

## Supporting Information

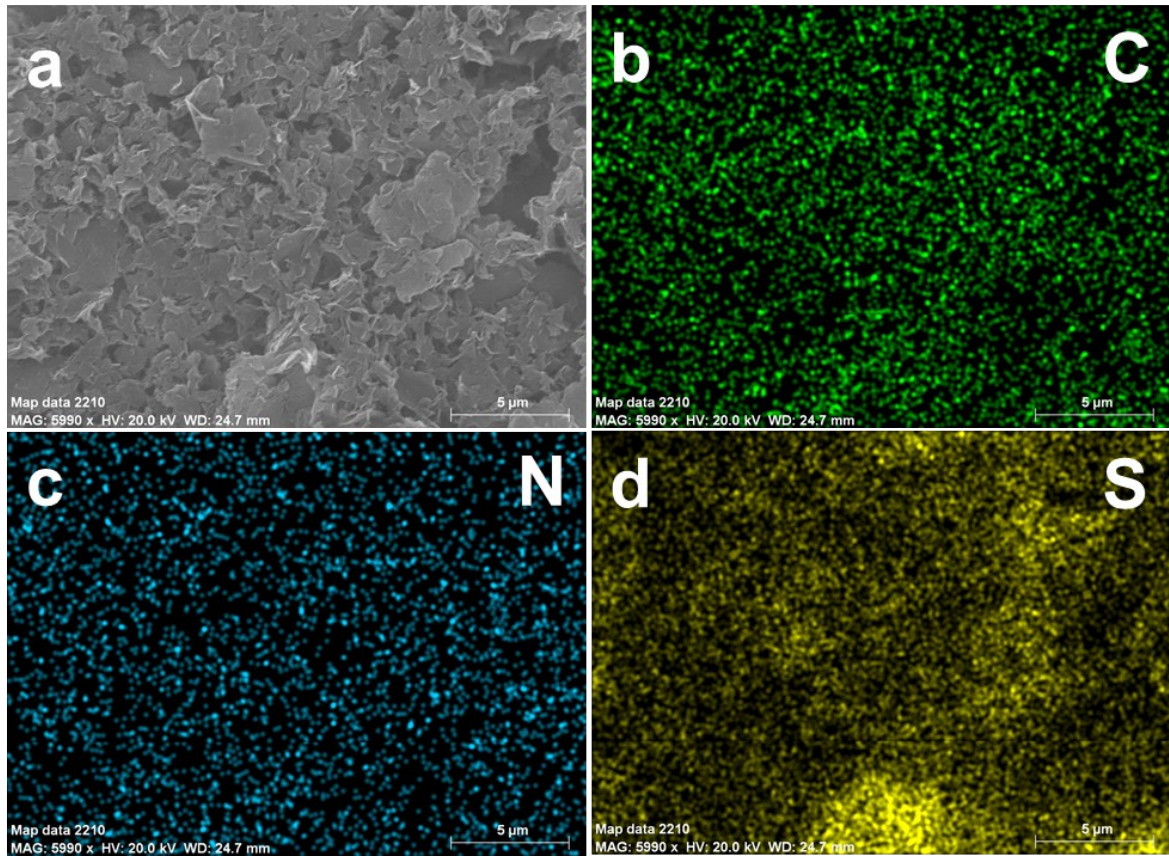
# Enhanced Electrochemical Performance by Three-Dimensional Interconnected Porous Nitrogen-Doped Graphene/Carbonized Polypyrrole Composite for Lithium-Sulfur Batteries

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**Figure S1.** SEM images of GO/PPy-S composite and corresponding EDS elemental mapping images.