

Adam S Weingarten

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8528477/publications.pdf>

Version: 2024-02-01

6
papers

731
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

1132
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-assembling hydrogel scaffolds for photocatalytic hydrogen production. <i>Nature Chemistry</i> , 2014, 6, 964-970.	13.6	394
2	Supramolecular Packing Controls H ₂ Photocatalysis in Chromophore Amphiphile Hydrogels. <i>Journal of the American Chemical Society</i> , 2015, 137, 15241-15246.	13.7	107
3	Extended-Charge-Transfer Excitons in Crystalline Supramolecular Photocatalytic Scaffolds. <i>Journal of the American Chemical Society</i> , 2016, 138, 11762-11774.	13.7	91
4	Crystal-Phase Transitions and Photocatalysis in Supramolecular Scaffolds. <i>Journal of the American Chemical Society</i> , 2017, 139, 6120-6127.	13.7	60
5	Chromophore Dipole Directs Morphology and Photocatalytic Hydrogen Generation. <i>Journal of the American Chemical Society</i> , 2018, 140, 4965-4968.	13.7	46
6	Chromophore amphiphile-polyelectrolyte hybrid hydrogels for photocatalytic hydrogen production. <i>Journal of Materials Chemistry A</i> , 2020, 8, 158-168.	10.3	33