

Dahiru M Sanni

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

76
citations

1684188
5
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

81
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Understanding the effects of annealing temperature on the mechanical properties of layers in FAI-rich perovskite solar cells. AIP Advances, 2022, 12, 025104. | 1.3 | 2 |
| 2 | Pressure-assisted fabrication of perovskite light emitting devices. AIP Advances, 2021, 11, 025112. | 1.3 | 2 |
| 3 | A Hybrid Hole Transport Layer for Perovskite-Based Solar Cells. Energies, 2021, 14, 1949. | 3.1 | 7 |
| 4 | Impact of precursor concentration on the properties of perovskite solar cells obtained from the dehydrated lead acetate precursors. Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films, 2021, 39, . | 2.1 | 5 |
| 5 | A study of the effects of a thermally evaporated nanoscale CsBr layer on the optoelectronic properties and stability of formamidinium-rich perovskite solar cells. AIP Advances, 2021, 11, 095112. | 1.3 | 8 |
| 6 | Tin Oxide Modified Titanium Dioxide as Electron Transport Layer in Formamidinium-Rich Perovskite Solar Cells. Energies, 2021, 14, 7870. | 3.1 | 6 |
| 7 | The role of hafnium acetylacetonate buffer layer on the performance of lead halide perovskite solar cells derived from dehydrated lead acetate as Pb source. AIP Advances, 2020, 10, . | 1.3 | 1 |
| 8 | Pressure-Assisted Fabrication of Perovskite Solar Cells. Scientific Reports, 2020, 10, 7183. | 3.3 | 34 |
| 9 | An approach to optimize pre-annealing aging and anneal conditions to improve photovoltaic performance of perovskite solar cells. Materials for Renewable and Sustainable Energy, 2019, 8, 1. | 3.6 | 11 |