

Islam E Khalil

List of Publications by Year in descending order

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5
papers

156
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

138
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Defects in Metal-Organic Frameworks for Nitrogen Reduction Reaction: When Defects Switch to Features. <i>Advanced Functional Materials</i> , 2021, 31, 2010052.	14.9	92
2	Exploring the Fundamental Roles of Functionalized Ligands in Platinum@Metal-Organic Framework Catalysts. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 52660-52667.	8.0	26
3	Regulating Electronic Status of Platinum Nanoparticles by Metal-Organic Frameworks for Selective Catalysis. <i>CCS Chemistry</i> , 2021, 3, 1607-1614.	7.8	21
4	Spatial compartmentalization of metal nanoparticles within metal-organic frameworks for tandem reaction. <i>Nano Research</i> , 2022, 15, 1178-1182.	10.4	9
5	A water-stable luminescent coordination polymer for sensitive detection of nitroaromatic compounds. <i>Inorganic Chemistry Communication</i> , 2020, 120, 108170.	3.9	8