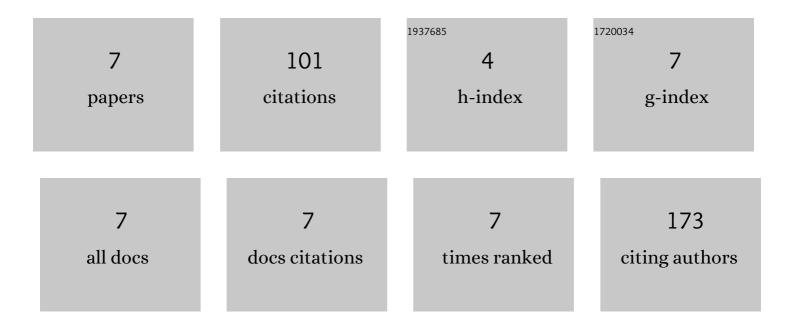
Kwang Hyun Cho

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7811041/publications.pdf Version: 2024-02-01



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