

# Max Schrock

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5242087/publications.pdf>

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citing authors

#	ARTICLE	IF	CITATIONS
1	Insights into Bulkâ€Heterojunction Organic Solar Cells Processed from Green Solvent. Solar Rrl, 2021, 5, 2100213.	3.1	30
2	Understanding and Countering Illumination-Sensitive Dark Current: Toward Organic Photodetectors with Reliable High Detectivity. ACS Nano, 2021, 15, 1753-1763.	7.3	52
3	Large-gain low-voltage and wideband organic photodetectors<i>via</i>unbalanced charge transport. Materials Horizons, 2020, 7, 3234-3241.	6.4	29
4	The role of bulk and interfacial morphology in charge generation, recombination, and extraction in non-fullerene acceptor organic solar cells. Energy and Environmental Science, 2020, 13, 3679-3692.	15.6	126
5	Unifying Charge Generation, Recombination, and Extraction in Lowâ€Offset Nonâ€Fullerene Acceptor Organic Solar Cells. Advanced Energy Materials, 2020, 10, 2001203.	10.2	74
6	Organic Electrochemical Transistors Based on the Conjugated Polyelectrolyte PCPDTBTâ€SO<sub>3</sub>K (CPEâ€K). Advanced Materials, 2020, 32, e1908120.	11.1	42
7	Understanding the High Performance of over 15% Efficiency in Singleâ€Junction Bulk Heterojunction Organic Solar Cells. Advanced Materials, 2019, 31, e1903868.	11.1	211