

# Ting-You Li

## List of Publications by Year in descending order

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16  
papers

731  
citations

840585

11  
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996849

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times ranked

1554  
citing authors

#	ARTICLE	IF	CITATIONS
1	Full-Color Perovskite Quantum Dots/Cellulose Nanocrystals Enhancement Films with Excellent Stability. <i>Advanced Engineering Materials</i> , 2021, 23, 2100424.	1.6	4
2	Full-Color Perovskite Quantum Dots/Cellulose Nanocrystals Enhancement Films with Excellent Stability. <i>Advanced Engineering Materials</i> , 2021, 23, 2170036.	1.6	0
3	Fast-Response, Highly Air-Stable, and Water-Resistant Organic Photodetectors Based on a Single-Crystal Pt Complex. <i>Advanced Materials</i> , 2020, 32, e1904634.	11.1	56
4	Highly UV Resistant Inch-Scale Hybrid Perovskite Quantum Dot Papers. <i>Advanced Science</i> , 2020, 7, 1902439.	5.6	33
5	Organic Semiconductors: Fast-Response, Highly Air-Stable, and Water-Resistant Organic Photodetectors Based on a Single-Crystal Pt Complex ( <i>Adv. Mater.</i> 2/2020). <i>Advanced Materials</i> , 2020, 32, 2070015.	11.1	2
6	Designed growth and patterning of perovskite nanowires for lasing and wide color gamut phosphors with long-term stability. <i>Nano Energy</i> , 2020, 73, 104801.	8.2	53
7	Orthogonal Lithography for Halide Perovskite Optoelectronic Nanodevices. <i>ACS Nano</i> , 2019, 13, 1168-1176.	7.3	90
8	Highly Efficient and Stable White Light-Emitting Diodes Using Perovskite Quantum Dot Paper. <i>Advanced Science</i> , 2019, 6, 1902230.	5.6	56
9	Studies of two different types of intramolecular C-H...F interactions from polyfluorinated diiodometal(II) diimine complexes. <i>Journal of the Chinese Chemical Society</i> , 2019, 66, 31-40.	0.8	5
10	Nonlinear Absorption Applications of CH <sub>3</sub> NH <sub>3</sub> PbBr <sub>3</sub> Perovskite Crystals. <i>Advanced Functional Materials</i> , 2018, 28, 1707175.	7.8	84
11	2D Layered Perovskites: Surface Effect on 2D Hybrid Perovskite Crystals: Perovskites Using an Ethanolamine Organic Layer as an Example ( <i>Adv. Mater.</i> 46/2018). <i>Advanced Materials</i> , 2018, 30, 1870351.	11.1	3
12	Extremely reduced dielectric confinement in two-dimensional hybrid perovskites with large polar organics. <i>Communications Physics</i> , 2018, 1, .	2.0	135
13	Layer-edge device of two-dimensional hybrid perovskites. <i>Nature Communications</i> , 2018, 9, 5196.	5.8	63
14	Metal contact and carrier transport in single crystalline CH <sub>3</sub> NH <sub>3</sub> PbBr <sub>3</sub> perovskite. <i>Nano Energy</i> , 2018, 53, 817-827.	8.2	26
15	Surface Effect on 2D Hybrid Perovskite Crystals: Perovskites Using an Ethanolamine Organic Layer as an Example. <i>Advanced Materials</i> , 2018, 30, e1804372.	11.1	34
16	Photostriction of CH <sub>3</sub> NH <sub>3</sub> PbBr <sub>3</sub> Perovskite Crystals. <i>Advanced Materials</i> , 2017, 29, 1701789.	11.1	86