

Sustainable Biotechnology Sources Of Renewable Energy

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Abstract. Sustainable Biotechnology; Sources of Renewable Energy draws on the vast body of knowledge about renewable resources for biofuel research, with the aim to bridge the technology gap and focus on critical aspects of lignocellulosic biomolecules and the respective mechanisms regulating their bioconversion to liquid fuels and other value-added products.

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Renewable energy. Denna sida p å svenska This page in English. Cactus - Opuntia Ficus-Indica - energy crop for biogas production. A sustainable bioenergy system should: 1. be resource efficient. 2. have a high energy efficiency. 3. have maximized environmental benefits and. 4. be cost efficient.

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In the coming decades, oil refineries are expected to be amply replaced by biorefineries, where (bio)chemical and biological conversion processes, using chemical catalysts, enzymes and microorganisms, will transform biomass into biofuels, biomaterials and platform and fine chemicals.

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Introduction. Nature offers abundant renewable resources that can be used to partially replace fossil fuels and commodity chemicals but issues of cost, technology readiness levels, and compatibility with existing distribution networks remain huge challenges. Cellulosic ethanol and biodiesel are the most immediately obvious target fuels, with hydrogen, methane and butanol as other potentially viable products.

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Sustainable Biotechnology- Enzymatic Resources of Renewable Energy. Aims to propose microbial enzymes on variety of lignocellulosic crops. Offers detection strategies to screen and identify the variety of lignocellulosic microorganisms from extreme environmental conditions. Unique literature review of weedy lignicellulosic substrate.

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There are two types of biofuels: bioethanol and biodiesel. Bioethanol, the principal fuel used as substitute for petrol for road transport vehicles, is mainly produced by the sugar fermentation process of cellulose (starch), which is mostly derived from maize and sugar cane. Biodiesel on the other hand is mainly produced from oil crops such as rapeseed, palm, and soybean (Table 1).

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Sustainable Biotechnology. Mineral oil still constitutes the most important source of liquid fuels, but is also an important raw material for the production of plastics, chemicals, pharmaceuticals, etc. During the coming decades we need to use alternative sustainable resources to compensate for the forthcoming depletion of mineral oil, but also to deal with greenhouse gases and the associated climate effects.

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