

Yuxiao Zhang

List of Publications by Year in descending order

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8
papers

437
citations

1307594

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1588992

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747
citing authors

#	ARTICLE	IF	CITATIONS
1	Hybrid Phase MoS ₂ as a Noble Metal-Free Photocatalyst for Conversion of Nitroaromatics to Aminoaromatics. <i>Journal of Physical Chemistry C</i> , 2021, 125, 20887-20895.	3.1	7
2	Hybrid phase 1T/2H-MoS ₂ with controllable 1T concentration and its promoted hydrogen evolution reaction. <i>Nanoscale</i> , 2020, 12, 11908-11915.	5.6	62
3	Construction of Hybrid MoS ₂ Phase Coupled with SiC Heterojunctions with Promoted Photocatalytic Activity for 4-Nitrophenol Degradation. <i>Langmuir</i> , 2020, 36, 1174-1182.	3.5	41
4	Defect Engineering of MoS ₂ and Its Impacts on Electrocatalytic and Photocatalytic Behavior in Hydrogen Evolution Reactions. <i>Chemistry - an Asian Journal</i> , 2019, 14, 278-285.	3.3	39
5	One-step hydrothermal preparation of TiO ₂ /RGO/Ni(OH) ₂ /NF electrode with high performance for supercapacitors. <i>Electrochimica Acta</i> , 2016, 218, 216-227.	5.2	51
6	In-situ Grown of MoS ₂ /RGO/MoS ₂ @Mo Nanocomposite and Its supercapacitor Performance. <i>Electrochimica Acta</i> , 2016, 219, 693-700.	5.2	60
7	Fe ₂ O ₃ /Reduced Graphene Oxide/Fe ₃ O ₄ Composite in Situ Grown on Fe Foil for High-Performance Supercapacitors. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 30133-30142.	8.0	136
8	MoS ₂ /RGO/Ni ₃ S ₂ Nanocomposite in-situ Grown on Ni Foam Substrate and Its High Electrochemical Performance. <i>Electrochimica Acta</i> , 2016, 198, 135-143.	5.2	41