

Race and the Genetic Revolution: Science, Myth, and Culture

From Columbia University Press

Donwload Read Online

Race and the Genetic Revolution: Science, Myth, and Culture From Columbia University Press

Do advances in genomic biology create a scientific rationale for long-discredited racial categories? Leading scholars in law, medicine, biology, sociology, history, anthropology, and psychology examine the impact of modern genetics on the concept of race. Contributors trace the interplay between genetics and race in forensic DNA databanks, the biology of intelligence, DNA ancestry markers, and racialized medicine. Each essay explores commonly held and unexamined assumptions and misperceptions about race in science and popular culture.

This collection begins with the historical origins and current uses of the concept of "race" in science. It follows with an analysis of the role of race in DNA databanks and racial disparities in the criminal justice system. Essays then consider the rise of recreational genetics in the form of for-profit testing of genetic ancestry and the introduction of racialized medicine, specifically through an FDA-approved heart drug called BiDil, marketed to African American men. Concluding sections discuss the contradictions between our scientific and cultural understandings of race and the continuing significance of race in educational and criminal justice policy.

Download Race and the Genetic Revolution: Science, Myth, an ...pdf

Read Online Race and the Genetic Revolution: Science, Myth, ...pdf

Race and the Genetic Revolution: Science, Myth, and Culture

From Columbia University Press

Race and the Genetic Revolution: Science, Myth, and Culture From Columbia University Press

Do advances in genomic biology create a scientific rationale for long-discredited racial categories? Leading scholars in law, medicine, biology, sociology, history, anthropology, and psychology examine the impact of modern genetics on the concept of race. Contributors trace the interplay between genetics and race in forensic DNA databanks, the biology of intelligence, DNA ancestry markers, and racialized medicine. Each essay explores commonly held and unexamined assumptions and misperceptions about race in science and popular culture.

This collection begins with the historical origins and current uses of the concept of "race" in science. It follows with an analysis of the role of race in DNA databanks and racial disparities in the criminal justice system. Essays then consider the rise of recreational genetics in the form of for-profit testing of genetic ancestry and the introduction of racialized medicine, specifically through an FDA-approved heart drug called BiDil, marketed to African American men. Concluding sections discuss the contradictions between our scientific and cultural understandings of race and the continuing significance of race in educational and criminal justice policy.

Race and the Genetic Revolution: Science, Myth, and Culture From Columbia University Press Bibliography

- Sales Rank: #1357143 in Books
- Published on: 2011-09-27
- Released on: 2011-08-16
- Original language: English
- Number of items: 1
- Dimensions: 9.00" h x .71" w x 6.00" l, 1.09 pounds
- Binding: Paperback
- 304 pages

Download Race and the Genetic Revolution: Science, Myth, an ...pdf

Read Online Race and the Genetic Revolution: Science, Myth, ...pdf

Download and Read Free Online Race and the Genetic Revolution: Science, Myth, and Culture From Columbia University Press

Editorial Review

Review

There is perhaps no issue that is of more interest and relevance to the social study of science and public health than race and genetics, and Sheldon Krimsky and Kathleen Sloan are leaders in the field. Novel and forward thinking, this book will be a valuable addition to a literature that needs to be brought up to speed.

(David Rosner, Mailman School of Public Health, Columbia University)

A signal contribution. This volume wonderfully reflects the mission and track record of the Council for Responsible Genetics in clarifying the content and social significance of complex scientific issues and demystifying the ideological penumbras that surround them. I can hardly wait for this book to begin circulation. It should be read and taught as widely as possible.

(Adolph Reed Jr., University of Pennsylvania)

Essential reading for researchers, students, and policymakers seeking to challenge the new racial genetics.

(Dorothy Roberts, author of *Fatal Invention: How Science, Politics, and Big Business Re-create Race in the Twenty-First Century*)

Health and science collections alike will find this college-level discussion offers important connections between science and cultural awareness of race, and makes for key reading for students and researchers alike.

(*Midwest Book Review*)

An important strength of this timely,engaging, and readable book?and what distinguishes it from some others?is the claritywith which it demonstrates how genomics findings in one discipline... are applied to others...

(*PsycCRITIQUES*)

About the Author

Sheldon Krimsky is professor of urban and environmental policy and planning and adjunct professor of public health and community medicine at Tufts University. He is the author of nine books, including *Science in the Private Interest: Has the Lure of Profit Corrupted Biomedical Research?* and is coauthor with Tania Simoncelli of the recent Columbia University Press title *Genetic Justice: DNA Databanks, Criminal Justice, and Civil Liberties*.

Kathleen Sloan has run nonprofit organizations for more than twenty years and has directed communications and public relations functions for multinational corporations and nonprofits. She organized a major national conference on the impact of forensic DNA databanks on racial disparities in the criminal justice system for the Council for Responsible Genetics, where she formerly directed programs on both race and genetics and women and biotechnology.

Users Review

From reader reviews:

Monica Ceja:

Inside other case, little people like to read book Race and the Genetic Revolution: Science, Myth, and Culture. You can choose the best book if you want reading a book. Given that we know about how is important any book Race and the Genetic Revolution: Science, Myth, and Culture. You can add expertise and of course you can around the world by the book. Absolutely right, mainly because from book you can recognize everything! From your country until finally foreign or abroad you will be known. About simple point until wonderful thing you are able to know that. In this era, we are able to open a book or searching by internet gadget. It is called e-book. You can use it when you feel fed up to go to the library. Let's read.

Amanda Moberly:

This Race and the Genetic Revolution: Science, Myth, and Culture is great e-book for you because the content which can be full of information for you who else always deal with world and get to make decision every minute. This particular book reveal it info accurately using great manage word or we can declare no rambling sentences inside. So if you are read the item hurriedly you can have whole info in it. Doesn't mean it only offers you straight forward sentences but challenging core information with beautiful delivering sentences. Having Race and the Genetic Revolution: Science, Myth, and Culture in your hand like obtaining the world in your arm, details in it is not ridiculous a single. We can say that no e-book that offer you world throughout ten or fifteen small right but this e-book already do that. So , this is good reading book. Hey there Mr. and Mrs. stressful do you still doubt that?

Mamie Perkins:

In this period globalization it is important to someone to get information. The information will make someone to understand the condition of the world. The fitness of the world makes the information easier to share. You can find a lot of referrals to get information example: internet, newspaper, book, and soon. You can observe that now, a lot of publisher this print many kinds of book. The particular book that recommended for you is Race and the Genetic Revolution: Science, Myth, and Culture this book consist a lot of the information of the condition of this world now. That book was represented how do the world has grown up. The dialect styles that writer use to explain it is easy to understand. The actual writer made some exploration when he makes this book. This is why this book suitable all of you.

Mary Kidd:

As a student exactly feel bored to be able to reading. If their teacher expected them to go to the library or make summary for some publication, they are complained. Just small students that has reading's spirit or real their pastime. They just do what the instructor want, like asked to go to the library. They go to right now there but nothing reading significantly. Any students feel that looking at is not important, boring in addition to can't see colorful photos on there. Yeah, it is to get complicated. Book is very important for you. As we know that on this period of time, many ways to get whatever we wish. Likewise word says, many ways to reach Chinese's country. Therefore , this Race and the Genetic Revolution: Science, Myth, and Culture can make you truly feel more interested to read.

Download and Read Online Race and the Genetic Revolution: Science, Myth, and Culture From Columbia University Press #D7Y8QTX126U

Read Race and the Genetic Revolution: Science, Myth, and Culture From Columbia University Press for online ebook

Race and the Genetic Revolution: Science, Myth, and Culture From Columbia University Press Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Race and the Genetic Revolution: Science, Myth, and Culture From Columbia University Press books to read online.

Online Race and the Genetic Revolution: Science, Myth, and Culture From Columbia University Press ebook PDF download

Race and the Genetic Revolution: Science, Myth, and Culture From Columbia University Press Doc

Race and the Genetic Revolution: Science, Myth, and Culture From Columbia University Press Mobipocket

Race and the Genetic Revolution: Science, Myth, and Culture From Columbia University Press EPub