Olga Malinkiewicz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6205736/publications.pdf

Version: 2024-02-01

1040056 1281871 3,671 14 9 11 citations h-index g-index papers 14 14 14 6768 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Building on trust and vision. Nature Materials, 2021, 20, 904-904. | 27.5 | 1 |
| 2 | Radiation effects on the performance of flexible perovskite solar cells for space applications. Emergent Materials, 2020, 3, 9-14. | 5.7 | 32 |
| 3 | Perovskite solar cells employing organic charge-transport layers. Nature Photonics, 2014, 8, 128-132. | 31.4 | 1,320 |
| 4 | Flexible high efficiency perovskite solar cells. Energy and Environmental Science, 2014, 7, 994. | 30.8 | 409 |
| 5 | Nontemplate Synthesis of CH ₃ NH ₃ PbBr ₃ Perovskite Nanoparticles. Journal of the American Chemical Society, 2014, 136, 850-853. | 13.7 | 1,128 |
| 6 | High efficiency single-junction semitransparent perovskite solar cells. Energy and Environmental Science, 2014, 7, 2968-2973. | 30.8 | 266 |
| 7 | Metalâ€Oxideâ€Free Methylammonium Lead Iodide Perovskiteâ€Based Solar Cells: the Influence of Organic Charge Transport Layers. Advanced Energy Materials, 2014, 4, 1400345. | 19.5 | 164 |
| 8 | Radiative efficiency of lead iodide based perovskite solar cells. Scientific Reports, 2014, 4, 6071. | 3.3 | 283 |
| 9 | Solution-processed bi-layer polythiophene–fullerene organic solar cells. RSC Advances, 2013, 3, 25197. | 3.6 | 8 |
| 10 | Efficient, Cyanine Dye Based Bilayer Solar Cells. Advanced Energy Materials, 2013, 3, 472-477. | 19.5 | 37 |
| 11 | Influence of the cyanine counter anions on a bi-layer solar cell performance. Materials Research Society Symposia Proceedings, 2013, 1493, 275-280. | 0.1 | 0 |
| 12 | Meniscus coated high open-circuit voltage bi-layer solar cells. RSC Advances, 2012, 2, 3335. | 3.6 | 23 |
| 13 | Meniscus coated high open-circuit voltage bi-layer solar cells. , 2012, , . | | 0 |
| 14 | A low-cost thin-film photovoltaic device with high energy efficiency. SPIE Newsroom, 0, , . | 0.1 | 0 |