



首页

新闻中心

研究团队

研究方向

研究成果

学术交流

招生信息

关于我们



## 研究成果

2020

论文	● Atomic-level insight into reasonable design of metal-based catalysts for hydrogen oxidation in alkaline electrolytes	2021-01-15
2020		
2019		
2018	● Self-Optimized Ligand Effect in L12-PtPdFe Intermetallic for Efficient and Stable Alkaline Hydrogen Oxidation Reaction	2020-12-03
2017		
2016	● Recent Progress of Palladium-Based Electrocatalysts for the Formic Acid Oxidation Reaction	2020-11-18
2015		
2014	● Structure Evolution of PtCu Nanoframes from Disordered to Ordered for the Oxygen Reduction Reaction	2020-11-16
2013		
2012	● Tailoring the Antipoisoning Performance of Pd for Formic Acid Electrooxidation via an Ordered PdBi Intermetallic	2020-11-06
2011		
会议论文	● Surface Engineering of PdFe Ordered Intermetallics for Efficient Oxygen Reduction Electrocatalysis	2020-10-26
承担课题	● Optimizing Formic Acid Electrooxidation Performance by Restricting the Continuous Pd Sites in Pd-Sn Nanocatalysts	2020-07-26
研究亮点	● Combining structurally ordered intermetallics with N-doped carbon confinement for efficient and anti-poisoning electrocatalysis	2020-07-26
专利	● Two-Dimensional Wrinkled N-Rich Carbon Nanosheets Fabricated from Chitin via Fast Pyrolysis as Optimized Electrocatalyst	2020-07-14
	● Recent Progress of Pd-based Electrocatalysts for the Formic Acid Oxidation Reaction	2020-07-09
	● 有机物衍生的锂硫电池正极材料研究进展	2020-05-25
	● Highly active N-doped carbon encapsulated Pd-Fe intermetallic nanoparticles for the oxygen reduction reaction	2020-05-25
	● Well-ordered layered LiNi <sub>0.8</sub> Co <sub>0.1</sub> Mn <sub>0.1</sub> O <sub>2</sub> submicron sphere with fast electrochemical kinetics for cathodic lithium storage	2020-05-25
	● Turning Waste into Treasure: Regulating the Oxygen Corrosion on Fe Foam for Efficient Electrocatalysis	2020-05-25
	● Molybdenum-doped titanium dioxide supported low-Pt electrocatalyst for highly efficient and stable hydrogen evolution reaction	2020-05-25