

Kimberly de La Harpe

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	UV-Induced Proton Transfer between DNA Strands. <i>Journal of the American Chemical Society</i> , 2015, 137, 7059-7062.	13.7	125
2	Deuterium Isotope Effect on Excited-State Dynamics in an Alternating GC Oligonucleotide. <i>Journal of the American Chemical Society</i> , 2009, 131, 17557-17559.	13.7	48
3	Excited-State Dynamics of DNA Duplexes with Different H-Bonding Motifs. <i>Journal of Physical Chemistry Letters</i> , 2016, 7, 950-954.	4.6	40
4	Observation of Long-Lived Excited States in DNA Oligonucleotides with Significant Base Sequence Disorder. <i>Journal of Physical Chemistry Letters</i> , 2011, 2, 133-138.	4.6	31
5	The Excited-State Lifetimes in a Gâ€¦C DNA Duplex are Nearly Independent of Helix Conformation and Base-Pairing Motif. <i>ChemPhysChem</i> , 2009, 10, 1421-1425.	2.1	24
6	Synthesis and Photophysical Properties of Laterally Asymmetric Digold(I) Alkynyls and Triazolyl: Ancillary Ligand and Organic Functionality Dictate Excited-State Dynamics. <i>Organometallics</i> , 2020, 39, 489-494.	2.3	11
7	Synthetically Tunable White-, Green-, and Yellow-Green-Light Emission in Dual-Luminescent Gold(I) Complexes Bearing a Diphenylamino-2,7-fluorenyl Moiety. <i>Inorganic Chemistry</i> , 2022, 61, 1228-1235.	4.0	10
8	Excited-State Dynamics of a DNA Duplex in a Deep Eutectic Solvent Probed by Femtosecond Time-Resolved IR Spectroscopy. <i>Journal of Physical Chemistry A</i> , 2018, 122, 2437-2444.	2.5	9
9	Isotopic substitution affects excited state branching in a DNA duplex in aqueous solution. <i>Chemical Communications</i> , 2019, 55, 4174-4177.	4.1	8
10	A single nucleobase tunes nonradiative decay in a DNA-bound silver cluster. <i>Journal of Chemical Physics</i> , 2021, 155, 094305.	3.0	8
11	Chemical cross-linking of a variety of green fluorescent proteins as Förster resonance energy transfer donors for Yukon orange fluorescent protein: A project-based undergraduate laboratory experience. <i>Biochemistry and Molecular Biology Education</i> , 2018, 46, 516-522.	1.2	2