

# Jin Xu

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Electrochemical Lithium Storage Performance of Molten Salt Derived V <sub>2</sub> SnC MAX Phase. Nano-Micro Letters, 2021, 13, 158.	27.0	23
2	Li-ion storage properties of two-dimensional titanium-carbide synthesized via fast one-pot method in air atmosphere. Nature Communications, 2021, 12, 5085.	12.8	88
3	Efficient, stable and high color rendering index white polymer light-emitting diodes by restraining the electron trapping. Organic Electronics, 2020, 84, 105785.	2.6	7
4	Efficient deep-blue light-emitting polyfluorenes based on 9,9-dimethyl-9H-thioxanthene 10,10-dioxide isomers. Journal of Polymer Science, 2020, 58, 1380-1392.	3.8	2
5	Highly efficient blue light-emitting polymers containing N-(2-decyltetradecyl)carbazole[2,3-b]benzo[d]thiophene-S,S-dioxide moiety. Organic Electronics, 2020, 81, 105670.	2.6	5
6	Near-infrared polymer light-emitting diodes based on an inverted device structure. Journal of Materials Chemistry C, 2019, 7, 12114-12120.	5.5	11
7	Ether-soluble hole-transporting polymers based on triphenylamine/phenothiazine moieties with shallow HOMO levels. Polymer Chemistry, 2019, 10, 1367-1376.	3.9	9
8	Efficient tandem polymer light-emitting diodes with PTPA-P/ZnO as the charge generation layer. Journal of Materials Chemistry C, 2019, 7, 8003-8010.	5.5	5
9	Challenging Conventional Wisdom: Finding High-Performance Electrodes for Light-Emitting Electrochemical Cells. ACS Applied Materials & Interfaces, 2018, 10, 33380-33389.	8.0	37
10	Efficient blue light-emitting polymers containing fluorene[2,3-b]benzo[d]thiophene-S,S-dioxide unit. Organic Electronics, 2018, 61, 366-375.	2.6	10
11	Deep-blue light-emitting polyfluorenes containing spiro[fluorene-9,9'-thioxanthene-5,5'-dioxide] isomers. Journal of Polymer Science Part A, 2017, 55, 2332-2341.	2.3	18
12	Highly efficient inverted blue light-emitting diodes by thermal annealing and interfacial modification. Organic Electronics, 2017, 49, 1-8.	2.6	11
13	Blue light-emitting polymers containing ortho-linking carbazole-based benzothiophene-S,S-dioxide derivative. Dyes and Pigments, 2017, 138, 245-254.	3.7	16
14	Electrochemically deposited interlayer between PEDOT:PSS and phosphorescent emitting layer for multilayer solution-processed phosphorescent OLEDs. Journal of Materials Chemistry C, 2016, 4, 9509-9515.	5.5	20
15	Blue light-emitting polymers containing fluorene-based benzothiophene-S,S-dioxide derivatives. Journal of Materials Chemistry C, 2016, 4, 1305-1312.	5.5	25
16	Color tuning in inverted blue light-emitting diodes based on a polyfluorene derivative by adjusting the thickness of the light-emitting layer. Journal of Materials Chemistry C, 2015, 3, 9819-9826.	5.5	17