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Bushra Arshad

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projects Begins with a primer on microbiology, the human immune system ' s response to these biological agents, and the defense agencies involved with protecting the public against these agents

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revolution an answer with similar pattern to the world hunger? of toxicity. An Do GM crops with more complex transformation contribute to the enrichment of multinationals? Why the US increases food aids?" have been analyzed. Transformation protocols and retrieval of recombinants are essential to the success of genetic engineering. The book throws light on new transformation strategies which can be used to increase the transformation efficiency in most plant species. Genetic engineering offers potentially viable solution to look for alternatives beyond Bt toxins

interesting chapter is dedicated to in vitro fig regeneration and transformation systems. To address the long juvenile phase of fruit trees, the book includes a chapter on plant breeding technique that can significantly shorten the breeding periods. The book dwells on aspects of genome editing which will enable researchers to produce transgenic plants in a more convenient and safer way to genetic modification of stem cells holding significant therapeutic promise to treat complications of diabetes and obesity.

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