

Jonathan S Huff

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3365648/publications.pdf>

Version: 2024-02-01

6
papers

140
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

101
citing authors

#	ARTICLE	IF	CITATIONS
1	DNA-Templated Aggregates of Strongly Coupled Cyanine Dyes: Nonradiative Decay Governs Exciton Lifetimes. <i>Journal of Physical Chemistry Letters</i> , 2019, 10, 2386-2392.	4.6	49
2	Rotaxane rings promote oblique packing and extended lifetimes in DNA-templated molecular dye aggregates. <i>Communications Chemistry</i> , 2021, 4, .	4.5	26
3	Excited-State Lifetimes of DNA-Templated Cyanine Dimer, Trimer, and Tetramer Aggregates: The Role of Exciton Delocalization, Dye Separation, and DNA Heterogeneity. <i>Journal of Physical Chemistry B</i> , 2021, 125, 10240-10259.	2.6	26
4	Tuning between Quenching and Energy Transfer in DNA-Templated Heterodimer Aggregates. <i>Journal of Physical Chemistry Letters</i> , 2022, 13, 2782-2791.	4.6	15
5	Oblique Packing and Tunable Excitonic Coupling in DNA-Templated Squaraine Rotaxane Dimer Aggregates. <i>ChemPhotoChem</i> , 2022, 6, .	3.0	12
6	Characterizing Mode Anharmonicity and Huang-Rhys Factors Using Models of Femtosecond Coherence Spectra. <i>Journal of Physical Chemistry Letters</i> , 2022, 13, 5413-5423.	4.6	12