

Danika G Wheeler

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

312
citations

1684188
5
h-index

2053705
5
g-index

5
all docs

5
docs citations

5
times ranked

320
citing authors

#	ARTICLE	IF	CITATIONS
1	Managing Hydration at the Cathode Enables Efficient CO ₂ Electrolysis at Commercially Relevant Current Densities. ACS Energy Letters, 2020, 5, 1612-1618.	17.4	111
2	Quantification of water transport in a CO ₂ electrolyzer. Energy and Environmental Science, 2020, 13, 5126-5134.	30.8	86
3	Porous metal electrodes enable efficient electrolysis of carbon capture solutions. Energy and Environmental Science, 2022, 15, 705-713.	30.8	61
4	Rapid prototyping of electrolyzer flow field plates. Energy and Environmental Science, 2016, 9, 3417-3423.	30.8	49
5	Analytical electrolyzer enabling operando characterization of flow plates. Review of Scientific Instruments, 2019, 90, 074103.	1.3	5