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List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

368
citations

1040056

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1372567

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11
all docs

11
docs citations

11
times ranked

757
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent progress in in situ/operando analysis tools for oxygen electrocatalysis. Journal Physics D: Applied Physics, 2021, 54, 173001.	2.8	11
2	Activity–Stability Relationship in Au@Pt Nanoparticles for Electrocatalysis. ACS Energy Letters, 2020, 5, 2827-2834.	17.4	49
3	Electrokinetic Analysis of Poorly Conductive Electrocatalytic Materials. ACS Catalysis, 2020, 10, 4990-4996.	11.2	43
4	Understanding the Roles of Sulfur Dopants in Carbonaceous Electrocatalysts for the Oxygen Reduction Reaction: The Relationship between Catalytic Activity and Work Function. ChemElectroChem, 2018, 5, 1905-1913.	3.4	13
5	Electrocatalysis: Electrochemically Synthesized Nanoporous Molybdenum Carbide as a Durable Electrocatalyst for Hydrogen Evolution Reaction (Adv. Sci. 1/2018). Advanced Science, 2018, 5, 1870002.	11.2	0
6	Electrochemically Synthesized Nanoporous Molybdenum Carbide as a Durable Electrocatalyst for Hydrogen Evolution Reaction. Advanced Science, 2018, 5, 1700601.	11.2	47
7	Tailoring the porosity of MOF-derived N-doped carbon electrocatalysts for highly efficient solar energy conversion. Journal of Materials Chemistry A, 2018, 6, 20170-20183.	10.3	25
8	Edge-Terminated MoS ₂ Nanoassembled Electrocatalyst via In Situ Hybridization with 3D Carbon Network. Small, 2018, 14, e1802191.	10.0	15
9	CO electro-oxidation reaction on Pt nanoparticles: Understanding peak multiplicity through thiol derivative molecule adsorption. Catalysis Today, 2017, 293-294, 2-7.	4.4	5
10	Coffee Waste-Derived Hierarchical Porous Carbon as a Highly Active and Durable Electrocatalyst for Electrochemical Energy Applications. ACS Applied Materials & Interfaces, 2017, 9, 41303-41313.	8.0	74
11	Understanding the Bifunctional Effect for Removal of CO Poisoning: Blend of a Platinum Nanocatalyst and Hydrous Ruthenium Oxide as a Model System. ACS Catalysis, 2016, 6, 2398-2407.	11.2	86