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发表论文

2020年发表论文

- The humidity-insensitive fabrication of efficient CsPbI₃ solar cells in ambient air 2020/01/16

2019年发表论文

- Highly efficient and stable planar CsPbI₂Br perovskite solar cell with a new sensitive-dopant-free hole transport layer obtained via an effective surface passivation 2020/01/16

2018年发表论文

- A High Mobility Conjugated Polymer Enables Air and Thermally Stable CsPbI₂ Br Perovskite Solar Cells with an Efficiency Exceeding 15% 2020/01/16

2017年发表论文

- Chlorine doping for black γ -CsPbI₃ solar cells with stabilized efficiency beyond 16% 2020/01/16

2016年发表论文

- Cesium Lead Mixed-Halide Perovskites for Low-Energy Loss Solar Cells with Efficiency Beyond 17% 2020/01/16

2015年以前发表论文

- Chemical Bath Deposition of Co-Doped TiO₂ Electron Transport Layer for Hysteresis-Suppressed High-Efficiency Planar Perovskite Solar Cells 2020/01/16
- First-Principles Study of Enhanced Out-of-Plane Transport Properties and Stability in Dion-Jacobson Two-Dimensional Perovskite Semiconductors for 2020/01/16



High-Performance Solar Cell Applications

- Goldschmidt-rule-deviated perovskite CsPbIBr₂ by barium substitution for efficient solar cells 2020/01/16
- Europium and Acetate Co-doping Strategy for Developing Stable and Efficient CsPbI₂ Br Perovskite Solar Cells 2019/05/15
- Effective electron extraction from active layer for enhanced photodetection of photoconductive type detector with structure of Au/CH₃NH₃PbI₃/Au 2019/05/15

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