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1. Sandwiching Sulfur into the Dents Between N, O Co-Doped Graphene Layered Blocks with Strong Physicochemical Confinements for Stable and High-Rate Li–S Batteries (ARTICLE)
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2. Curtailing Carbon Usage with Addition of Functionalized NiFe2O4 Quantum Dots: Toward More Practical S Cathodes for Li–S Cells (ARTICLE)
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3. Electrodeposited Sulfur and CoxS Electrocatalyst on Buckypaper as High-Performance Cathode for Li–S Batteries (ARTICLE)
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4. Strongly Anchoring Polysulfides by Hierarchical Fe3O4/C3N4 Nanostructures for Advanced Lithium–Sulfur Batteries (ARTICLE)
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5. Comprehensive Design of the High-Sulfur-Loading Li–S Battery Based on MXene Nanosheets (ARTICLE)
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6. Rational Design of Porous N-Ti3C2 MXene@CNT Microspheres for High Cycling Stability in Li–S Battery (ARTICLE)
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7. Construction of Electrocatalytic and Heat-Resistant Self-Supporting Electrodes for High-Performance Lithium–Sulfur Batteries (ARTICLE)
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8. Atomic Layer Deposition-Assisted Construction of Binder-Free Ni@N-Doped Carbon Nanospheres Films as Advanced Host for Sulfur Cathode (ARTICLE)
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10. Housing Sulfur in Polymer Composite Frameworks for Li–S Batteries (REVIEW)  