

Kyung Min Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5797284/publications.pdf>

Version: 2024-02-01

7
papers

1,917
citations

1307543

7
h-index

1588975

8
g-index

8
all docs

8
docs citations

8
times ranked

3903
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient perovskite light-emitting diodes featuring nanometre-sized crystallites. Nature Photonics, 2017, 11, 108-115.	31.4	1,175
2	Improved Outcoupling Efficiency and Stability of Perovskite Light-Emitting Diodes using Thin Emitting Layers. Advanced Materials, 2019, 31, e1805836.	21.0	198
3	Redox Chemistry Dominates the Degradation and Decomposition of Metal Halide Perovskite Optoelectronic Devices. ACS Energy Letters, 2016, 1, 595-602.	17.4	196
4	Beating the thermodynamic limit with photo-activation of n-doping in organic semiconductors. Nature Materials, 2017, 16, 1209-1215.	27.5	139
5	Electrical Stress Influences the Efficiency of CH ₃ NH ₃ PbI ₃ Perovskite Light Emitting Devices. Advanced Materials, 2017, 29, 1605317.	21.0	105
6	Influence of Bulky Organoammonium Halide Additive Choice on the Flexibility and Efficiency of Perovskite Light-Emitting Devices. Advanced Functional Materials, 2018, 28, 1802060.	14.9	76
7	Phototriggered Depolymerization of Flexible Poly(phthalaldehyde) Substrates by Integrated Organic Light-Emitting Diodes. ACS Applied Materials & Interfaces, 2018, 10, 28062-28068.	8.0	25