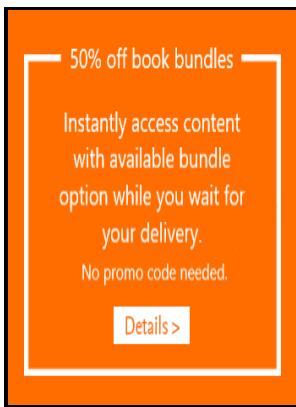


Gene doping in sports - the science and ethics of genetically modified athletes

Elsevier Academic Press - Genetically Modified Athletes: Biomedical Ethics, Gene Doping and Sport



Description: -

- Doping in sports
- Gene therapy
- Doping in sports -- Moral and ethical aspects
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Genetically Modified Olympians: Could Future Athletes Cheat Without Being Detected?

Culture, Sport, Society, 33, 25-40.

Gene Doping In Sports Essay

To me, this is only one element of what public dialogue should entail. Parents, though, may be willing to take certain risks when it comes to germ line modification to increase the chances of their child becoming a star athlete and subsequently ending up in a financially sound position. H Müller, History of Doping and Doping Control, in D.

Events « Genetically Modified Athletes

It gives swimmers a more frictionless glide. Editing genes before pregnancy begins will be much more complicated than taking a course of hormone supplements. If the athlete were harmed, the doctor could be sued for malpractice and lose his or her medical license, says Maxwell Mehlman, a law professor at Case Western Reserve University School of Medicine.

Ethical Considerations of Genetic Manipulation in Sport

Genetically modified athletes might actually arise from just trying to make healthier people. He sheds light on various aspects of bioethics and their implications for the practices and management of sport in general. These arguments traditionally appeal to claims that substances or doping practices and gene doping, in particular can adversely affect their health.

Gene Doping and the Ethics of Sport: between Enhancement and Posthumanism

Each of these genes is linked to the enhancement of a specific performance: greater oxygen delivery to the muscles, growth of the muscular mass

and height increase.

Gene Doping in Sports, Angela J Schneider (Edited) Theodore Friedmann (Series edited)

Bostrom, 2009, Human Enhancement, Oxford, Oxford UP, p. If Wada permitted gene doping, they would be better placed to offer athletes a safer way of enhancing their performance.

Genetic doping: WADA we do about the future of ‘cheating’ in sport?

The meeting was the second such meeting sponsored by WADA, the first being the workshop held at the Banbury Center, Long Island, New York, in March 2002.

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