

Abraha Gidey

List of Publications by Year in descending order

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papers

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1937685

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#	ARTICLE	IF	CITATIONS
1	Pb[N(CN) ₂] ₂ •A novel and effective additive provides visual verifications elucidating efficiency enhancement of CH ₃ NH ₃ PbI ₃ perovskite solar cells. Organic Electronics, 2021, 88, 106009.	2.6	3
2	High Efficiency Organic Photovoltaics with a Thick (300 nm) Bulk Heterojunction Comprising a Ternary Composition of a PFT Polymer PC ₇₁ BM Fullerene IT4F Nonfullerene Acceptor. ACS Applied Energy Materials, 2021, 4, 5274-5285.	5.1	9
3	First Conventional Solution Sol-Gel-Prepared Nanoporous Materials of Nickel Oxide for Efficiency Enhancing and Stability Extending MAPbI ₃ Inverted Perovskite Solar Cells. ACS Applied Energy Materials, 2021, 4, 6486-6499.	5.1	7
4	Hydrophilic Surface-Driven Crystalline Grain Growth of Perovskites on Metal Oxides. ACS Applied Energy Materials, 2021, 4, 6923-6932.	5.1	17
5	Tuning the crystallization process of perovskite active layer using a functionalized graphene oxide for enhanced photovoltaic performance. Journal of Materials Science: Materials in Electronics, 2020, 31, 12257-12268.	2.2	8