

Fen Qiu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11846761/publications.pdf>

Version: 2024-02-01

6
papers

946
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

1933
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust Photogeneration of H ₂ in Water Using Semiconductor Nanocrystals and a Nickel Catalyst. Science, 2012, 338, 1321-1324.	12.6	716
2	Photocatalytic Hydrogen Generation by CdSe/CdS Nanoparticles. Nano Letters, 2016, 16, 5347-5352.	9.1	162
3	Aqueous Photogeneration of H ₂ with CdSe Nanocrystals and Nickel Catalysts: Electron Transfer Dynamics. Journal of Physical Chemistry B, 2015, 119, 7349-7357.	2.6	33
4	Electron Conductive and Proton Permeable Vertically Aligned Carbon Nanotube Membranes. Nano Letters, 2014, 14, 1728-1733.	9.1	28
5	Carbon Nanotube-Based Membrane for Light-Driven, Simultaneous Proton and Electron Transport. ACS Energy Letters, 2017, 2, 129-133.	17.4	6
6	Ultrafast dynamics of colloidal semiconductor nanocrystals relevant to solar fuels production. Proceedings of SPIE, 2017, , .	0.8	1