

Kwang Hyun Cho

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

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1937685

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173
citing authors

#	ARTICLE	IF	CITATIONS
1	Three States Involving Vibronic Resonance is a Key to Enhancing Reverse Intersystem Crossing Dynamics of an Organoboron-Based Ultrapure Blue Emitter. <i>Jacs Au</i> , 2021, 1, 987-997.	7.9	48
2	Protein folding from heterogeneous unfolded state revealed by time-resolved X-ray solution scattering. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 14996-15005.	7.1	33
3	Cooperation between Excitation Energy Transfer and Antisynchronously Coupled Vibrations. <i>Journal of Physical Chemistry B</i> , 2021, 125, 5601-5610.	2.6	7
4	Computational elucidations on the role of vibrations in energy transfer processes of photosynthetic complexes. <i>Physical Chemistry Chemical Physics</i> , 2021, 23, 26623-26639.	2.8	5
5	Efficiently Transplanting Potential Energy Interpolation Database between Two Systems: Bacteriochlorophyll Case with FMO and LH2 Complexes. <i>Journal of Chemical Information and Modeling</i> , 2019, 59, 4228-4238.	5.4	3
6	Mechanism of Ir(ppy) ₃ Guest Exciton Formation with the Exciplex-Forming TCTA:TPBI Cohost within a Phosphorescent Organic Light-Emitting Diode Environment. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5940.	4.1	3
7	Free energy level correction by Monte Carlo resampling with weighted histogram analysis method. <i>Chinese Journal of Chemical Physics</i> , 2020, 33, 183-195.	1.3	2