## Xiong Li

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6669949/publications.pdf

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		567281	996975	
15	7,562	15	15	
papers	7,562 citations	h-index	g-index	
15	15	15	8730	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Improved Performance and Stability of Perovskite Solar Modules by Regulating Interfacial Ion Diffusion with Nonionic Cross‣inked 1D Lead″odide. Advanced Energy Materials, 2022, 12, .	19.5	24
2	Improved performance and stability of perovskite solar modules by interface modulating with graphene oxide crosslinked CsPbBr <sub>3</sub> quantum dots. Energy and Environmental Science, 2022, 15, 244-253.	30.8	33
3	Multifunctional molecular modulators for perovskite solar cells with over 20% efficiency and high operational stability. Nature Communications, 2018, 9, 4482.	12.8	266
4	Stable Largeâ€Area (10 × 10 cm <sup>2</sup> ) Printable Mesoscopic Perovskite Module Exceedir Efficiency. Solar Rrl, 2017, 1, 1600019.	ng 10% 5.8	272
5	Effect of guanidinium on mesoscopic perovskite solar cells. Journal of Materials Chemistry A, 2017, 5, 73-78.	10.3	146
6	Air Processed Inkjet Infiltrated Carbon Based Printed Perovskite Solar Cells with High Stability and Reproducibility. Advanced Materials Technologies, 2017, 2, 1600183.	5.8	137
7	Holeâ€Conductorâ€Free Fully Printable Mesoscopic Solar Cell with Mixedâ€Anion Perovskite CH <sub>3</sub> NH <sub>3</sub> Pbl <sub>(3â°'</sub> <i><sub>x</sub></i> <sub>/i&gt;<sub>)</sub>(BF<sub>4</sub>)<i>Advanced Energy Materials, 2016, 6, 1502009.</i></sub>	< <b>slobs</b> x < /s	ubor/i>.
8	Perovskite Photovoltaics with Outstanding Performance Produced by Chemical Conversion of Bilayer Mesostructured Lead Halide/TiO <sub>2</sub> Films. Advanced Materials, 2016, 28, 2964-2970.	21.0	144
9	A vacuum flash–assisted solution process for high-efficiency large-area perovskite solar cells. Science, 2016, 353, 58-62.	12.6	1,636
10	Solvent effect on the hole-conductor-free fully printable perovskite solar cells. Nano Energy, 2016, 27, 130-137.	16.0	141
11	Beyond Efficiency: the Challenge of Stability in Mesoscopic Perovskite Solar Cells. Advanced Energy Materials, 2015, 5, 1501066.	19.5	395
12	The size effect of TiO <sub>2</sub> nanoparticles on a printable mesoscopic perovskite solar cell. Journal of Materials Chemistry A, 2015, 3, 9103-9107.	10.3	153
13	Outdoor Performance and Stability under Elevated Temperatures and Longâ€Term Light Soaking of Tripleâ€Layer Mesoporous Perovskite Photovoltaics. Energy Technology, 2015, 3, 551-555.	3.8	336
14	Improved performance and stability of perovskite solar cells by crystal crosslinking with alkylphosphonic acid ï‰-ammonium chlorides. Nature Chemistry, 2015, 7, 703-711.	13.6	1,033
15	A hole-conductor–free, fully printable mesoscopic perovskite solar cell with high stability. Science, 2014, 345, 295-298.	12.6	2,685