

David Yang Shu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9142390/publications.pdf>

Version: 2024-02-01

4
papers

63
citations

2258059

3
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

77
citing authors

#	ARTICLE	IF	CITATIONS
1	Rigorous synthesis of energy systems by decomposition via time-series aggregation. Computers and Chemical Engineering, 2018, 112, 70-81.	3.8	30
2	COMANDO: A Next-Generation Open-Source Framework for Energy Systems Optimization. Computers and Chemical Engineering, 2021, 152, 107366.	3.8	18
3	Model compendium, data, and optimization benchmarks for sector-coupled energy systems. Computers and Chemical Engineering, 2020, 135, 106760.	3.8	15
4	From peak power prices to seasonal storage: Long-term operational optimization of energy systems by time-series decomposition. Computer Aided Chemical Engineering, 2019, 46, 703-708.	0.5	0