## Christian J Mueller

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6899544/publications.pdf

Version: 2024-02-01

8 papers

228 citations

7 h-index 8 g-index

8 all docs 8 docs citations

8 times ranked 535 citing authors

#	Article	IF	CITATIONS
1	Influence of fluorination on the microstructure and performance of diketopyrrolopyrroleâ€based polymer solar cells. Journal of Polymer Science, Part B: Polymer Physics, 2017, 55, 49-59.	2.1	7
2	<scp>EDOT</scp> â€diketopyrrolopyrrole copolymers for high bulk hole mobility and near infrared absorption. Journal of Polymer Science, Part B: Polymer Physics, 2016, 54, 639-648.	2.1	15
3	Azido-Functionalized Thiophene as a Versatile Building Block To Cross-Link Low-Bandgap Polymers. Macromolecules, 2016, 49, 3749-3760.	4.8	23
4	Control of Molecular Orientation in Polydiketopyrrolopyrrole Copolymers via Diffusive Noncovalent Interactions. Chemistry of Materials, 2016, 28, 7088-7097.	6.7	47
5	Influence of Electron Extracting Interface Layers in Organic Bulkâ€Heterojunction Solar Cells. Advanced Materials Interfaces, 2016, 3, 1500422.	3.7	8
6	EDOT–diketopyrrolopyrrole copolymers for polymer solar cells. Journal of Materials Chemistry A, 2016, 4, 3477-3486.	10.3	18
7	Diketopyrrolopyrroles with a Distinct Energy Level Cascade for Efficient Charge Carrier Generation in Organic Solar Cells. Advanced Energy Materials, 2015, 5, 1500914.	19.5	18
8	High Bulk Electron Mobility Diketopyrrolopyrrole Copolymers with Perfluorothiophene. Advanced Functional Materials, 2015, 25, 2725-2736.	14.9	92