

Accepted Manuscript



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PII: S2095-4956(17)30713-1
DOI: [10.1016/j.jechem.2017.11.002](https://doi.org/10.1016/j.jechem.2017.11.002)
Reference: JECHEM 460

To appear in: *Journal of Energy Chemistry*

Received date: 17 August 2017
Revised date: 31 October 2017
Accepted date: 1 November 2017

Please cite this article as: Yunxia Zhang , Yucheng Liu , Zhou Yang , Shengzhong (Frank) Liu , High-quality perovskite MAPbI₃ single crystals for broad-spectrum and rapid response integrate photodetector, *Journal of Energy Chemistry* (2017), doi: [10.1016/j.jechem.2017.11.002](https://doi.org/10.1016/j.jechem.2017.11.002)

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High-quality perovskite MAPbI₃ single crystals for broad-spectrum and rapid response integrate photodetector

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