## Xin Jiang Feng

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6 140 10 10 h-index g-index citations papers 6.8 2.65 10 192 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
10	Fluorescence-enhanced chemosensor for metal cation detection based on pyridine and carbazole. <i>Journal of Organic Chemistry</i> , <b>2013</b> , 78, 11318-25	4.2	48
9	Synthesis and characterization of arylamino end-capped silafluorenes for blue to deep-blue organic light-emitting diodes (OLEDs). <i>Journal of Materials Chemistry C</i> , <b>2015</b> , 3, 6822-6830	7.1	29
8	AIE-Active Fluorene Derivatives for Solution-Processable Nondoped Blue Organic Light-Emitting Devices (OLEDs). <i>ACS Applied Materials &amp; Amp; Interfaces</i> , <b>2015</b> , 7, 28156-65	9.5	16
7	Bipolar Arylsilane: Synthesis, Photoelectronic Properties, and High-Performance Deep Blue Organic Light-Emitting Diodes. <i>ACS Applied Electronic Materials</i> , <b>2021</b> , 3, 422-429	4	13
6	Twisted donor acceptor molecules for efficient deep blue electroluminescence with CIEy ~ 0.06. Journal of Materials Chemistry C, <b>2020</b> , 8, 9401-9409	7.1	12
5	Bis(trimethylsilyl)phenyl-bridged D-A molecules: Synthesis, spectroscopic properties and for achieving deep-blue emitting materials. <i>Dyes and Pigments</i> , <b>2020</b> , 174, 108063	4.6	7
4	Bipolar Molecules with Hybridized Local and Charge-Transfer State for Highly Efficient Deep-Blue Organic Light-Emitting Diodes with EQE of 7.4% and CIEy 0.05. <i>Advanced Optical Materials</i> , <b>2021</b> , 9, 2100965	8.1	6
3	High Steric-Hindrance Windmill-Type Molecules for Efficient Ultraviolet to Pure-Blue Organic Light-Emitting Diodes via Hybridized Local and Charge-Transfer Excited-State. <i>Advanced Functional Materials</i> ,2112969	15.6	6
2	A General Strategy for the Construction of NIR-emitting Si-rhodamines and Their Application for Mitochondrial Temperature Visualization. <i>Chemistry - an Asian Journal</i> , <b>2020</b> , 15, 2724-2730	4.5	2
1	Robust tetrakisarylsilyl substituted spirobifluorene: Synthesis and application as universal host for blue to red electrophosphorescence. <i>Dyes and Pigments</i> , <b>2021</b> , 194, 109550	4.6	1