

Shiyun Lin

List of Publications by Year in descending order

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7
papers

140
citations

1937685

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h-index

2053705

5
g-index

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all docs

7
docs citations

7
times ranked

85
citing authors

#	ARTICLE	IF	CITATIONS
1	Catechol Moiety Integrated Triaryl Type AIEgen for Visual and Quantitative Boronic Acid Detection. Chemistry - A European Journal, 2022, 28, e202103351.	3.3	3
2	Computational Selection of Thermally Activated Delayed Fluorescence (TADF) Molecules with Promising Electrically Pumped Lasing Property. , 2022, 4, 487-496.		20
3	Aggregation-Enhanced Thermally Activated Delayed Fluorescence Efficiency for Two-Coordinate Carbene-Metal-Amide Complexes: A QM/MM Study. Journal of Physical Chemistry Letters, 2021, 12, 2944-2953.	4.6	44
4	Thermally activated delayed fluorescence materials with aggregation-induced emission properties: a QM/MM study. Physical Chemistry Chemical Physics, 2021, 23, 25789-25796.	2.8	10
5	A novel molecular descriptor for highly efficient ($\Phi_{TADF} > 90\%$) transition metal TADF Au(III) complexes. Journal of Materials Chemistry A, 2020, 8, 18721-18725.	10.3	27
6	Strong Solid-State Fluorescence Induced by Restriction of the Coordinate Bond Bending in Two-Coordinate Copper(I)-Carbene Complexes. Inorganic Chemistry, 2019, 58, 14403-14409.	4.0	35
7	A Family of Planar Luminogens with Active Photoluminescence in both Dispersion and Aggregation States. ChemPhotoChem, 0, , .	3.0	1