



Showcasing research from Professor Wei Liu's laboratory, School of Chemistry and Chemical Engineering, Central South University, Changsha, China.

Lignocellulosic biomass in electrochemical energy conversion and value-added chemicals production

This review provides a comprehensive overview of recent advances in the electrochemical conversion of lignocellulosic biomass, highlights key challenges hindering its practical application, and discusses future perspectives for achieving efficient and sustainable biomass conversion.

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