

### **genetic engineering in agriculture pdf**

Genetic recombination caused by human activity has been occurring since around 12,000 BC, when humans first began to domesticate organisms. Genetic engineering as the direct transfer of DNA from one organism to another was first accomplished by Herbert Boyer and Stanley Cohen in 1972. It was the result of a series of advancements in techniques that allowed the direct modification of the genome.

### **History of genetic engineering - Wikipedia**

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### **Environmental impact of agriculture - Wikipedia**

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### **Biosafety - Food and Agriculture Organization**

Updated November 2013 Introduction. Genetic engineering, or genetic modification, uses a variety of tools and techniques from biotechnology and bioengineering to modify an organism's genetic makeup.

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