

Goodbye Normal Gene Confronting The Genetic Revolution

The Ethics of Inheritable Genetic Modification Handbook of Disability Studies The New Genetics and The Public's Health Genetic Discrimination Moral Issues in Global Perspective - Volume 2: Human Diversity and Equality - Second Edition The Future Health Workforce: Integrated Solutions and Models of Care Am I My Genes? Confronting Hereditary Breast and Ovarian Cancer Health Care & Public Policy Eco Crime and Genetically Modified Food Melancholia and Maturation John Knowles's A Separate Peace Pathobiology of Human Disease Coping with Methuselah Confront! Law Society Journal Gene Future Health and Wellness The Gene Machine Psychosocial Genetic Counseling John Rasko Gary L. Albrecht Robin Bunton Gerard Quinn Christine Koggel Madhan Balasubramanian Robert L. Klitzman M.D. Sue Friedman George R. Palmer Reece Walters Eric L. Tribunella Harold Bloom Henry Aaron John J. Michalczyk Thomas F. Lee Gordon Edlin Bonnie Rochman Jon Weil

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is inheritable genetic modification the new dividing line in gene therapy the editors of this searching investigation representing clinical medicine public health and biomedical ethics have established a distinguished team of scientists and scholars

to address the issues from the perspectives of biological and social science law and ethics including an intriguing foreword from peter singer their purpose is to consider how society might deal with the ethical concerns raised by inheritable genetic modification and to re examine prevailing views about whether these procedures will ever be ethically and socially justifiable the book also provides background to define the field and discusses the biological and technological potential for inheritable genetic modification its limitations and its connection with gene therapy cloning and other reproductive interventions for scientists bioethicists clinicians counsellors and public commentators this is an essential contribution to one of the critical debates in current genetics

this path breaking international handbook of disability studies signals the emergence of a vital new area of scholarship social policy and activism drawing on the insights of disability scholars around the world and the creative advice of an international editorial board the book engages the reader in the critical issues and debates framing disability studies and places them in an historical and cultural context five years in the making this one volume summarizes the ongoing discourse ranging across continents and traditional academic disciplines to provide insight and perspective the volume is divided into three sections the shaping of disability studies as a field experiencing disability and disability in context each section written by world class figures consists of original chapters designed to map the field and explore the key conceptual theoretical methodological practice and policy issues that constitute the field each chapter provides a critical review of an area positions and literature and an agenda for future research and practice the handbook answers the need expressed by the disability community for a thought provoking interdisciplinary international examination of the vibrant field of disability studies the book will be of interest to disabled people scholars policy makers and activists alike the book aims to define the existing field stimulate future debate encourage respectful discourse between different interest groups and move the field a step forward

the rapid advancement of genetic science fuelled by the human genome project and other related initiatives promises a new kind of public health practice based on the pre detection of disease according to calculations of genetic risk this book by two well known sociologists explores the implications of the new genetics for public health as a body of knowledge and a domain of practice assesses the impact of new

genetic information and technologies on conceptions of health illness embodiment self and citizenship critically examines the complex discourses surrounding human genetics and public health the new genetics and the public s health addresses the emerging social and political consequences of the new genetics and provides a stimulating critique of current research and practice in public health

as genetic technologies advance genetic testing may well offer the prospect of detecting the onset of future disabilities some research also forwards that certain behavioural profiles may have a strong genetic basis such as the determination to succeed or the propensity for risk taking as this technology becomes more prevalent there is a danger that genetic information may be misused by third parties and that particular genetic profiles may be discriminated against by employers by providers of social goods and services such as insurance companies and even by educational facilities this book explores the different forms and potential uses of genetic testing drawing together leading experts in disability law bioethics health law and a range of related fields it highlights the ethical and legal challenges arising as a result of emerging and rapidly advancing genetic science on examining transatlantic perspectives on the matter chapters in the book ask whether the us genetic information nondiscrimination act gina is proving to be an effective tool in addressing the issue of genetic discrimination and alleviating fears of discrimination the book also reviews what insights may be gained from gina within employment and health insurance contexts and asks how the un convention on the rights of persons with disabilities crpd may impact similar debates within the european union the book focuses particularly on the legislative and policy framework in the european union with an emphasis on the gaps in protection and the scope for specific legislative action in this area this book will be of great interest to scholars and students of discrimination law bioethics and disability law and will be of considerable use to legal practitioners medical practitioners and policy makers in this area

now available in three thematic volumes the second edition of moral issues in global perspective is a collection of the newest and best articles on current moral issues by moral and political theorists from around the globe each volume seeks to challenge the standard approaches to morality and moral issues shaped by western liberal theory and to extend the inquiry beyond the context of north america covering a broad range of issues and arguments this collection includes critiques of traditional

liberal accounts of rights justice and moral values while raising questions about the treatment of disadvantaged groups within and across societies affected by globalization providing new perspectives on issues such as war and terrorism reproduction euthanasia censorship and the environment each volume of moral issues in global perspective incorporates work by race class feminist and disability theorists human diversity and equality the second of the three volumes examines issues of equality and difference and the effects within and across borders of kinds of discrimination on the basis of race ethnicity gender disability class and sexual orientation nine essays are new four of which were written especially for this volume moral issues in global perspective is available in three separate volumes moral and political theory human diversity and equality and moral issues

this edited collection brings together a diverse set of original research and review articles that contribute towards a unified objective of redesigning the future health workforce our fundamental premise is that the future health workforce needs to be more closely aligned to population needs and be able to address emerging challenges of the 21st century the collection includes 13 articles 11 original research 2 review from nine countries original research articles that contributed to this special issue came from australia brazil canada china japan south korea sweden the united kingdom and the united states of america the collection features a range of health professionals including medical dental nursing allied health social work and health management workforce this unique piece of scholarship adds to ongoing global efforts on health workforce integration universal health coverage and creating sustainable and people centric health systems

in the fifty years since dna was discovered we have seen extraordinary advances for example genetic testing has rapidly improved the diagnosis and treatment of diseases such as huntington s cystic fibrosis breast cancer and alzheimer s but with this new knowledge comes difficult decisions for countless people who wrestle with fear about whether to get tested and if so what to do with the results am i my genes shows how real individuals have confronted these issues in their daily lives robert l klitzman interviewed 64 people who faced huntington s disease breast and ovarian cancer or alpha 1 antitrypsin deficiency the book describes often in the person s own words how each has wrestled with the vast implications that genetics has for their lives and their families klitzman shows how these men and women struggle to make sense of their predicament and its causes they confront a series of quandaries

whether to be tested whether to disclose their genetic risks to parents siblings spouses offspring friends doctors insurers employers and schools how to view and understand themselves and their genetics what treatments if any to pursue whether to have children adopt screen embryos or abort and whether to participate in genetic communities in the face of these uncertainties they have tried to understand these tests and probabilities avoid fatalism anxiety despair and discrimination and find hope meaning and a sense of wholeness forced to wander through a wilderness of shifting sands they chart paths that many others may eventually follow klitzman captures here the voices of pioneers some of the first to encounter the personal dilemmas introduced by modern genetics *am i my genes* is an invaluable account of their experience one that will become all the more common in the coming years an extraordinary exploration probing the many roles and implications of genetics in our lives today filled with astonishing insights this riveting book is vital reading for us all paula zahm klitzman lucidly discusses the moral and psychological complexities that come in the wake of genetic testing an important book for anyone who has the genes for pathology which is all of us and i recommend it highly kay redfield jamison author of *an unquiet mind* an illuminating voyage through the medical familial and existential quandaries faced by those of us at genetic risk thomas h murray president and ceo the hastings center

be informed be empowered be well if you are concerned that the cancer in your family is hereditary you face difficult choices should you have a blood test that may reveal whether you have a high likelihood of disease do you preemptively treat a disease that may never develop how do you make decisions now that will affect the rest of your life this helpful informative guide answers your questions as you confront hereditary breast and ovarian cancer developed by facing our risk of cancer empowered force the nation's only nonprofit organization dedicated to supporting families affected by hereditary breast and ovarian cancer this book stands alone among breast and ovarian cancer resources equal parts health guide and memoir it defines complex issues facing previvors and survivors and provides solutions with a fresh authoritative voice written by three passionate advocates for the hereditary cancer community who are themselves breast cancer survivors confronting hereditary breast and ovarian cancer dispels myths and misinformation and presents practical risk reducing alternatives and decision making tools including information about genetic counseling and testing preventive surgery and fertility and family planning as well as explanations of health insurance coverage

and laws protecting genetic privacy this resource tackles head on the challenges of living in a high risk body confronting hereditary cancer is a complex confusing and highly individual journey with its unique combination of the latest research expert advice and compelling personal stories this book gives previvors survivors and their family members the guidance they need to face the unique challenges of hereditary cancer

the gm debate has been ongoing for over a decade yet it has been contained in the scientific world and presented in technical terms eco crime and genetically modified food brings the debates about gm food into the social and criminological arena this book highlights the criminal and harmful actions of state and corporate officials it concludes that corporate and political corruption uncertain science bitter public opposition growing farmer concern and bankruptcy irreversible damage to biodiversity corporate monopolies and exploitation disregard for social and cultural practices devastation of small scale and local agricultural economies imminent threats to organics weak regulation and widespread political and biotech mistrust do not provide the bases for advancing and progressing gm foods into the next decade yet with the backing of the wto the us and uk governments march on but at what cost to future generations

coming of age in children s fiction often means achieving maturity through the experience of trauma in classics ranging from old yeller to the outsiders a narrative of psychological pain defies expectations of childhood as a time of innocence and play in this provocative new book eric l tribunella explores why trauma especially the loss of a loved object occurs in some of the most popular and critically acclaimed twentieth century american fiction for children tribunella draws on queer theory and feminist revisions of freud s notion of melancholia which is described as a fundamental response to loss arguing that the low grade symptoms of melancholia are in fact what characterize the mature sober and responsible american adult melancholia and maturation looks at how this effect is achieved in a society that purports to protect youngsters from every possible source of danger thus requiring melancholia to be induced artificially each of the book s five chapters focuses on a different kind of lost object sacrificed so as to propel the child toward a distinctively gendered sexual ethical and national adulthood from same sex friends to the companionship of boy and his dog stories from the lost ideals of historical fiction about the american revolution to the children killed or traumatized in holocaust

novels the author examines a wide spectrum of works including jack london s dog tales the contemporary realistic novels of s e hinton and newbery medal winners like johnny tremain and bridge to terabithia tribunella raises fundamental questions about the value of children s literature as a whole and provides context for understanding why certain books become required reading for youth eric l tribunella is assistant professor of english at the university of southern mississippi his articles have been published in children s literature association quarterly children s literature in education the lion and the unicorn a critical journal of children s literature and children s literature

a collection of essays analyzing knowles s classic work including a chronology of his works and life

pathobiology of human disease bridges traditional morphologic and clinical pathology molecular pathology and the underlying basic science fields of cell biology genetics and molecular biology which have opened up a new era of research in pathology and underlie the molecular basis of human disease the work spans more than 48 different biological and medical fields in five basic sections human organ systems molecular pathology basic mechanisms of diseases animal models other model systems experimental pathology clinical pathology each article provides a comprehensive overview of the selected topic to inform a broad spectrum of readers from research professionals to advanced undergraduate students reviews quantitative advances in the imaging and molecular analysis of human tissue new microarray technologies for analysis of genetic and chromosomal alterations in normal and diseased cells and tissues and new transgenic models of human disease using conditional tissue specific gene targeting articles link through to relevant virtual microscopy slides illustrating side by side presentation of normal and disease anatomy and histology images fully annotated with many supplementary full color images graphs tables and video files linked to data sets and to live references enabling researchers to delve deeper and visualize solutions

many medical authorities predict that average life expectancy could well exceed 100 years by mid century and rise even higher soon thereafter this astonishing prospect brought on by the revolution in molecular biology and information technology confronts policymakers and public health officials with a host of new questions how will increased longevity affect local and global demographic trends government

taxation and spending health care the workplace social security medicare and medicaid what ethical and quality of life issues are raised by these new breakthroughs in coping with methuselah a group of practicing scientists and public policy experts come together to address the problems challenges and opportunities posed by a longer life span this book will generate discussion in political social and medical circles and help prepare us for the extraordinary possibilities that the future may hold

many critics and some historians consider resistance in nazi germany as too little and too late few germans were willing to take risks and others began to oppose the third reich only when the end was in sight however despite the threat of prison concentration camp or death there were many diverse groups from the academic military and spiritual sectors of society that challenged the reich s harsh unjust policies this book represents the spectrum of these forms of resistance and illustrates the courage of those who dared to confront the nazi government

as lee so wisely and eloquently cautions there may be perils along this pathway as well as miraculous discoveries do dangers lurk in this new technological approach to nature may we unwittingly be doing irreparable harm to individuals not to mention the biosphere this perceptive author even handedly assesses the controversies surrounding the perils that may await us as molecular science moves out of the laboratory and into our homes and environment this fascinating and comprehensive volume shows that the time has come to confront our gene future because our gene future is now jacket

preceded by health and wellness gordon edlin and eric golanty c2014

a sharp eyed exploration of the promise and peril of having children in an age of genetic tests and interventions is screening for disease in an embryo a humane form of family planning or a slippery slope toward eugenics should doctors tell you that your infant daughter is genetically predisposed to breast cancer if tests revealed that your toddler has a genetic mutation whose significance isn t clear would you want to know in the gene machine the award winning journalist bonnie rochman deftly explores these hot button questions guiding us through the new frontier of gene technology and how it is transforming medicine bioethics health care and the factors that shape a family rochman tells the stories of scientists working to unlock the secrets of the human genome genetic counselors and

spiritual advisers guiding mothers and fathers through life changing choices and of course parents including rochman herself grappling with revelations that are sometimes joyous sometimes heartbreaking but always profound she navigates the dizzying and constantly expanding array of prenatal and postnatal tests from carrier screening to genome sequencing while considering how access to more tests is altering perceptions of disability and changing the conversation about what sort of life is worth living and who draws the line along the way she highlights the most urgent ethical quandary is this technology a triumph of modern medicine or a pandora s box of possibilities propelled by human narratives and meticulously reported the gene machine is both a scientific road map and a meditation on our power to shape the future it is a book that gets to the very core of what it means to be human

psychosocial issues are integral to all genetic counseling interactions they include counselees beliefs about the cause of birth defects and genetic disorders the cognitive procession of medical information and risk figures emotions such as anxiety and guilt and the complex process of decision making drawing on direct clinical experience and the growing body of relevant literature psychosocial genetic counseling provides a comprehensive integrated approach to understanding these issues and their applications to genetic counseling the book combines theoretical and practical approaches including many clinical vignettes and examples of dialogue it is written in an engaging style that conveys the emotional immediacy of genetic counseling the emotional and social effects of genetic disorders are discussed with reference to the individual and to couple family and social interactions counseling techniques and the agenda of the genetic counseling session are then addressed in detail specialized aspects of prenatal diagnosis counseling cancer risk counseling and genetic counseling with children and adolescents are integrated with these general principles nondirective counseling and the psychology of risk interpretation and decision making are discussed from theoretical and historical perspectives leading to recommendations for their application to clinical practice the influences of ethnocultural history beliefs and practices for counselee and counselor are then discussed as they enter into all aspects of genetic counseling

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Goodbye Normal Gene

Confronting The Genetic

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