

Supplementary Materials: Nanoparticulate Metal Oxide Top Electrode Interface Modification Improves the Thermal Stability of Inverted Perovskite Photovoltaics

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Figure S1: Dispersion of $\gamma\text{-Fe}_2\text{O}_3$ NPs in ethanol.

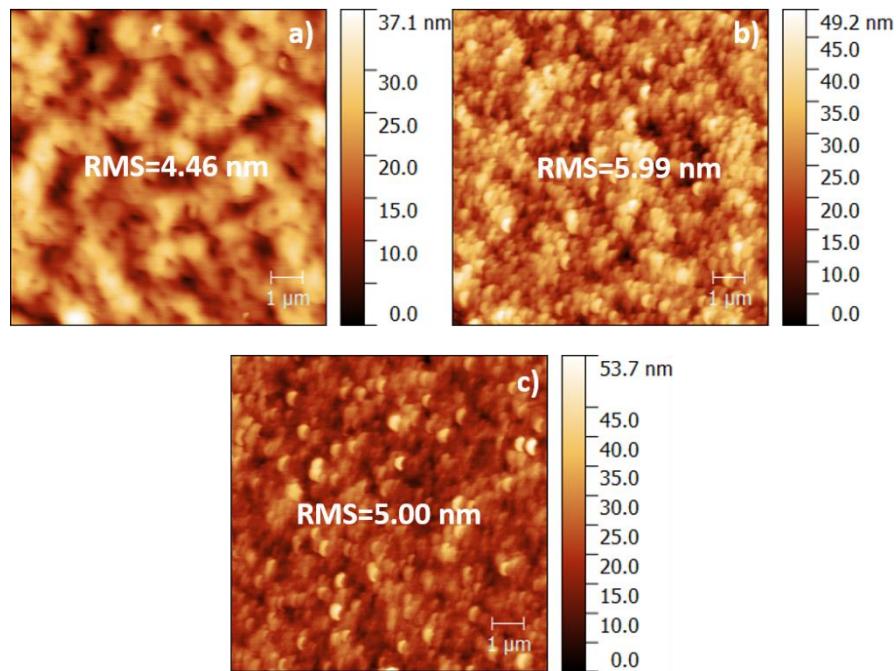


Figure S2: AFM data in 10x10 μm magnification for **a)** ITO/PEDOT:PSS/ CH₃NH₃PbI₃/PC[70]BM, **b)** ITO/PEDOT:PSS/ CH₃NH₃PbI₃/PC[70]BM/AZO and **c)** ITO/PEDOT:PSS/ CH₃NH₃PbI₃/PC[70]BM/γ-Fe₂O₃ films, respectively.

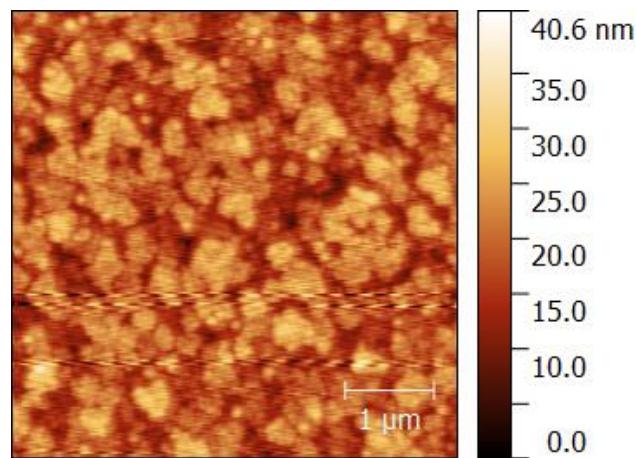


Figure S3: AMF data in 5x5 μm magnification for γ-Fe₂O₃ film on quartz substrate.

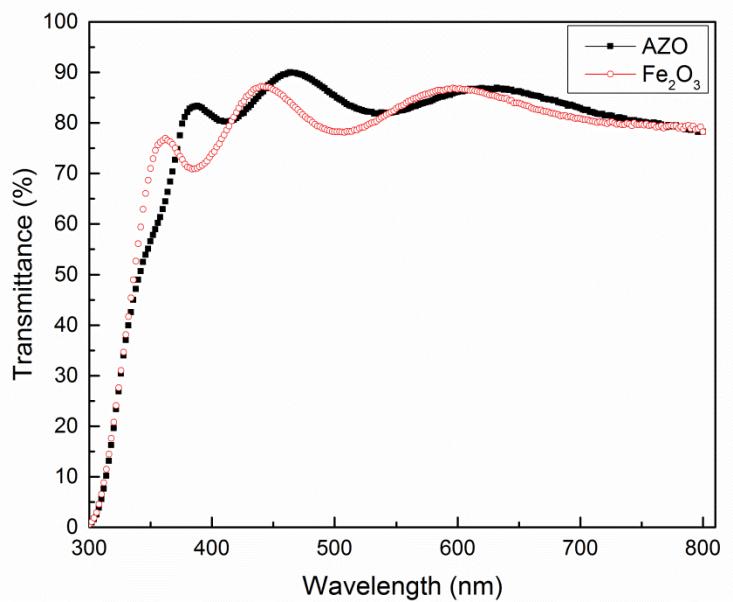


Figure S4: Transmittance spectra of AZO and γ -Fe₂O₃ films on quartz substrates