## Stephanie M Hart

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4101204/publications.pdf

Version: 2024-02-01

1307594 1720034 8 185 7 7 citations h-index g-index papers 8 8 8 310 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A biohybrid strategy for enabling photoredox catalysis with low-energy light. CheM, 2022, 8, 174-185.	11.7	26
2	Tuning Optical Absorption and Emission Using Strongly Coupled Dimers in Programmable DNA Scaffolds. Journal of Physical Chemistry Letters, 2022, 13, 1863-1871.	4.6	18
3	Solar fuels and feedstocks: the quest for renewable black gold. Energy and Environmental Science, 2021, 14, 1402-1419.	30.8	25
4	Watching DNA nanotechnology at the speed of light. CheM, 2021, 7, 542-543.	11.7	0
5	Investigating carotenoid photophysics in photosynthesis with 2D electronic spectroscopy. Trends in Chemistry, 2021, 3, 733-746.	8.5	19
6	Identification of Nonradiative Decay Pathways in Cy3. Journal of Physical Chemistry Letters, 2020, 11, 5000-5007.	4.6	16
7	Effect of nanotube coupling on exciton transport in polymer-free monochiral semiconducting carbon nanotube networks. Nanoscale, 2019, 11, 21196-21206.	5.6	17
8	Femtosecond stimulated Raman evidence for charge-transfer character in pentacene singlet fission. Chemical Science, 2018, 9, 1242-1250.	7.4	64