

# Chensheng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7854347/publications.pdf>

Version: 2024-02-01

9  
papers

111  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

161  
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-time Monitoring Excitation Dynamics of Human Telomeric Guanine Quadruplexes: Effect of Folding Topology, Metal Cation, and Confinement by Nanocavity Water Pool. <i>Journal of Physical Chemistry Letters</i> , 2019, 10, 7577-7585.	4.6	22
2	Excitation-Wavelength-Dependent and Auxiliary-Ligand-Tuned Intersystem-Crossing Efficiency in Cyclometalated Platinum(II) Complexes: Spectroscopic and Theoretical Studies. <i>Inorganic Chemistry</i> , 2020, 59, 14654-14665.	4.0	19
3	Bis(tridentate) Iron(II) Complexes with a Cyclometalating Unit: Photophysical Property Enhancement with Combinatorial Strong Ligand Field Effect. <i>Organometallics</i> , 2020, 39, 2791-2802.	2.3	18
4	A long lasting sunscreen controversy of 4-aminobenzoic acid and 4-dimethylaminobenzaldehyde derivatives resolved by ultrafast spectroscopy combined with density functional theoretical study. <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 8006-8020.	2.8	16
5	Nonradiative dynamics determined by charge transfer induced hydrogen bonding: a combined femtosecond time-resolved fluorescence and density functional theoretical study of methyl dimethylaminobenzoate in water. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 1240-1251.	2.8	12
6	Fluorescence and Ultrafast Fluorescence Unveil the Formation, Folding Molecularity, and Excitation Dynamics of Homo-oligomeric and Human Telomeric Motifs at Acidic and Neutral pH. <i>Chemistry - an Asian Journal</i> , 2018, 13, 3706-3717.	3.3	10
7	Dual Time-Scale Proton Transfer and High-Energy, Long-Lived Excitons Unveiled by Broadband Ultrafast Time-Resolved Fluorescence in Adenine-Uracil RNA Duplexes. <i>Journal of Physical Chemistry Letters</i> , 2022, 13, 302-311.	4.6	7
8	Photoprotection or photodamage: a direct observation of nonradiative dynamics from 2-ethylhexyl 4-dimethylaminobenzoate sunscreen agent. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 24796-24806.	2.8	5
9	Long living excited state of protonated adenosine unveiled by ultrafast fluorescence spectroscopy and density functional theoretical study. <i>Physical Chemistry Chemical Physics</i> , 2021, 23, 6472-6480.	2.8	2