

Jun Li

List of Publications by Year in descending order

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12
papers

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1040056

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1079
citing authors

#	ARTICLE	IF	CITATIONS
1	Construction of Laterally Asymmetric Heterojunctions with Sub-Micrometer Resolution by Hierarchical Self-Assembly of Polythiophene Nanofibers. <i>Small</i> , 2022, 18, e2105306.	10.0	4
2	Super-Resolution Photothermal Patterning in Conductive Polymers Enabled by Thermally Activated Solubility. <i>ACS Nano</i> , 2021, 15, 7006-7020.	14.6	3
3	Effect of processing conditions on additive DISC patterning of P3HT films. <i>Journal of Materials Chemistry C</i> , 2019, 7, 302-313.	5.5	10
4	Identifying Atomic Scale Structure in Undoped/Doped Semicrystalline P3HT Using Inelastic Neutron Scattering. <i>Macromolecules</i> , 2017, 50, 2424-2435.	4.8	52
5	Quantitative Dedoping of Conductive Polymers. <i>Chemistry of Materials</i> , 2017, 29, 832-841.	6.7	35
6	Quantitative Measurements of the Temperature-Dependent Microscopic and Macroscopic Dynamics of a Molecular Dopant in a Conjugated Polymer. <i>Macromolecules</i> , 2017, 50, 5476-5489.	4.8	44
7	Direct-Write Optical Patterning of P3HT Films Beyond the Diffraction Limit. <i>Advanced Materials</i> , 2017, 29, 1603221.	21.0	40
8	Comparison of solution-mixed and sequentially processed P3HT:F4TCNQ films: effect of doping-induced aggregation on film morphology. <i>Journal of Materials Chemistry C</i> , 2016, 4, 3454-3466.	5.5	256
9	The effect of thermal annealing on dopant site choice in conjugated polymers. <i>Organic Electronics</i> , 2016, 33, 23-31.	2.6	54
10	Measurement of Small Molecular Dopant F4TCNQ and C_{60} Diffusion in Organic Bilayer Architectures. <i>ACS Applied Materials & Interfaces</i> , 2015, 7, 28420-28428.	8.0	82
11	Reversible Optical Control of Conjugated Polymer Solubility with Sub-micrometer Resolution. <i>ACS Nano</i> , 2015, 9, 1905-1912.	14.6	52
12	Introducing Solubility Control for Improved Organic P-Type Dopants. <i>Chemistry of Materials</i> , 2015, 27, 5765-5774.	6.7	86