Superior discharged energy density and efficiency in polymer nanocomposites induced by linear dielectric core-shell nanofibers

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Figure S1  Three-dimensional models of the simulation system for 5 vol.% ST NFs/PVDF and 5 vol.% ST@AO NFs/PVDF composite films.
**Figure S2** Cross-section images (X-directions) distribution of leakage current density, electric potential, and electric field strength simulated for the 5 vol% ST NFs/PVDF composite films (a) and 5 vol% ST@AO NFs/PVDF composite films (b).
Figure S3 Cross-section images (Y-directions) distribution of leakage current density, electric potential, and electric field strength simulated for the 5 vol% ST NFs/PVDF composite films (a) and 5 vol% ST@AO NFs/PVDF composite films (b).
Figure S4 Cross-section images (Z-directions) distribution of leakage current density, electric potential, and electric field strength simulated for the 5 vol% ST NFs/PVDF composite films (a) and 5 vol% ST@AO NFs/PVDF composite films (b).
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**Figure S5** D-E curves of 5 vol% ST NFs/PVDF composite films and 5 vol% ST@AO NFs/PVDF composite films.
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Figure S6 D-E curves of pure PVDF and ST@AO NFs/PVDF composite films with different contents fillers.