Alexandra Tavasoli

List of Publications by Year in descending order

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Version: 2024-02-01

1478505 1872680 6 763 6 6 citations h-index g-index papers 6 6 6 860 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Greenhouse-inspired supra-photothermal CO2 catalysis. Nature Energy, 2021, 6, 807-814.	39.5	198
2	Photocatalytic dry reforming: what is it good for?. Energy and Environmental Science, 2021, 14, 3098-3109.	30.8	33
3	High-performance light-driven heterogeneous CO2 catalysis with near-unity selectivity on metal phosphides. Nature Communications, 2020, 11, 5149.	12.8	82
4	Fundamentals and applications of photocatalytic CO2 methanation. Nature Communications, 2019, 10, 3169.	12.8	304
5	Nickel@Siloxene catalytic nanosheets for high-performance CO2 methanation. Nature Communications, 2019, 10, 2608.	12.8	104
6	Green Syngas by Solar Dry Reforming. Joule, 2018, 2, 571-575.	24.0	42