

Lixiang Ba

List of Publications by Year in descending order

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6
papers

109
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1684188

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2053705

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| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Fully Solution-Processed Semi-Transparent Perovskite Solar Cells With Ink-Jet Printed Silver Nanowires Top Electrode. Solar Rrl, 2018, 2, 1700184. | 5.8 | 66 |
| 2 | Perovskite/c-Si tandem solar cells with realistic inverted architecture: Achieving high efficiency by optical optimization. Progress in Photovoltaics: Research and Applications, 2018, 26, 924-933. | 8.1 | 19 |
| 3 | Ambient Manipulation of Perovskites by Alternating Electric Field toward Tunable Photovoltaic Performance. Advanced Functional Materials, 2020, 30, 2004652. | 14.9 | 9 |
| 4 | Perovskite/c-Si Monolithic Tandem Solar Cells under Real Solar Spectra: Improving Energy Yield by Oblique Incident Optimization. Journal of Physical Chemistry C, 2019, 123, 28659-28667. | 3.1 | 8 |
| 5 | Fully Solution-Processed Semi-Transparent Perovskite Solar Cells With Ink-Jet Printed Silver Nanowires Top Electrode (Solar RRL 2018). Solar Rrl, 2018, 2, 1770152. | 5.8 | 6 |
| 6 | Perovskite Fabrication: Ambient Manipulation of Perovskites by Alternating Electric Field toward Tunable Photovoltaic Performance (Adv. Funct. Mater. 42/2020). Advanced Functional Materials, 2020, 30, 2070282. | 14.9 | 1 |