

Guangru Li

List of Publications by Year in descending order

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10
papers

2,299
citations

1040056

9
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

4019
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly Efficient Perovskite Nanocrystal Light-Emitting Diodes Enabled by a Universal Crosslinking Method. <i>Advanced Materials</i> , 2016, 28, 3528-3534.	21.0	782
2	Efficient Light-Emitting Diodes Based on Nanocrystalline Perovskite in a Dielectric Polymer Matrix. <i>Nano Letters</i> , 2015, 15, 2640-2644.	9.1	621
3	Enhanced Performance in Fluorene-Free Organometal Halide Perovskite Light-Emitting Diodes using Tunable, Low Electron Affinity Oxide Electron Injectors. <i>Advanced Materials</i> , 2015, 27, 1414-1419.	21.0	283
4	Size-Dependent Photon Emission from Organometal Halide Perovskite Nanocrystals Embedded in an Organic Matrix. <i>Journal of Physical Chemistry Letters</i> , 2015, 6, 446-450.	4.6	160
5	A Strategy for Architecture Design of Crystalline Perovskite Light-Emitting Diodes with High Performance. <i>Advanced Materials</i> , 2018, 30, e1800251.	21.0	148
6	Tunable Near-Infrared Luminescence in Tin Halide Perovskite Devices. <i>Journal of Physical Chemistry Letters</i> , 2016, 7, 2653-2658.	4.6	122
7	Facile Synthesis of Stable and Highly Luminescent Methylammonium Lead Halide Nanocrystals for Efficient Light Emitting Devices. <i>Journal of the American Chemical Society</i> , 2019, 141, 1269-1279.	13.7	108
8	Research Update: Challenges for high-efficiency hybrid lead-halide perovskite LEDs and the path towards electrically pumped lasing. <i>APL Materials</i> , 2016, 4, .	5.1	49
9	On the energetics of bound charge-transfer states in organic photovoltaics. <i>Journal of Materials Chemistry A</i> , 2017, 5, 11949-11959.	10.3	23
10	Bulk- and Nanocrystalline-Halide Perovskite Light-Emitting Diodes. , 2019, , 305-341.		3