

Alexandra Tavasoli

List of Publications by Year in descending order

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6
papers

763
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

860
citing authors

#	ARTICLE	IF	CITATIONS
1	Fundamentals and applications of photocatalytic CO ₂ methanation. Nature Communications, 2019, 10, 3169.	12.8	304
2	Greenhouse-inspired supra-photothermal CO ₂ catalysis. Nature Energy, 2021, 6, 807-814.	39.5	198
3	Nickel@Siloxene catalytic nanosheets for high-performance CO ₂ methanation. Nature Communications, 2019, 10, 2608.	12.8	104
4	High-performance light-driven heterogeneous CO ₂ catalysis with near-unity selectivity on metal phosphides. Nature Communications, 2020, 11, 5149.	12.8	82
5	Green Syngas by Solar Dry Reforming. Joule, 2018, 2, 571-575.	24.0	42
6	Photocatalytic dry reforming: what is it good for?. Energy and Environmental Science, 2021, 14, 3098-3109.	30.8	33