

Luke A Parker

List of Publications by Year in descending order

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6
papers

112
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of the Preparation Method of LaSrCoFeOx Perovskites on the Activity of N2O Decomposition. Catalysis Letters, 2022, 152, 213-226.	2.6	4
2	Chemical targets to deactivate biological and chemical toxins using surfaces and fabrics. Nature Reviews Chemistry, 2021, 5, 370-387.	30.2	47
3	Structure-sensitivity of alumina supported palladium catalysts for N2O decomposition. Applied Catalysis B: Environmental, 2020, 264, 118501.	20.2	17
4	Ammonia Decomposition Enhancement by Cs-Promoted Fe/Al2O3 Catalysts. Catalysis Letters, 2020, 150, 3369-3376.	2.6	12
5	Lowering the Operating Temperature of Perovskite Catalysts for N ₂ O Decomposition through Control of Preparation Methods. ACS Catalysis, 2020, 10, 5430-5442.	11.2	31
6	Application of novel catalysts: general discussion. Faraday Discussions, 2016, 188, 399-426.	3.2	0