

# Shiyun Lin

## List of Publications by Year in descending order

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7  
papers

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citations

1937685

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2053705

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