

Samuel Jeong

List of Publications by Year in descending order

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484
citing authors

#	ARTICLE	IF	CITATIONS
1	Acceleration of Electrochemical CO ₂ Reduction to Formate at the Sn/Reduced Graphene Oxide Interface. ACS Catalysis, 2021, 11, 3310-3318.	11.2	92
2	Chemical Dopants on Edge of Holey Graphene Accelerate Electrochemical Hydrogen Evolution Reaction. Advanced Science, 2019, 6, 1900119.	11.2	90
3	Effect of Graphene Encapsulation of NiMo Alloys on Oxygen Evolution Reaction. ACS Catalysis, 2020, 10, 792-799.	11.2	60
4	Phase-Dependent Reactivity of Nickel Molybdates for Electrocatalytic Urea Oxidation. ACS Applied Energy Materials, 2020, 3, 7535-7542.	5.1	41
5	Bottom-up Synthesis of Porous NiMo Alloy for Hydrogen Evolution Reaction. Metals, 2018, 8, 83.	2.3	29
6	Polyethylene Glycol Covered Sn Catalysts Accelerate the Formation Rate of Formate by Carbon Dioxide Reduction. ACS Catalysis, 2021, 11, 9962-9969.	11.2	22
7	Corrosion-resistant non-noble metal electrodes for PEM-type water electrolyzer. International Journal of Hydrogen Energy, 2021, 46, 38603-38611.	7.1	17
8	Phase-Dependent Electrochemical CO ₂ Reduction Ability of NiSn Alloys for Formate Generation. ACS Applied Energy Materials, 2021, 4, 7122-7128.	5.1	13
9	Disordered photonics behavior from terahertz to ultraviolet of a three-dimensional graphene network. NPG Asia Materials, 2021, 13, .	7.9	10
10	High-sensitivity visualization of localized electric fields using low-energy electron beam deflection. Japanese Journal of Applied Physics, 2018, 57, 065201.	1.5	0