

Flexible high efficiency perovskite solar cells

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Rutherford Backscattering Spectroscopy of Mass Transport by Transformation of PbI ₂ into CH ₃ NH ₃ PbI ₃ within np-TiO ₂ . Hybrid Materials, 2014, 1, .	0.7	3
3	band gap of the hybrid organic-inorganic perovskite $\text{CH}_3\text{NH}_3\text{PbI}_3$ Effect of spin-orbit interaction, semicore electrons, an. Physical Review B, 2014, 90, .	1.1	126
4	Organohalide lead perovskites for photovoltaic applications. Energy and Environmental Science, 2014, 7, 2448-2463.	15.6	1,220
5	Effect of CH ₃ NH ₃ PbI ₃ thickness on device efficiency in planar heterojunction perovskite solar cells. Journal of Materials Chemistry A, 2014, 2, 19873-19881.	5.2	314
6	Understanding the solvent-assisted crystallization mechanism inherent in efficient organic-inorganic halide perovskite solar cells. Journal of Materials Chemistry A, 2014, 2, 20454-20461.	5.2	147
7	Third-generation solar cells: a review and comparison of polymer:fullerene, hybrid polymer and perovskite solar cells. RSC Advances, 2014, 4, 43286-43314.	1.7	238
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