

Hesam Ostovari

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

179
citations

1683354

5
h-index

2053342

5
g-index

5
all docs

5
docs citations

5
times ranked

113
citing authors

#	ARTICLE	IF	CITATIONS
1	Rock TM use of CO ₂ : carbon footprint of carbon capture and utilization by mineralization. Sustainable Energy and Fuels, 2020, 4, 4482-4496.	2.5	62
2	From Unavoidable CO ₂ Source to CO ₂ Sink? A Cement Industry Based on CO ₂ Mineralization. Environmental Science & Technology, 2021, 55, 5212-5223.	4.6	59
3	A climate-optimal supply chain for CO ₂ capture, utilization, and storage by mineralization. Journal of Cleaner Production, 2022, 360, 131750.	4.6	25
4	Is electrochemical CO ₂ reduction the future technology for power-to-chemicals? An environmental comparison with H ₂ -based pathways. Sustainable Energy and Fuels, 2021, 5, 5748-5761.	2.5	19
5	Priorities for supporting emission reduction technologies in the cement sector – A multi-criteria decision analysis of CO ₂ mineralisation. Journal of Cleaner Production, 2022, 340, 130712.	4.6	14