

Advances in nanomaterials induced biohydrogen production using waste biomass

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Aerobic cascade oxidation of substituted cyclopentane-1,2-diones using metalloporphyrin catalysts

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A novel approach in mechanical nanostructuring synthesis of metal hydride : hydrogen sorption enhancement by High Pressure Torsion Extrusion

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Production of microbial lipids from optimized waste office paper hydrolysate, lipid profiling and prediction of biodiesel properties

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Selective laser manufacturing of Ti-based alloys and composites : impact of process parameters, application trends, and future prospects

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The TIMELESS roles in genome stability and beyond

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