

# David A Cagan

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Elucidating the Mechanism of Excited-State Bond Homolysis in Nickel-Bipyridine Photoredox Catalysts. <i>Journal of the American Chemical Society</i> , 2022, 144, 6516-6531.	13.7	47
2	Multireference Description of Nickel-Aryl Homolytic Bond Dissociation Processes in Photoredox Catalysis. <i>Journal of Physical Chemistry A</i> , 2020, 124, 9915-9922.	2.5	23
3	Chemistry of Singlet Oxygen with a Cadmium-Sulfur Cluster: Physical Quenching versus Photooxidation. <i>Journal of the American Chemical Society</i> , 2019, 141, 67-71.	13.7	6
4	A Photoprotective Effect by Cation-Cation Interaction? Quenching of Singlet Oxygen by an Indole Cation Model System. <i>Photochemistry and Photobiology</i> , 2020, 96, 1200-1207.	2.5	1