

Chuwei Zhong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12173984/publications.pdf>

Version: 2024-02-01

6
papers

235
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

318
citing authors

#	ARTICLE	IF	CITATIONS
1	An Efficient Narrowband Near-Infrared at 1040nm Organic Photodetector Realized by Intermolecular Charge Transfer Mediated Coupling Based on a Squaraine Dye. <i>Advanced Materials</i> , 2021, 33, e2100582.	21.0	88
2	Unusual Non-Kasha Photophysical Behavior of Aggregates of Push-Pull Donor-Acceptor Chromophores. <i>Journal of Physical Chemistry C</i> , 2020, 124, 2146-2159.	3.1	22
3	Essential States Model for Merocyanine Dye Stacks: Bridging Electronic and Optical Absorption Properties. <i>Journal of Physical Chemistry C</i> , 2019, 123, 18654-18664.	3.1	21
4	Davydov Splitting in Squaraine Dimers. <i>Journal of Physical Chemistry C</i> , 2019, 123, 18734-18745.	3.1	41
5	Non-Kasha Behavior in Quadrupolar Dye Aggregates: The Red-Shifted H-Aggregate. <i>Journal of Physical Chemistry C</i> , 2019, 123, 3203-3215.	3.1	56
6	A facile route for synthesis of $\text{CuIn}_x\text{Ga}_{1-x}\text{Se}_2$ nanocrystals with tunable composition for photovoltaic application. <i>Journal of Sol-Gel Science and Technology</i> , 2015, 76, 469-475.	2.4	7