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Biotechnology For The 21st Century

Biotechnology is considered a key technology of the 21st century. It offers huge potential for economic value creation and the creation of highly skilled jobs, and therefore will play an important role now and in the future.

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BIOTECHNOLOGY FOR THE 21ST CENTURY: Due in large part to scientific advance in crop breeding and farming techniques, world food production has doubled since 1960 and productivity from agricultural land and water usage has tripled. But on the global level a dilemma lies ahead. The world's population is expected to double by the

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BIOTECHNOLOGY FOR THE 21ST CENTURY: OPPORTUNITIES IN ...

This biotechnology revolution is very relevant to the problems of food security, poverty reduction, and environmental conservation in the developing world. But for many, it raises important questions relating to ethics, intellectual property rights, and biosafety (17). There have been widespread protests against the spread of agro-biotechnology.

Biotechnology and Food Security in the 21st Century | IATP

Biotechnology provides reliable and rapid methods for the incorporation of traits (genes) that are realized through the use of expanding genomic resources. Potato was one of the first crops to be genetically modified, and it remains at the forefront of biotechnology research due in part to its rapid regeneration and resilience after being subjected to tissue culture.

Biotech Potatoes in the 21st Century: 20 Years Since the ...

Biotechnology can contribute to future food security if it benefits sustainable small-farm agriculture in developing countries. Presently, agrobiotechnology research cites ethical, safety, and intellectual property rights issues.

Biotechnology and food security in the 21st century

Suggested Citation:"Front Matter."National Research Council. 2002. Marine Biotechnology in the Twenty-First Century: Problems, Promise, and Products.Washington, DC ...

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From manipulation of plant gene structure to the use of plants for bioenergy, biotechnology interventions in plant and agricultural science have been rapidly developing over the past ten years with immense forward leaps on an annual basis.

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biotechnology | Definition, Examples, & Applications ...

Plastid Biotechnology: Food, Fuel, and Medicine for the 21st Century Pal Maliga , Ralph Bock Plant Physiology Apr 2011, 155 (4) 1501-1510; DOI: 10.1104/pp.110.170969

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Sensor Technology for the 21st Century This web page on sensor technology is designed to help sensor developers locate SBIR and/or STTR funding opportunities across federal agencies. The U.S. Government is a significant driver of sensor innovation: investing in low cost, portable, easy-to-use technologies to facilitate the collection of real ...

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Plant Biotechnology and Agriculture: Prospects for the 21st Century 1st Edition by Arie Altman (Editor), Paul Michael Hasegawa (Editor) 4.0 out of 5 stars 2 ratings

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As you step onto Bebb Farms in rural Labette County, Kan., you see tractors, combines, sprayers, grain bins, and semis. All necessary equipment on a Kansas farm, but perhaps the most important equipment you don ' t see is the Internet.

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