

Electronic Supplementary Information

Dual interfacial modification engineering with p-type NiO nanocrystals for preparing efficient planar perovskite solar cells

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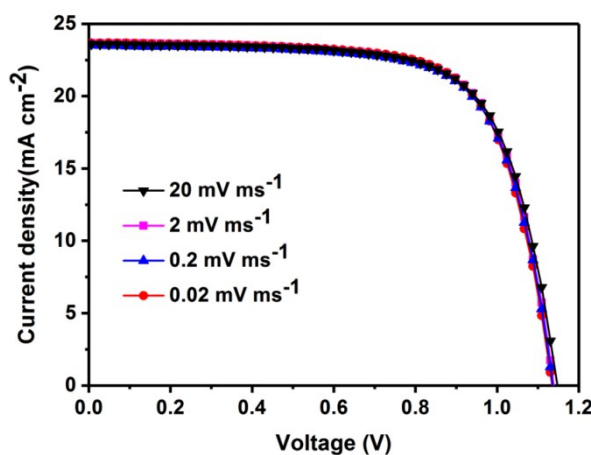


Fig. S1. J-V curves by reverse scan with different rates from 0.02 to 20 mV ms⁻¹.

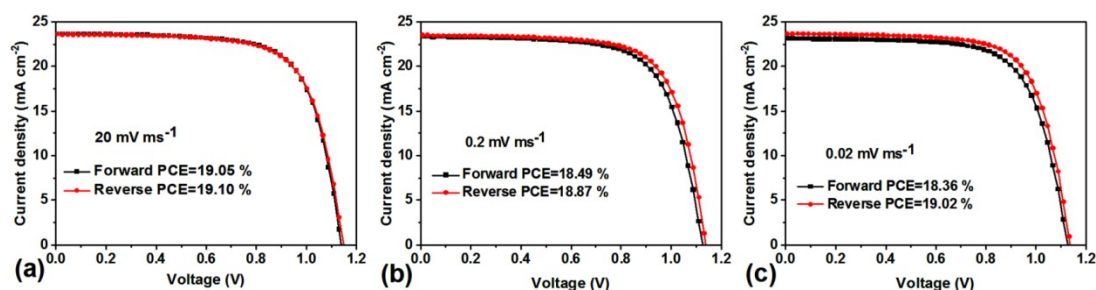


Fig. S2. J-V curves by forward and reverse scans with different rates from 0.02 to 20 mV ms⁻¹ (the data with 2 mV ms⁻¹ are presented in Fig. 7a in the paper).