

# Danika G Wheeler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8332442/publications.pdf>

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