

Marco Lunardon

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

141
citations

1684188
5
h-index

1720034
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g-index

7
all docs

7
docs citations

7
times ranked

95
citing authors

#	ARTICLE	IF	CITATIONS
1	Operando visualization of the hydrogen evolution reaction with atomic-scale precision at different metal-graphene interfaces. <i>Nature Catalysis</i> , 2021, 4, 850-859.	34.4	81
2	Atom-by-atom identification of catalytic active sites in operando conditions by quantitative noise detection. <i>Joule</i> , 2022, 6, 617-635.	24.0	20
3	Tuning on and off chemical- and photo-activity of exfoliated MoSe ₂ nanosheets through morphologically selective covalent functionalization with porphyrins. <i>Journal of Materials Chemistry A</i> , 2020, 8, 11019-11030.	10.3	16
4	Hybrid Transition Metal Dichalcogenide/Graphene Microspheres for Hydrogen Evolution Reaction. <i>Nanomaterials</i> , 2020, 10, 2376.	4.1	10
5	Artificial photosynthesis: photoanodes based on polyquinoid dyes onto mesoporous tin oxide surface. <i>Photochemical and Photobiological Sciences</i> , 2021, 20, 1243-1255.	2.9	10
6	One-pot synthesis of MoS ₂ (1-x)Se _{2x} on N-doped reduced graphene oxide: tailoring chemical and structural properties for photoenhanced hydrogen evolution reaction. <i>Nanoscale Advances</i> , 2020, 2, 4830-4840.	4.6	3
7	Toward sustainable and effective HER electrocatalysts: Strategies for the basal plane site activation of transition metal dichalcogenides. <i>Current Opinion in Electrochemistry</i> , 2022, 34, 101025.	4.8	1