
Supplementary materials

Boosting Performance of Inverted Perovskite Solar Cells by Diluting Hole Transport Layer

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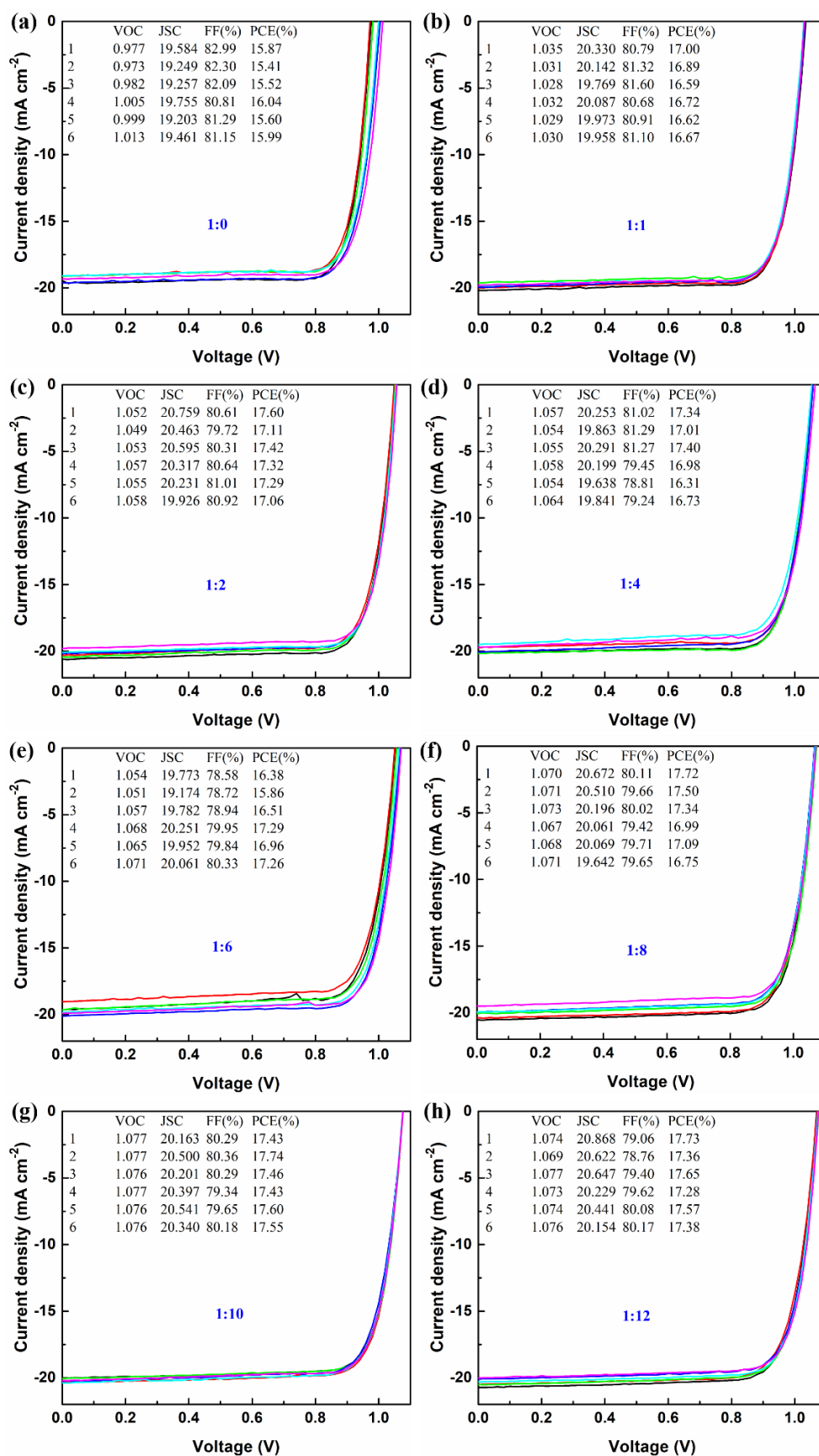


Figure S1 The J-V curves of D-PEDOT:PSS for each dilution device.

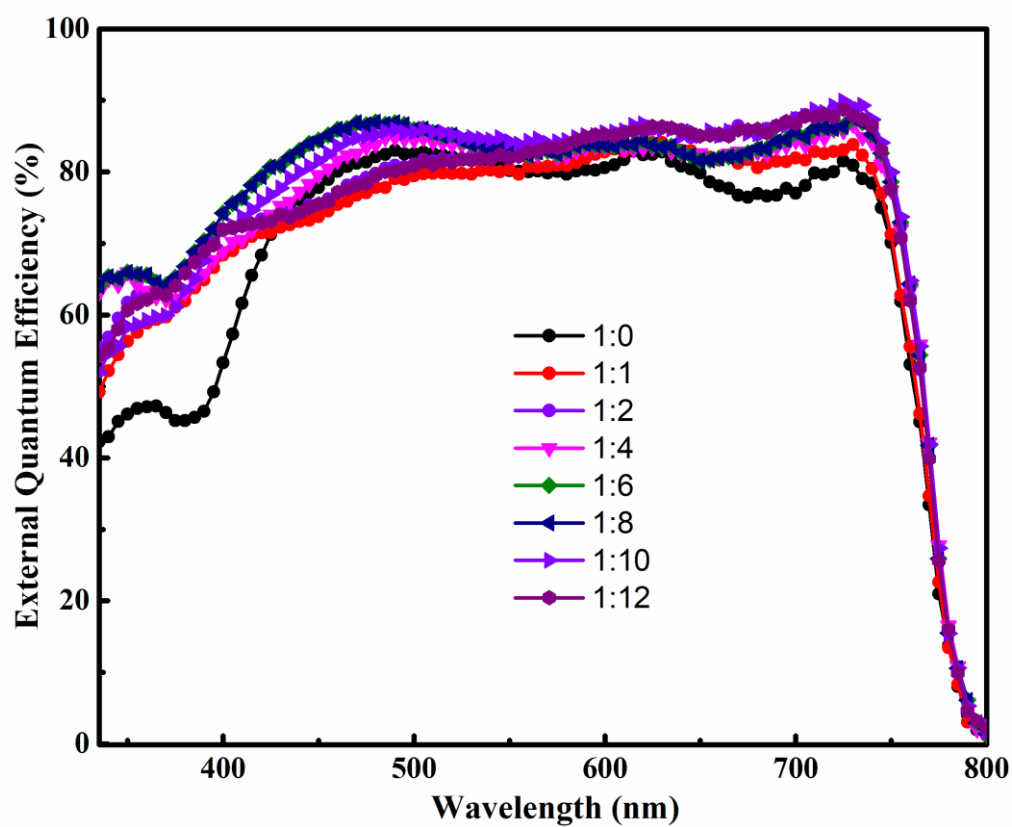


Figure S2 The EQE spectrum of D-PEDOT:PSS for each dilution device.

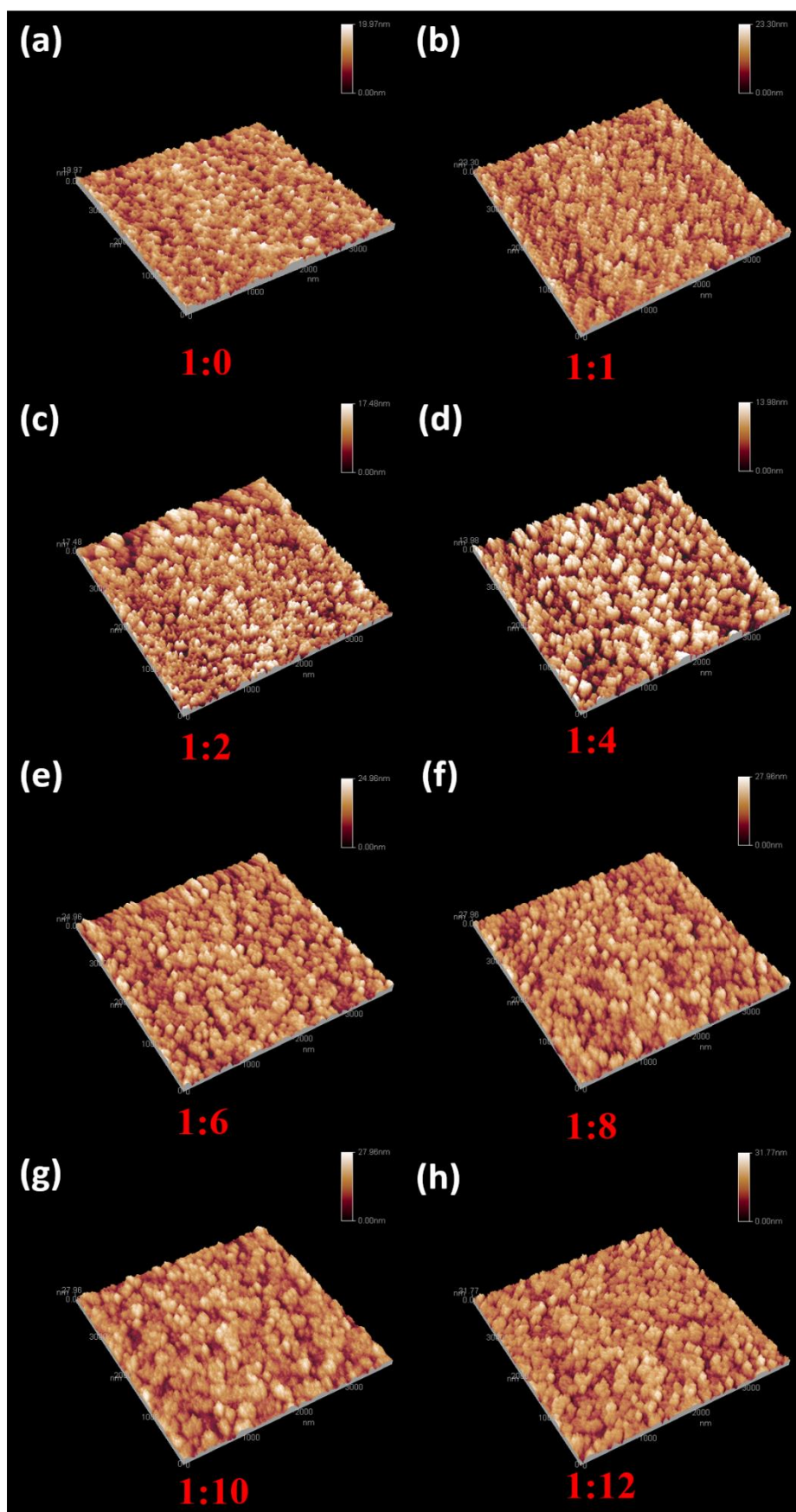


Figure S3 AFM image of D-PEDOT:PSS for each dilution.

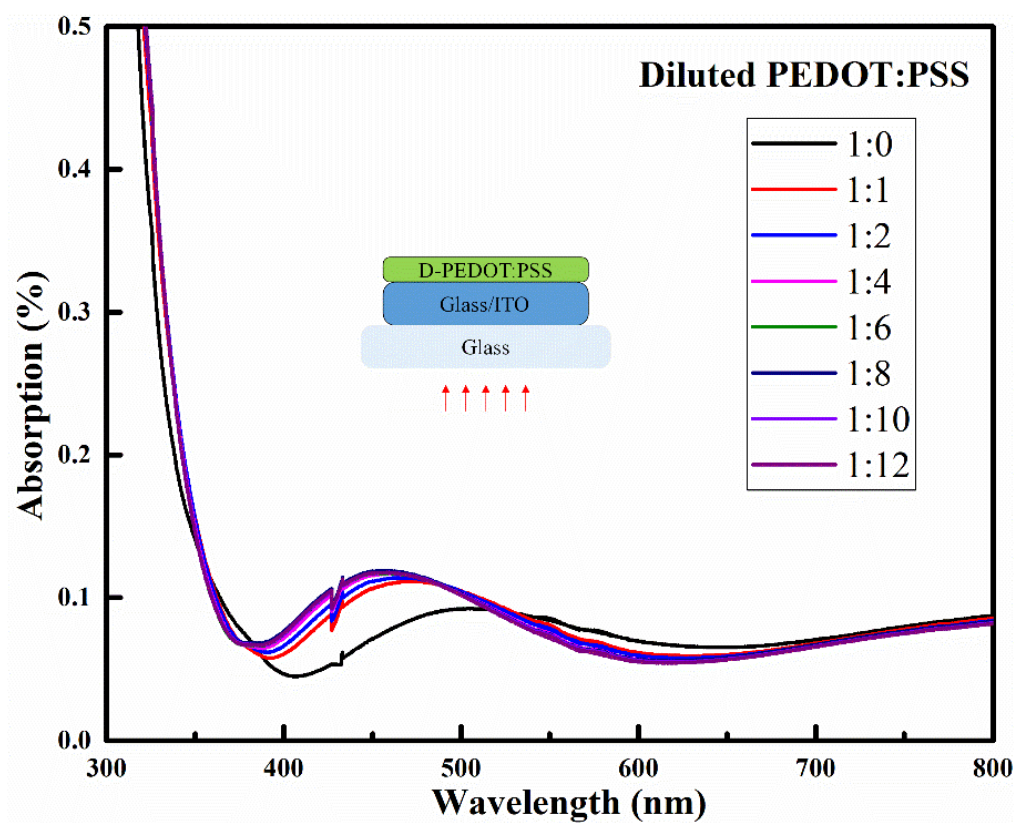


Figure S4 The absorption data of D-PEDOT:PSS for each dilution.

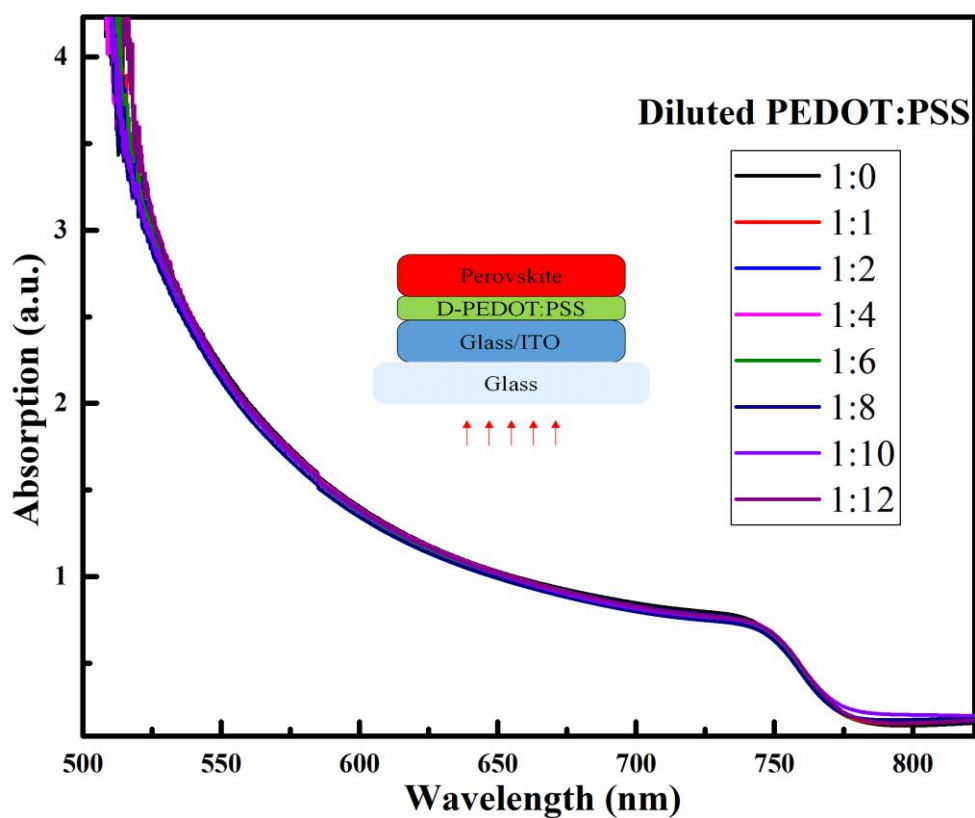


Figure S5 The absorption data of perovskite films deposited on different D-PEDOT:PSS HTL.