

Biotransformation Of Waste Biomass Into High Value Biochemicals

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The technologies of food waste aerobic bioconversion into fertilizer (Wang et al., 2003) and food waste anaerobic bioconversion into biogas and fertilizer (Wang et al., 2002) were developed. Production of yeast biomass using extracts of easily dissolved organic matter from vegetable and food processing wastes was proposed as a first step of the technology for food waste bioconversion into value-added by-product followed by aerobic or anaerobic treatment of solid residue.

Biotransformation of vegetable and fruit processing wastes ...

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Transformation of waste biomass to various biotechnological products and bioenergy is carried out through different routes. The major routes comprise biological, chemical, and thermal processes and are depicted in Fig. 1.5. The conversion of biomass either can result in final products or may provide building blocks for further processing.

Value Addition of Waste Biomass, Biotransformation of ...

Biotransformation also serves as an important defense mechanism since toxic xenobiotics and body wastes are converted into less harmful substances and substances that can be excreted from the body. Toxicants that are lipophilic, non-polar, and of low molecular weight are readily absorbed through the cell membranes of the skin, GI tract, and lung.

ToxTutor - Introduction to Biotransformation

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Biotransformation of waste biomass into high value ...

Waste Biomass. Biomass is a renewable resource and refers to any material having recent biological origin, such as plant materials, agricultural crops, and even animal manure. According to National Renewable Energy Laboratory (NREL), biomass can be defined as any plant-derived organic matter. Biomass available for energy on a sustainable basis includes herbaceous and woody energy crops, agricultural food and feed crops, agricultural crop wastes and residues, wood wastes and residues, aquatic ...

Waste Biomass, Types of Waste Biomass/Potential Waste ...

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