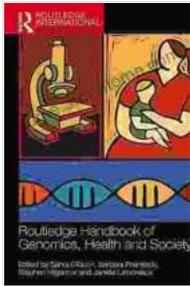


# The Routledge Handbook of Genomics, Health, and Society

**Edited by:**



## Routledge Handbook of Genomics, Health and Society (Routledge International Handbooks) by Barbara Prainsack

★★★★☆ 4.5 out of 5

Language : English  
File size : 1251 KB  
Text-to-Speech : Enabled  
Screen Reader : Supported  
Enhanced typesetting: Enabled  
Word Wise : Enabled  
Print length : 336 pages



- Bartha Maria Knoppers
- Susan M. Wolf

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The Routledge Handbook of Genomics, Health, and Society is a comprehensive overview of the ethical, legal, and social implications of

genomics in healthcare. This handbook provides a valuable resource for researchers, clinicians, and policymakers working in this field.

The handbook is divided into seven parts:

- 1.
2. **Ethical Issues in Genomics**
3. **Legal Issues in Genomics**
4. **Social Issues in Genomics**
5. **Genomics and Health Policy**
6. **Genomics and Clinical Practice**
- 7.

Each part of the handbook is written by a team of experts in the field. The handbook provides a comprehensive overview of the ethical, legal, and social implications of genomics in healthcare.

## **Key Features**

- Comprehensive overview of the ethical, legal, and social implications of genomics in healthcare
- Written by a team of experts in the field
- Provides a valuable resource for researchers, clinicians, and policymakers working in this field

## **Table of Contents**

- 1.

## 2. **Ethical Issues in Genomics**

- The ethical challenges of genomics
- Privacy and confidentiality
- Discrimination and stigma
- Autonomy and informed consent
- Solidarity and equity

### • **Legal Issues in Genomics**

- The legal framework for genomics
- Data protection and privacy
- Intellectual property
- Liability and negligence
- Regulatory oversight

### • **Social Issues in Genomics**

- The social impact of genomics
- Public attitudes towards genomics
- Genomics and health disparities
- Genomics and the family
- Genomics and the media

### • **Genomics and Health Policy**

- The role of genomics in health policy
  - Genomics and personalized medicine
  - Genomics and public health
  - Genomics and health economics
  - Genomics and health equity
- **Genomics and Clinical Practice**
    - The use of genomics in clinical practice
    - Genomics and diagnosis
    - Genomics and treatment
    - Genomics and prognosis
    - Genomics and prevention

- 

## **Audience**

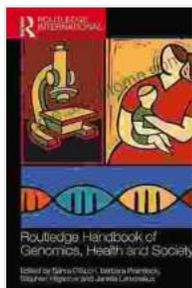
The Routledge Handbook of Genomics, Health, and Society is intended for researchers, clinicians, and policymakers working in the field of genomics. The handbook is also a valuable resource for students and the general public who are interested in learning more about the ethical, legal, and social implications of genomics in healthcare.

## **Free Download Your Copy Today!**

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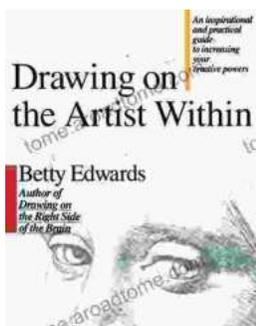
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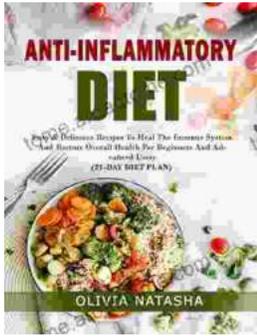
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