

Efficient barrier properties of mechanically enhanced agro-extracted cellulosic biocomposites

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Graphene oxide-terminated hyperbranched amino polymer-carboxymethyl cellulose ternary nanocomposite for efficient removal of heavy metals from aqueous solutions

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Influence of cellulose content on thermal properties of poly(lactic) acid/cellulose and low-density polyethylene/cellulose composites

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Processing of lignocellulose in ionic liquids : a cleaner and sustainable approach

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Tensile and surface hydrophobicity investigation of the novel synthesized cellulose derivative films

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