

Adam Creamer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5364834/publications.pdf>

Version: 2024-02-01

8
papers

209
citations

1163117

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1588992

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all docs

8
docs citations

8
times ranked

359
citing authors

#	ARTICLE	IF	CITATIONS
1	Post-polymerisation functionalisation of conjugated polymer backbones and its application in multi-functional emissive nanoparticles. <i>Nature Communications</i> , 2018, 9, 3237.	12.8	48
2	Organic Bioelectronics: Using Highly Conjugated Polymers to Interface with Biomolecules, Cells, and Tissues in the Human Body. <i>Advanced Materials Technologies</i> , 2020, 5, 2000384.	5.8	38
3	Systematic Tuning of 2,1,3-Benzothiadiazole Acceptor Strength by Monofunctionalization with Alkylamine, Thioalkyl, or Alkoxy Groups in Carbazole Donor-Acceptor Polymers. <i>Macromolecules</i> , 2017, 50, 2736-2746.	4.8	32
4	An Electroactive Oligo-EDOT Platform for Neural Tissue Engineering. <i>Advanced Functional Materials</i> , 2020, 30, 2003710.	14.9	32
5	Polythiophenes with vinylene linked <i>ortho</i> , <i>meta</i> and <i>para</i> -carborane sidechains. <i>Polymer Chemistry</i> , 2014, 5, 6190-6199.	3.9	23
6	Tunable Control of the Hydrophilicity and Wettability of Conjugated Polymers by a Postpolymerization Modification Approach. <i>Macromolecular Bioscience</i> , 2020, 20, e2000087.	4.1	15
7	Dithieno[3,2- <i>b</i> :2',3'- <i>d</i>]arsole-containing conjugated polymers in organic photovoltaic devices. <i>Dalton Transactions</i> , 2019, 48, 6676-6679.	3.3	13
8	Fast and Selective Post-polymerization Modification of Conjugated Polymers Using Dimethyldioxirane. <i>Frontiers in Chemistry</i> , 2019, 7, 123.	3.6	8