

Zubair Ahmed

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1076330/publications.pdf>

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8
papers

69
citations

1684188
5
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

100
citing authors

#	ARTICLE	IF	CITATIONS
1	Uniformly Decorated Molybdenum Carbide/Nitride Nanostructures on Biomass Templates for Hydrogen Evolution Reaction Applications. ACS Omega, 2019, 4, 14155-14161.	3.5	21
2	Probing into the effect of heterojunctions between Cu/Mo ₂ C/Mo ₂ N on HER performance. Catalysis Science and Technology, 2020, 10, 2213-2220.	4.1	17
3	<i>In situ</i> modulation of silica-supported MoO ₂ /Mo ₂ C heterojunction for enhanced hydrogen evolution reaction. Catalysis Science and Technology, 2020, 10, 4776-4785.	4.1	9
4	Current trends and perspectives on emerging Fe-derived noble-metal-free oxygen electrocatalysts. New Journal of Chemistry, 2021, 45, 22012-22033.	2.8	7
5	Promoting Electrocatalytic Oxygen Reduction in a Model Composite Using Selective Metal Ions. ACS Applied Energy Materials, 2020, 3, 3645-3652.	5.1	6
6	Environmentally Benign Metal-Free Reduction of GO Using Molecular Hydrogen: A Mechanistic Insight. ACS Omega, 2018, 3, 15112-15118.	3.5	4
7	Surface Treatment of the Secretariat Building, Chandigarh, India Using Selected Concrete Sealers for Protection from Environmental Deterioration. Current Science, 2016, 111, 1234.	0.8	3
8	Hydrated FePO ₄ nanoparticles supported on P-doped RGO show enhanced ORR activity compared to their dehydrated form in an alkaline medium. RSC Advances, 2019, 9, 24654-24658.	3.6	2