393-402.	1.5	61
7	Entropy-Driven Molecular Separations in 2D-Nanoporous Materials, with Application to High-Performance Paraffin/Olefin Membrane Separations. Journal of Physical Chemistry C, 2013, 117, 17050-17057.	1.5	23
8	The Harvard Clean Energy Project: Large-Scale Computational Screening and Design of Organic Photovoltaics on the World Community Grid. Journal of Physical Chemistry Letters, 2011, 2, 2241-2251.	2.1	470