

Andreas Distler

List of Publications by Year in descending order

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7
papers

431
citations

1478505

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1720034

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7
all docs

7
docs citations

7
times ranked

1001
citing authors

#	ARTICLE	IF	CITATIONS
1	Morphological and electrical control of fullerene dimerization determines organic photovoltaic stability. <i>Energy and Environmental Science</i> , 2016, 9, 247-256.	30.8	196
2	The Effect of PCBM Dimerization on the Performance of Bulk Heterojunction Solar Cells. <i>Advanced Energy Materials</i> , 2014, 4, 1300693.	19.5	167
3	Synthesis of Main-Chain Poly(fullerene)s from a Sterically Controlled Azomethine Ylide Cycloaddition Polymerization. <i>Macromolecules</i> , 2016, 49, 1681-1691.	4.8	20
4	Increased thermal stabilization of polymer photovoltaic cells with oligomeric PCBM. <i>Journal of Materials Chemistry C</i> , 2016, 4, 8121-8129.	5.5	18
5	Sterically controlled azomethine ylide cycloaddition polymerization of phenyl-C ₆₁ -butyric acid methyl ester. <i>Chemical Communications</i> , 2016, 52, 6107-6110.	4.1	15
6	Main-chain alternating fullerene and dye oligomers for organic photovoltaics. <i>Polymer International</i> , 2017, 66, 388-398.	3.1	11
7	In Situ Generation of Fullerene from a Poly(fullerene). <i>Journal of Polymer Science, Part B: Polymer Physics</i> , 2019, 57, 1434-1452.	2.1	4