

Yuejuan Wan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4698184/publications.pdf>

Version: 2024-02-01

6
papers

92
citations

1683934
5
h-index

1872570
6
g-index

6
all docs

6
docs citations

6
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Organic Light-Emitting Transistors Based on High-Quality Ambipolar Single Crystals. ACS Applied Materials & Interfaces, 2020, 12, 43976-43983.	4.0	36
2	Converting molecular luminescence to ultralong room-temperature phosphorescence <i>via</i> the excited state modulation of sulfone-containing heteroaromatics. Chemical Science, 2021, 12, 14808-14814.	3.7	27
3	Novel 12,12-dimethyl-7,12-dihydrobenzo[<i>a</i>]acridine as a deep-blue emitting chromophore for OLEDs with narrow-band emission and suppressed efficiency roll-off. Journal of Materials Chemistry C, 2021, 9, 13697-13703.	2.7	11
4	Organic single crystals of cyano-substituted p-phenylene vinylene derivatives as transistors with low surface trap density. Chemical Communications, 2020, 56, 13776-13779.	2.2	8
5	Highly efficient photocatalytic hydrogen evolution based on conjugated molecular micro/nano-crystalline sheets. Journal of Materials Chemistry A, 2021, 9, 2120-2125.	5.2	8
6	Molecular design and crystallization process control for thin sheet-shaped organic semiconductor crystals with two-dimensional packing. Journal of Materials Chemistry C, 2022, 10, 2556-2561.	2.7	2