

# Ming Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10738663/publications.pdf>

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6  
papers

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citations

1683354

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1872312

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times ranked

327  
citing authors

#	ARTICLE	IF	CITATIONS
1	Crystallized Monolayer Semiconductor for Ohmic Contact Resistance, High Intrinsic Gain, and High Current Density. <i>Advanced Materials</i> , 2020, 32, e2002281.	11.1	81
2	Overestimation of Carrier Mobility in Organic Thin Film Transistors Due to Unaccounted Fringe Currents. <i>ACS Applied Electronic Materials</i> , 2019, 1, 379-388.	2.0	63
3	Understanding the Meniscus-Guided Coating Parameters in Organic Field-Effect Transistor Fabrications. <i>Advanced Functional Materials</i> , 2020, 30, 1905963.	7.8	46
4	The Origin of Low Contact Resistance in Monolayer Organic Field-Effect Transistors with van der Waals Electrodes. <i>Small Science</i> , 2022, 2, .	5.8	16
5	A Transfer Method for High-Mobility, Bias-Stable, and Flexible Organic Field-Effect Transistors. <i>Advanced Materials Technologies</i> , 2020, 5, 2000169.	3.0	14
6	Organic Field-Effect Transistor Fabricated on Internal Shrinking Substrate. <i>Small</i> , 2022, 18, e2106066.	5.2	4