

Benjamin R Garrett

List of Publications by Year in descending order

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5
papers

326
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

626
citing authors

#	ARTICLE	IF	CITATIONS
1	[Mo ₂ O ₂ S ₈] ²⁺ small molecule dimer as a basis for hydrogen evolution reaction (HER) catalyst materials. <i>SN Applied Sciences</i> , 2020, 2, 1.	2.9	8
2	Anion-Redox Mechanism of MoO(S ₂) ₂ (2,2'-bipyridine) for Electrocatalytic Hydrogen Production. <i>Journal of the American Chemical Society</i> , 2017, 139, 4342-4345.	13.7	33
3	Tunable Molecular MoS ₂ Edge-Site Mimics for Catalytic Hydrogen Production. <i>Inorganic Chemistry</i> , 2016, 55, 3960-3966.	4.0	53
4	[Mo(S ₂) ₂ L] ⁺ (L = picolinate or pyrimidine-2-carboxylate) Complexes as MoS ₂ -Inspired Electrocatalysts for Hydrogen Production in Aqueous Solution. <i>Journal of the American Chemical Society</i> , 2016, 138, 13726-13731.	13.7	41
5	Dimeric [Mo ₂ S ₁₂] ²⁺ Cluster: A Molecular Analogue of MoS ₂ Edges for Superior Hydrogen Evolution Electrocatalysis. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 15181-15185.	13.8	160