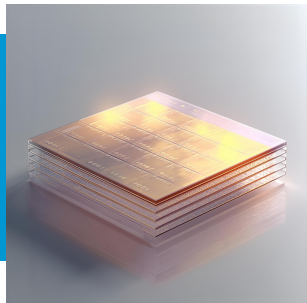


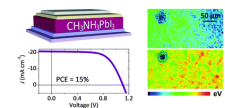


Examples of customer innovations on perovskite solar research

IPVF (France)

El-Hajje, Gilbert et al.

Energy & Environmental Science, 2016,9, 2286-2294



Quantification of spatial inhomogeneity in perovskite solar cells by hyperspectral luminescence imaging

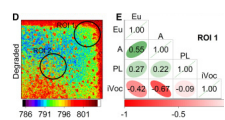


doi.org/10.1039/C6EE00462H

Australian National University (Australia)

Nguyen, Khoa et al.

Cell Reports Physical Science, Volume 4, Issue 10, 101585



Correlative imaging of optoelectronic properties for perovskite solar cells via hyperspectral luminescence imaging

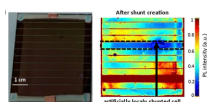


doi.org/10.1016/j.xcrp.2023.101585

IPVF (France)

Levtchenko, Alexandra et al.

Solar RRL, 2025, Volume 9, Issue 3, 2400796



Perovskite Mini-Module Voltage Loss Quantification and Analysis by large-Scale Hyperspectral Photoluminescence Imaging

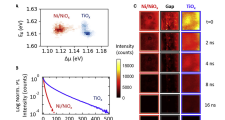


doi.org/10.1002/solr.202400796

NREL (USA)

Dunfield, Sean et al.

Cell Reports Physical Science, 2021, Volume 2, Issue 8, 100520



Carrier gradients and the role of charge selective contacts in lateral heterojunction all back contact perovskite solar cells

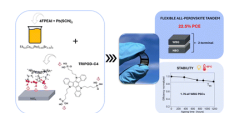


doi.org/10.1016/j.xcrp.2021.100520

Saule Technologies (Poland)

Wąsiak-Maciejak, Anna et al.

Journal of Materials Chemistry A, 2025, 13, 7335-7346



Compositional and Interfacial Engineering for Improved Light Stability of Flexible Wide-bandgap Perovskite Solar Cells

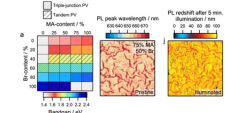


doi.org/10.1039/D4TA07266A

University of Washington (USA)

Datta, Kunal et al.

Nature Communications, 2025, 16, 1967



Local halide heterogeneity drives surface wrinkling in mixed-halide wide-bandgap perovskites



doi.org/10.1038/s41467-025-57010-6



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