

SUPPLEMENTARY INFORMATION

Facile Interfacial Engineering of Mesoporous TiO₂ for Low-Temperature Processed Perovskite Solar Cells

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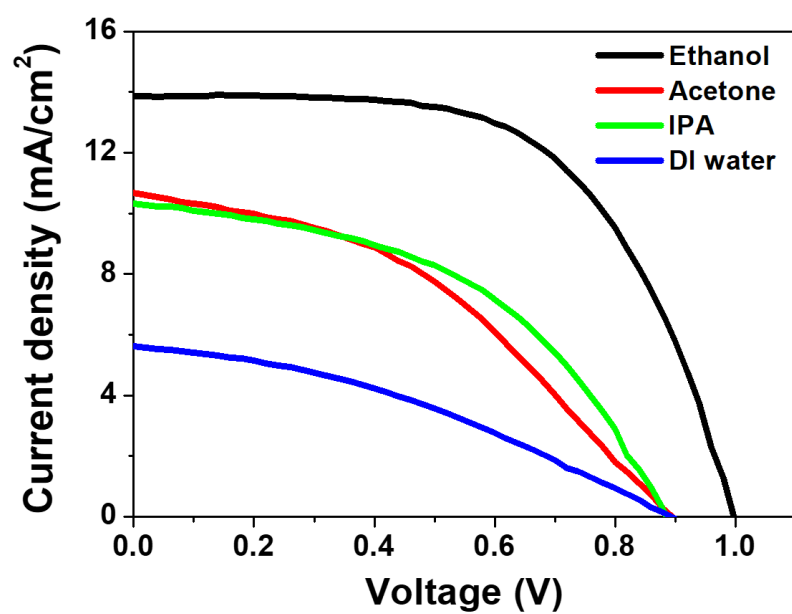


Figure S1. Current–voltage curves of perovskite solar cells based on the surface modification process (SMP) with various rinsing solvents.

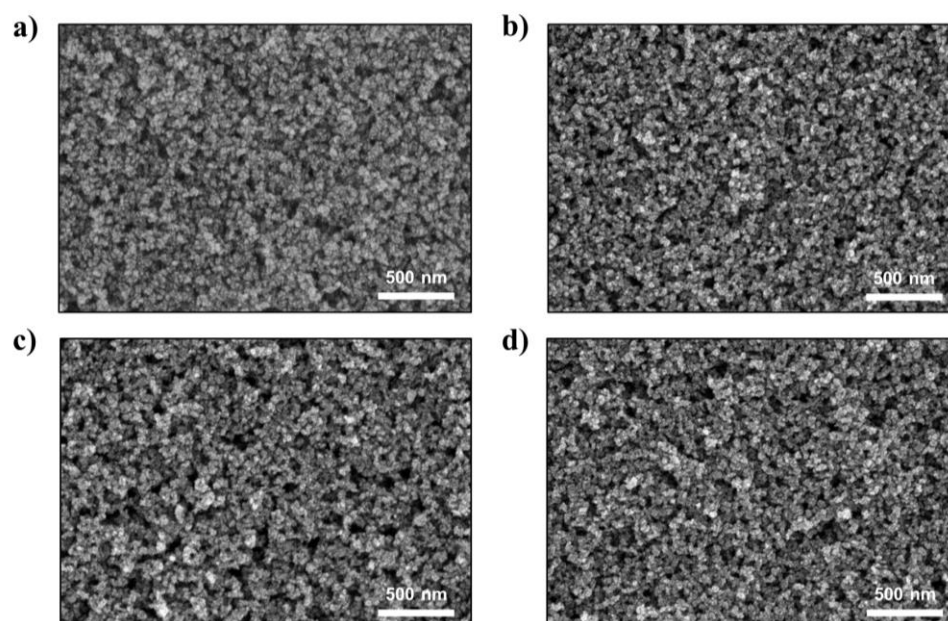


Figure S2. Scanning electron microscopy images of the surfaces of **(a)** TiO_2 sintered at a low temperature and the **(b)** first, **(c)** second, and **(d)** third layers of multilayer TiO_2 .

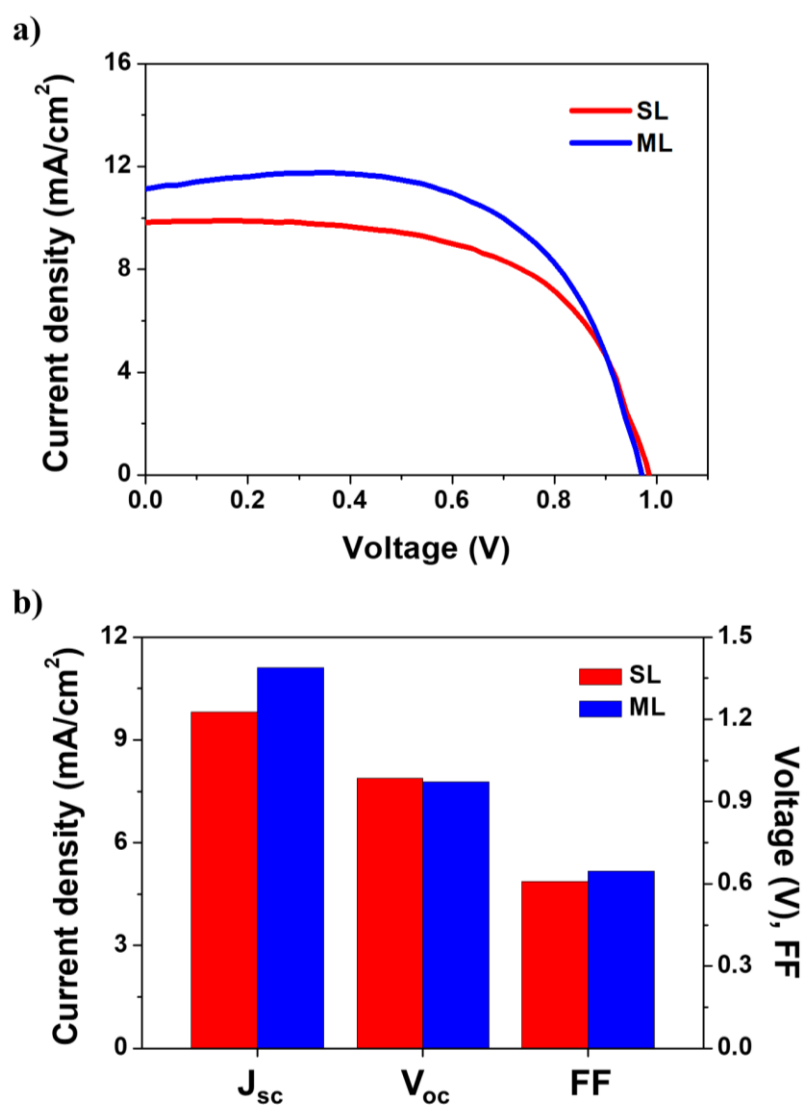


Figure S3. (a) Current–voltage curves and (b) current density (J_{sc}), open-circuit voltage (V_{oc}), and fill factor (FF) values of perovskite solar cells based on single layer (SL) and multilayer (ML) TiO_2 sintered at a low temperature.