

# Dongyang Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8920324/publications.pdf>

Version: 2024-02-01

7  
papers

171  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

166  
citing authors

#	ARTICLE	IF	CITATIONS
1	Boosting the performance of MA-free inverted perovskite solar cells via multifunctional ion liquid. <i>Journal of Materials Chemistry A</i> , 2021, 9, 12746-12754.	10.3	44
2	Bifunctional Ultrathin PCBM Enables Passivated Trap States and Cascaded Energy Level toward Efficient Inverted Perovskite Solar Cells. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 20103-20109.	8.0	35
3	Novel Strategy of Constructing Hollow Ga <sub>2</sub> O <sub>3</sub> @N-CQDs as a Self-Healing Anode Material for Lithium-Ion Batteries. <i>ACS Sustainable Chemistry and Engineering</i> , 2020, 8, 13692-13700.	6.7	32
4	Doping Free and Amorphous NiO <sub>x</sub> Film via UV Irradiation for Efficient Inverted Perovskite Solar Cells. <i>Advanced Science</i> , 2022, 9, e2201543.	11.2	23
5	Bridging the Interfacial Contact for Improved Stability and Efficiency of Inverted Perovskite Solar Cells. <i>Small</i> , 2022, 18, e2201694.	10.0	16
6	Long and Ultrastable All-Inorganic Single-Crystal CsPbBr <sub>3</sub> Microwires: One-Step Solution In-Plane Self-Assembly at Low Temperature and Application for High-Performance Photodetectors. <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 7224-7231.	4.6	13
7	Crystallization Regulation and Morphological Evolution for HTM-free Tin-Lead (1.28eV) Alloyed Perovskite Solar Cells. <i>Energy and Environmental Materials</i> , 2023, 6, .	12.8	8