

Supplementary Materials

Studies on the Application of Polyimidobenzimidazole Based Nanofiber Material as the Separation Membrane of Lithium-Ion Battery

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Figure S1. Contact angles of (a) Celgard H1612 (b) BI-PI with electrolytes.

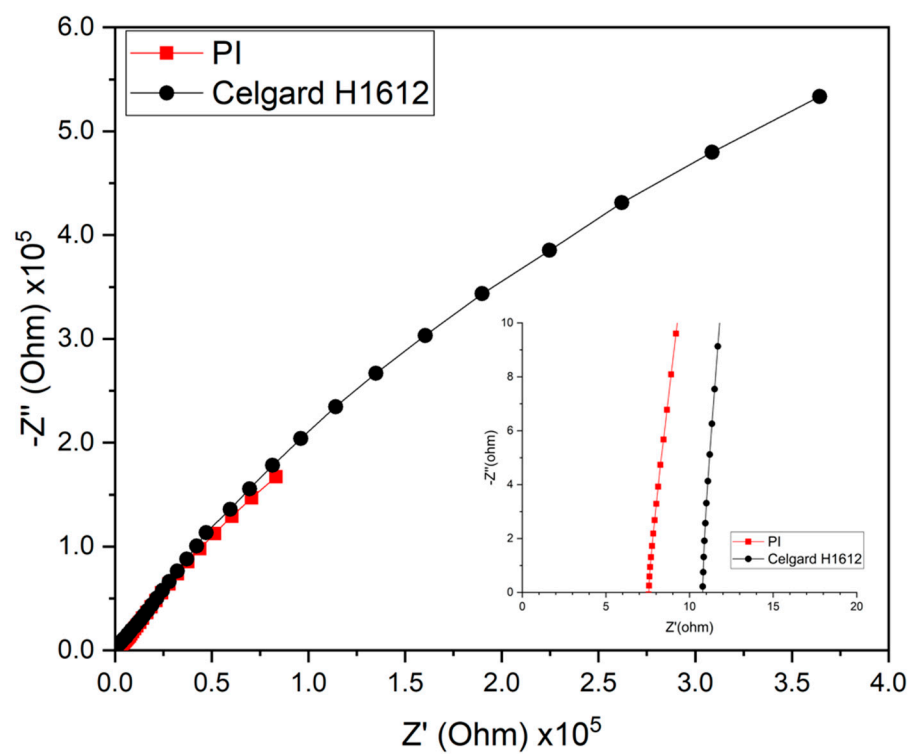


Figure S2. EIS curves obtained in SS/ Separator/ SS system.

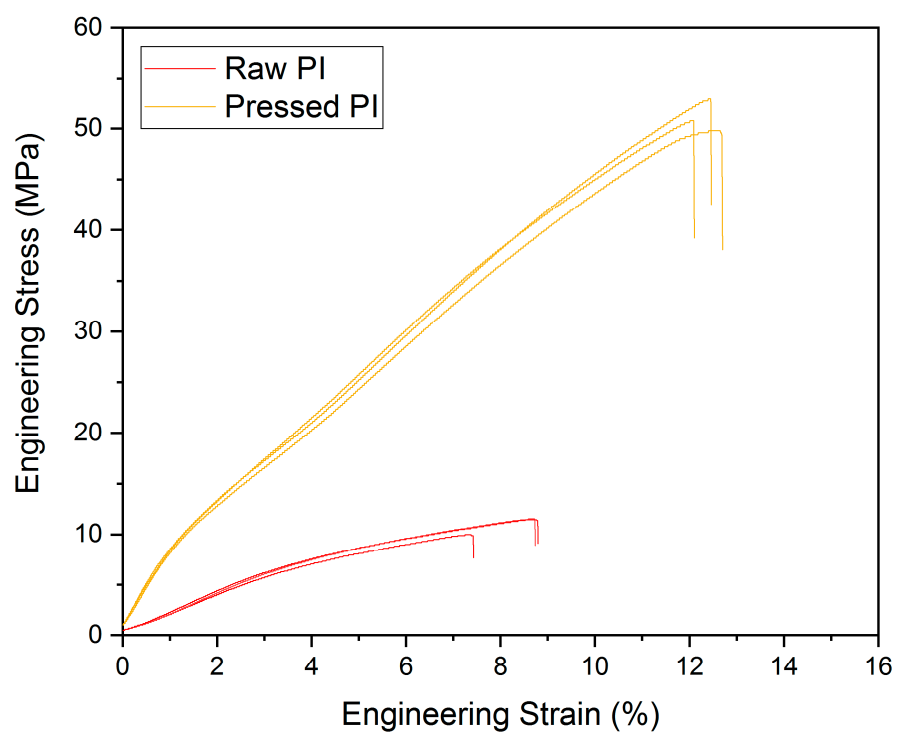


Figure S3. Stress-strain curves of hot-pressed and non hot-pressed films.