Shifan Wang

List of Publications by Year in descending order

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		1040056	996975	
15	240	9	15	
papers	citations	h-index	g-index	
15	15	15	428	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Xanthate-Modified Magnetic Fe3O4@SiO2-Based Polyvinyl Alcohol/Chitosan Composite Material for Efficient Removal of Heavy Metal Ions from Water. Polymers, 2022, 14, 1107.	4.5	24
2	Facile Azabenzâ€Annulations through UVâ€induced Photocyclization: A Promising Method for Perylenediimideâ€Based Organic Semiconductors. Chemistry - an Asian Journal, 2022, 17, .	3.3	5
3	Janus Oligomers Demonstrating Fullâ€Spectrum Visible Light Reflection and Tunable Photoluminescence towards Dualâ€Mode Dynamic Antiâ€Counterfeiting. Advanced Optical Materials, 2021, 9, 2001434.	7.3	11
4	Fluorescent chiral liquid-crystalline networks with dual-mode temperature response. Liquid Crystals, 2021, 48, 1087-1094.	2.2	2
5	Effect of Chlorine or Ester Incorporation on Diketopyrrolopyrrole -Based Polymeric Semiconductors. Organic Electronics, 2021, 99, 106338.	2.6	2
6	An aggregation-induced emission luminogen combined with a cyanoacrylate fuming method for latent fingerprint analysis. Analyst, The, 2020, 145, 2311-2318.	3.5	16
7	Improved efficiency of single-component active layer photovoltaics by optimizing conjugated diblock copolymers. New Journal of Chemistry, 2020, 44, 2714-2720.	2.8	3
8	Wellâ€defined structures and nanoscale morphology for allâ€conjugated BCPs. Micro and Nano Letters, 2019, 14, 928-931.	1.3	1
9	Influence of the molecular weight in P3HT block on fully conjugated block copolymers. Synthetic Metals, 2019, 253, 20-25.	3.9	4
10	Enhanced power conversion efficiency in iridium complex-based terpolymers for polymer solar cells. Npj Flexible Electronics, $2018, 2, .$	10.7	84
11	Cyclometalated Pt complex-based random terpolymers for efficient polymer solar cells. Polymer Chemistry, 2017, 8, 4729-4737.	3.9	21
12	Direct Câ€"H arylation for various Ar-cored diketopyrrolopyrrole containing small molecules in solution-processed field-effect transistors. RSC Advances, 2016, 6, 57163-57173.	3.6	12
13	Fully conjugated block copolymers for single-component solar cells: synthesis, purification, and characterization. New Journal of Chemistry, 2016, 40, 1825-1833.	2.8	30
14	Engineering of Energy Levels for Fully Conjugated Dâ€A Block Copolymers <i>via</i> Tuning the Ratios of Donor P3HT and Acceptor PNDIT. Chinese Journal of Chemistry, 2015, 33, 865-872.	4.9	9
15	A new V-shaped triphenylamine/diketopyrrolopyrrole containing donor material for small molecule organic solar cells. RSC Advances, 2015, 5, 68192-68199.	3.6	16