

# Fred Ka-Wai Kong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9162290/publications.pdf>

Version: 2024-02-01

6  
papers

270  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

462  
citing authors

#	ARTICLE	IF	CITATIONS
1	Strategy for the Realization of Efficient Solution-Processable Phosphorescent Organic Light-Emitting Devices: Design and Synthesis of Bipolar Alkynylplatinum(II) Complexes. <i>Journal of the American Chemical Society</i> , 2017, 139, 6351-6362.	13.7	73
2	Design Strategy for High-Performance Dendritic Carbazole-Containing Alkynylplatinum(II) Complexes and Their Application in Solution-Processable Organic Light-Emitting Devices. <i>Journal of the American Chemical Society</i> , 2016, 138, 6281-6291.	13.7	72
3	Construction of Discrete Pentanuclear Platinum(II) Stacks with Extended Metal-Metal Interactions by Using Phosphorescent Platinum(II) Tweezers. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 15103-15107.	13.8	42
4	A BODIPY-based fluorescent sensor for the detection of Pt <sup>2+</sup> and Pt drugs. <i>Chemical Communications</i> , 2020, 56, 2695-2698.	4.1	34
5	Isomeric Tetradentate Ligand-Containing Cyclometalated Gold(III) Complexes. <i>Journal of the American Chemical Society</i> , 2020, 142, 520-529.	13.7	33
6	Construction of Discrete Pentanuclear Platinum(II) Stacks with Extended Metal-Metal Interactions by Using Phosphorescent Platinum(II) Tweezers. <i>Angewandte Chemie</i> , 2017, 129, 15299-15303.	2.0	16