

Erin Jedlicka

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9587799/publications.pdf>

Version: 2024-02-01

5
papers

278
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

452
citing authors

#	ARTICLE	IF	CITATIONS
1	Sn ⁴⁺ precursor enables 12.4% efficient kesterite solar cell from DMSO solution with open circuit voltage deficit below 0.30 V. <i>Science China Materials</i> , 2021, 64, 52-60.	6.3	85
2	Bismuth Doping Alters Structural Phase Transitions in Methylammonium Lead Tribromide Single Crystals. <i>Journal of Physical Chemistry Letters</i> , 2021, 12, 2749-2755.	4.6	14
3	Ag Incorporation with Controlled Grain Growth Enables 12.5% Efficient Kesterite Solar Cell with Open Circuit Voltage Reached 64.2% Shockley-Queisser Limit. <i>Advanced Functional Materials</i> , 2021, 31, 2101927.	14.9	110
4	Biexciton Auger Recombination Differs in Hybrid and Inorganic Halide Perovskite Quantum Dots. <i>Journal of Physical Chemistry Letters</i> , 2018, 9, 104-109.	4.6	64
5	Subpicosecond Photon-Energy-Dependent Hole Transfer from PbS Quantum Dots to Conjugated Polymers. <i>Journal of Physical Chemistry Letters</i> , 2016, 7, 5150-5155.	4.6	3