

Reza B Moghaddam

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

185
citations

1307594

7
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

294
citing authors

#	ARTICLE	IF	CITATIONS
1	A Study of the Ethanol Oxidation Kinetics and Product Distribution using a Pt/TOMS Electrocatalyst. Journal of the Electrochemical Society, 2022, 169, 034505.	2.9	1
2	Ni on graphene oxide: a highly active and stable alkaline oxygen evolution catalyst. Catalysis Science and Technology, 2021, 11, 4026-4033.	4.1	9
3	Communication“An Organosilane-Based Fuel Cell Ionomer that Mitigates Carbon Corrosion. Journal of the Electrochemical Society, 2020, 167, 044516.	2.9	5
4	High performance Pt/Ti ₃ O ₅ Mo _{0.2} Si _{0.4} electrocatalyst with outstanding methanol oxidation activity. Catalysis Science and Technology, 2019, 9, 4118-4124.	4.1	6
5	Recent Advances with Sulfonated Silica Ceramic Carbon Electrodes for Fuel Cells. ECS Transactions, 2019, 92, 559-570.	0.5	6
6	High-performance water oxidation catalysts based on the spontaneous deposition of ruthenium on electrochemically exfoliated graphene oxide. Catalysis Science and Technology, 2019, 9, 6547-6551.	4.1	4
7	A hydrothermal approach to access active and durable sulfonated silica-ceramic carbon electrodes for PEM fuel cell applications. Applied Catalysis B: Environmental, 2018, 239, 125-132.	20.2	20
8	Active, Simple Iridium“Copper Hydrous Oxide Electrocatalysts for Water Oxidation. Journal of Physical Chemistry C, 2017, 121, 5480-5486.	3.1	27
9	Simple Aqueous Preparation of High Activity and Stability NiFe Hydrous Oxide Catalysts for Water Oxidation. ACS Sustainable Chemistry and Engineering, 2017, 5, 1106-1112.	6.7	24
10	Easily prepared, high activity Ir“Ni oxide catalysts for water oxidation. Electrochemistry Communications, 2015, 60, 109-112.	4.7	27
11	Support effects on the oxidation of ethanol at Pt nanoparticles. Electrochimica Acta, 2012, 65, 210-215.	5.2	30
12	Support effects on the oxidation of methanol at platinum nanoparticles. Electrochemistry Communications, 2011, 13, 704-706.	4.7	26