

Supplementary Material

Polyvinylidene Fluoride Surface Polarization Enhancement for Liquid-Solid Triboelectric Nanogenerator and Its Application

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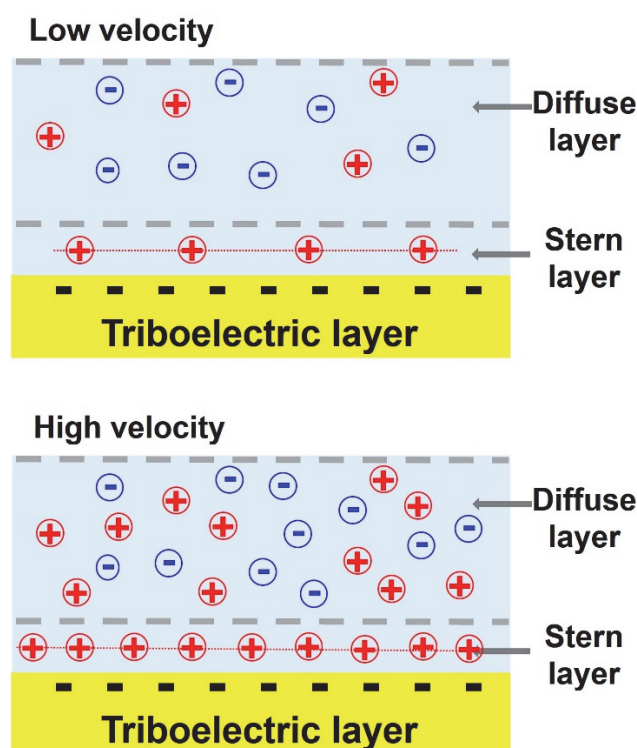


Figure S1. Schematic diagram depicting the change in the EDL at a triboelectric layer in aqueous solution in different velocity

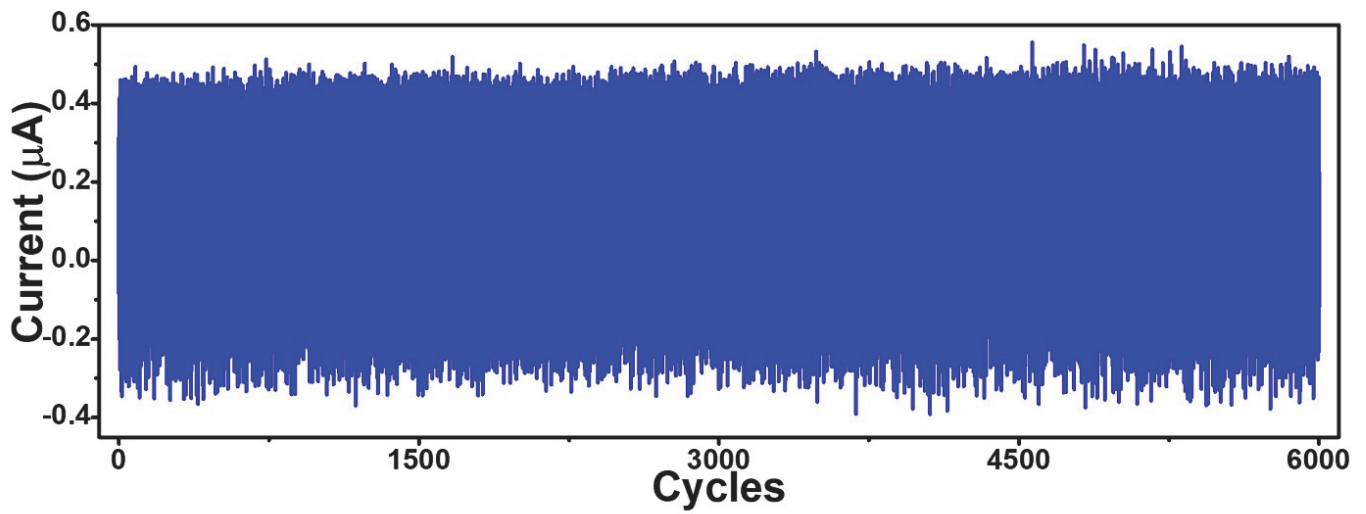


Figure S2. The stability of PSPE-TENG operated at a flow rate of 3 ml/s for about 6,000 cycles

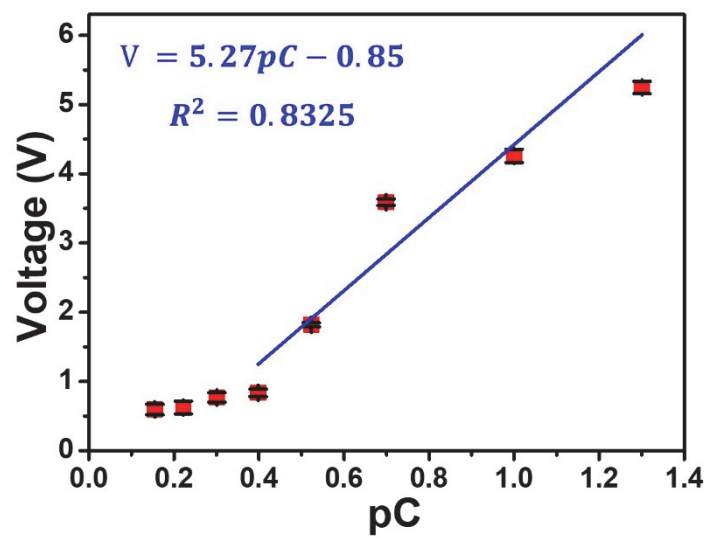


Figure S3. The regression analysis of pC based on the output voltage