A Series of Simple Oligomer-like Small Molecules Based Solution-Processed Solar Cells with High Efficiency

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Citation Report

#	Article	IF	Citations
6	Synthesis ofN,Nâ€™-dialkyl-6,6â€™-dibromoisoindigo derivatives by continuous flow. Journal of Flow Chemistry, 2015, 5, 201-209.	1.2	5
7	Solutionâ€Processable Platinumâ€Acetylideâ€based Small Molecular Bulk Heterojunction Solar Cells. Chinese Journal of Chemistry, 2015, 33, 917-924.	2.6	5
8	Subtle Balance Between Length Scale of Phase Separation and Domain Purification in Smallâ€Molecule Bulkâ€Heterojunction Blends under Solvent Vapor Treatment. Advanced Materials, 2015, 27, 6296-6302.	11.1	159
9	Continuous Flow Polymer Synthesis toward Reproducible Largeâ€Scale Production for Efficient Bulk Heterojunction Organic Solar Cells. ChemSusChem, 2015, 8, 3228-3233.	3.6	48
10	Enhanced Performance of Organic Solar Cells with Increased End Group Dipole Moment in Indacenodithieno[3,2â€b]thiopheneâ€Based Molecules. Advanced Functional Materials, 2015, 25, 4889-4897.	7.8	61
11	Oligomeric Donor Material for Highâ€Efficiency Organic Solar Cells: Breaking Down a Polymer. Advanced Materials, 2015, 27, 4229-4233.	11.1	74
12	Highâ€Performance Organic Solar Cells Based on a Small Molecule with Alkylthioâ€Thienylâ€Conjugated Side Chains without Extra Treatments. Advanced Materials, 2015, 27, 7469-7475.	11.1	186
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19	S,N-Heteropentacene based small molecules with Aâ€“Dâ€“A structure for solution processed organic bulk heterojunction solar cells. RSC Advances, 2015, 5, 102115-102125.	1.7	9
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23	Electronic properties and molecular distribution of a small molecule donor:acceptor mixture employing a processing additive. Synthetic Metals, 2015, 209, 200-205.	2.1	3

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