

# Bo Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7927433/publications.pdf>

Version: 2024-02-01

6  
papers

105  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

101  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced Synchronously Emission Dissymmetry Factor and Quantum Efficiency of Circularly Polarized Phosphorescence from Point-Chiral Cyclometalated Platinum(II) Liquid Crystal. <i>Journal of Physical Chemistry C</i> , 2020, 124, 23879-23887.	3.1	37
2	Biased Symmetry Breaking and Chiral Control by Self-Replicating in Achiral Tetradentate Platinum (II) Complexes. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 10531-10536.	13.8	36
3	Biased Symmetry Breaking and Chiral Control by Self-Replicating in Achiral Tetradentate Platinum (II) Complexes. <i>Angewandte Chemie</i> , 2021, 133, 10625-10630.	2.0	13
4	Cocrystal engineering of molecular rearrangement: a "return-on" approach for high-performance N-type organic semiconductors. <i>Journal of Materials Chemistry C</i> , 0, , .	5.5	10
5	Helical mesoscopic crystals based on an achiral charge-transfer complex with controllable untwisting/breaking. <i>Chemical Communications</i> , 2021, 57, 10031-10034.	4.1	5
6	Cyclometalated Platinum(II) Metallomesogens Based on Half-Disc-Shaped $\beta^2$ -Diketonate Ligands with Hexacatenar: Crystal Structures, Mesophase Properties, and Semiconductor Devices. <i>Inorganic Chemistry</i> , 2022, 61, 11702-11714.	4.0	4