Chia-Cheng Lin

List of Publications by Year in descending order

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Version: 2024-02-01

1684188 1720034 7 196 5 7 citations g-index h-index papers 7 7 7 454 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effect of Chromium Doping on Electrochemical Water Oxidation Activity by Co _{3–<i>x</i>} Cr _{<i>x</i>} O ₄ Spinel Catalysts. ACS Catalysis, 2017, 7, 443-451.	11.2	92
2	Microstructure Effects on the Water Oxidation Activity of Co ₃ O ₄ /Porous Silica Nanocomposites. ACS Catalysis, 2015, 5, 1037-1044.	11.2	39
3	Imidazole for Pyridine Substitution Leads to Enhanced Activity Under Milder Conditions in Cobalt Water Oxidation Electrocatalysis. Inorganic Chemistry, 2019, 58, 1391-1397.	4.0	26
4	Multishell Au/Ag/SiO ₂ Nanorods with Tunable Optical Properties as Single Particle Orientation and Rotational Tracking Probes. Analytical Chemistry, 2015, 87, 4096-4099.	6.5	20
5	How Robust are Semiconductor Nanorods? Investigating the Stability and Chemical Decomposition Pathways of Photoactive Nanocrystals. Chemistry of Materials, 2014, 26, 3900-3908.	6.7	11
6	Chalcogenide and pnictide nanocrystals from the silylative deoxygenation of metal oxides. Journal of Materials Chemistry A, 2017, 5, 20351-20358.	10.3	5
7	A CoV2O4 precatalyst for the oxygen evolution reaction: highlighting the importance of postmortem electrocatalyst characterization. Chemical Communications, 2021, 57, 883-886.	4.1	3