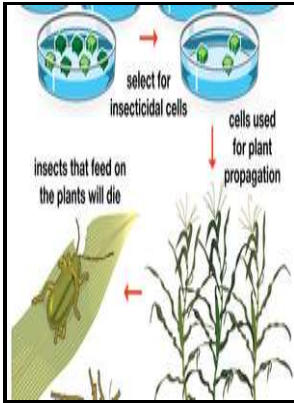


Transgenic organisms - biological and social implications

Birkhäuser Verlag - Transgenic Organisms



Description: -

- Kent State Shootings, Kent, Ohio, 1970

Bodyguards

Thrillers

Mystery/Suspense

Fiction - General

Fiction

General

Suspense

Transgenic organisms -- Risk assessment
Transgenic organisms - biological and social implications

- Advances in life sciences
Transgenic organisms - biological and social implications

Notes: Includes bibliographical references and index.

This edition was published in 1996



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Tags: #Ethical/ #Social #Issues #in #Biology

6. What are the implications of GM

Scientists from various disciplines assess the quality of our knowledge on which risk assessment of genetechnology methods is currently based.

Social/Ethical Implications

The Supreme Court of Canada ruled in 2002 that higher life forms are not eligible for patenting because they were not a composition or manufacture of matter within the meaning of an invention in accordance to the Patent Act.

How have transgenic animals proved to be beneficial in:(a) Production of biological products(b)Chemical safety testing. from Biology Biotechnology and Its Applications Class 12 Haryana Board

However, this is the term of art used in the literature examining trade and regulatory issues with varying definitions.

Transgenic Organisms: Ethical Issues

For example, Muslims, Sikhs and Hindus are forbidden to eat certain foods. For example, by introducing genes from other species, that alter the formation of a particular factor and by studying its biological effects, we can gain knowledge about the biological role of the factor in our body.

Effects of Genetic Engineering

It is to say that the animal looks every bit like a cow; it behaves like a cow as it still eats grass or whatever substitutes modern cows eat , it moos, it lactates, etc. However, the 2006 and 2007 results were not robust: only 14 and 4 farmers, respectively, who were surveyed reported growing non- Bt cotton in those years. This resulted in a large scale and cost- effective production of chymosin.

Animal Biotechnology

The opponents of rBST strongly feel that since milk is consumed by most people, any inherent risk, however small is unacceptable.

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