Shaopeng Qi

List of Publications by Year
in descending order

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Version: 2024-02-01

11 papers	246 citations	1307594 7 h-index	1372567 10 g-index
11 all docs	11 docs citations	11 times ranked	288 citing authors

#	Article	IF	Citations
1	Two dimensional porous Ni12P5 sheet modified Mn0.5Cd0.5S for efficient photo-catalytic hydrogen production. International Journal of Hydrogen Energy, 2022, 47, 8275-8283.	7.1	7
2	Cuâ€“Sbâ€“S Ternary Semiconductor Nanoparticle Plasmonics. Nano Letters, 2021, 21, 2610-2617.	9.1	13
3	Cu7S4/MnIn2S4 heterojunction for efficient photocatalytic hydrogen generation. Journal of Alloys and Compounds, 2021, 884, 161035.	5.5	19
4	Cu/Ni-NiO_x Nanoparticles Distributed on Graphene as Catalysts for the Methanolysis of Ammonia Borane to Produce Hydrogen. ACS Applied Nano Materials, 2021, 4, 14208-14216.	5.0	11
5	Amorphous NiCoB-coupled MAPbI₃ for efficient photocatalytic hydrogen evolution. Dalton Transactions, 2021, 50, 17960-17966.	3.3	8
6	Surface Coordination Layer to Enhance the Stability of Plasmonic Cu Nanoparticles. Journal of Physical Chemistry C, 2021, 125, 27624-27630.	3.1	2
7	Top-down fabrication of colloidal plasmonic MoO_{3â^’x} nanocrystals via solution chemistry hydrogenation. Chemical Communications, 2020, 56, 4816-4819.	4.1	7
8	MoS₂-Stratified CdS-Cu_{2â€“x}S Coreâ€“Shell Nanorods for Highly Efficient Photocatalytic Hydrogen Production. ACS Nano, 2020, 14, 5468-5479.	14.6	109
9	3D Metalâ€Rich Cu 7.2 S 4 /Carbonâ€Supported MoS 2 Nanosheets for Enhanced Lithiumâ€Storage Performance. ChemElectroChem, 2019, 6, 1458-1465.	3.4	9
10	Highly efficient colloidal Mn_xCd_{1â^’x}S nanorod solid solution for photocatalytic hydrogen generation. Journal of Materials Chemistry A, 2018, 6, 23683-23689.	10.3	60
11	Colloidal Synthesis of Plasmonic Ultrathin Transition-Metal Oxide Nanosheets. ACS Sustainable Chemistry and Engineering, 0, , .	6.7	1