

Erin Jedlicka

List of Publications by Year in descending order

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5
papers

278
citations

1937685

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1872680

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docs citations

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times ranked

452
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
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