Zhiqiang Xie

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3278719/publications.pdf

Version: 2024-02-01

		1684188	2053705	
5	74	5	5	
papers	citations	h-index	g-index	
5	5	5	81	
		J		
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	W-induced morphological modification of NiFe layered double hydroxides as efficient electrocatalysts for overall water splitting. Electrochimica Acta, 2021, 395, 139199.	5.2	32
2	A simple convertible electrolyzer in membraneless and membrane-based modes for understanding water splitting mechanism. Journal of Power Sources, 2021, 487, 229353.	7.8	15
3	Role of electron pathway in dimensionally increasing water splitting reaction sites in liquid electrolytes. Electrochimica Acta, 2020, 362, 137113.	5.2	13
4	Favorable morphology and electronic conductivity of functional sublayers for highly efficient water splitting electrodes. Journal of Energy Storage, 2021, 36, 102342.	8.1	7
5	Recent progress in in-situ visualization of electrochemical reactions in electrochemical energy devices. Current Opinion in Electrochemistry, 2022, 35, 101088.	4.8	7