

# Mahboob Alam

## List of Publications by Year in descending order

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11  
papers

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citations

1937685

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2053705

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docs citations

11  
times ranked

67  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fused Hybrid Linkers for Metal-Organic Framework-Derived Bifunctional Oxygen Electrocatalysts. ACS Applied Energy Materials, 2020, 3, 152-157.	5.1	19
2	CO <sub>2</sub> reduction to formate on an affordable bismuth metal-organic framework based catalyst. Journal of CO <sub>2</sub> Utilization, 2022, 59, 101937.	6.8	12
3	Shungite-derived graphene as a carbon support for bifunctional oxygen electrocatalysts. Journal of Catalysis, 2021, 395, 178-187.	6.2	11
4	Multi-purpose heterogeneous catalyst material from an amorphous cobalt metal-organic framework. Materials Advances, 2021, 2, 4009-4015.	5.4	6
5	Surveying Iron-Organic Framework TAL-1-Derived Materials in Ligandless Heterogeneous Oxidative Catalytic Transformations of Alkylarenes. Synlett, 2019, 30, 1536-1540.	1.8	3
6	Fused Hybrid Linkers for Metal-Organic Frameworks-Derived Bifunctional Oxygen Electrocatalysts. ECS Meeting Abstracts, 2020, MA2020-01, 1577-1577.	0.0	0
7	Cobalt/Dihydroxybenzimidazole-Derived Amorphous MOF TAL-2 As a Single Precursor for Trifunctional ORR/O <sub>2</sub> /HER Electrocatalyst Material. ECS Meeting Abstracts, 2020, MA2020-01, 1595-1595.	0.0	0
8	Fused Hybrid Linkers for Metal-Organic Frameworks-Derived Bifunctional Oxygen Electrocatalysts. ECS Meeting Abstracts, 2020, MA2020-02, 2491-2491.	0.0	0
9	Cobalt/Dihydroxybenzimidazole-Derived Amorphous MOF TAL-2 As a Single Precursor for Trifunctional ORR/O <sub>2</sub> /HER Electrocatalyst Material. ECS Meeting Abstracts, 2020, MA2020-02, 2422-2422.	0.0	0
10	Theoretical and Experimental Investigation of Bifunctional Oxygen Electrocatalysts from Carbonized MOFs. ECS Meeting Abstracts, 2021, MA2021-02, 1292-1292.	0.0	0
11	CO <sub>2</sub> Reduction to Formate By Efficient Bismuth Metal-Organic Framework (TAL33) Based Catalyst. ECS Meeting Abstracts, 2022, MA2022-01, 1477-1477.	0.0	0