

Jin Xu

List of Publications by Year in descending order

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16
papers

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1040056

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392
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| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Li-ion storage properties of two-dimensional titanium-carbide synthesized via fast one-pot method in air atmosphere. <i>Nature Communications</i> , 2021, 12, 5085. | 12.8 | 88 |
| 2 | Challenging Conventional Wisdom: Finding High-Performance Electrodes for Light-Emitting Electrochemical Cells. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 33380-33389. | 8.0 | 37 |
| 3 | Blue light-emitting polymers containing fluorene-based benzothiophene-S,S-dioxide derivatives. <i>Journal of Materials Chemistry C</i> , 2016, 4, 1305-1312. | 5.5 | 25 |
| 4 | Electrochemical Lithium Storage Performance of Molten Salt Derived V ₂ SnC MAX Phase. <i>Nano-Micro Letters</i> , 2021, 13, 158. | 27.0 | 23 |
| 5 | Electrochemically deposited interlayer between PEDOT:PSS and phosphorescent emitting layer for multilayer solution-processed phosphorescent OLEDs. <i>Journal of Materials Chemistry C</i> , 2016, 4, 9509-9515. | 5.5 | 20 |
| 6 | Deep-blue light-emitting polyfluorenes containing spiro[fluorene-9,9'-thioxanthene-S,S-dioxide] isomers. <i>Journal of Polymer Science Part A</i> , 2017, 55, 2332-2341. | 2.3 | 18 |
| 7 | Color tuning in inverted blue light-emitting diodes based on a polyfluorene derivative by adjusting the thickness of the light-emitting layer. <i>Journal of Materials Chemistry C</i> , 2015, 3, 9819-9826. | 5.5 | 17 |
| 8 | Blue light-emitting polymers containing ortho-linking carbazole-based benzothiophene-S,S-dioxide derivative. <i>Dyes and Pigments</i> , 2017, 138, 245-254. | 3.7 | 16 |
| 9 | Highly efficient inverted blue light-emitting diodes by thermal annealing and interfacial modification. <i>Organic Electronics</i> , 2017, 49, 1-8. | 2.6 | 11 |
| 10 | Near-infrared polymer light-emitting diodes based on an inverted device structure. <i>Journal of Materials Chemistry C</i> , 2019, 7, 12114-12120. | 5.5 | 11 |
| 11 | Efficient blue light-emitting polymers containing fluorene[2,3-b]benzo[d]thiophene-S,S-dioxide unit. <i>Organic Electronics</i> , 2018, 61, 366-375. | 2.6 | 10 |
| 12 | Ether-soluble hole-transporting polymers based on triphenylamine/phenothiazine moieties with shallow HOMO levels. <i>Polymer Chemistry</i> , 2019, 10, 1367-1376. | 3.9 | 9 |
| 13 | Efficient, stable and high color rendering index white polymer light-emitting diodes by restraining the electron trapping. <i>Organic Electronics</i> , 2020, 84, 105785. | 2.6 | 7 |
| 14 | Efficient tandem polymer light-emitting diodes with PTPA-P/ZnO as the charge generation layer. <i>Journal of Materials Chemistry C</i> , 2019, 7, 8003-8010. | 5.5 | 5 |
| 15 | Highly efficient blue light-emitting polymers containing N-(2-decyltetradecyl)carbazole[2,3-b]benzo[d]thiophene-S,S-dioxide moiety. <i>Organic Electronics</i> , 2020, 81, 105670. | 2.6 | 5 |
| 16 | Efficient deep-blue light-emitting polyfluorenes based on 9,9-dimethyl-9H-thioxanthene 10,10-dioxide isomers. <i>Journal of Polymer Science</i> , 2020, 58, 1380-1392. | 3.8 | 2 |