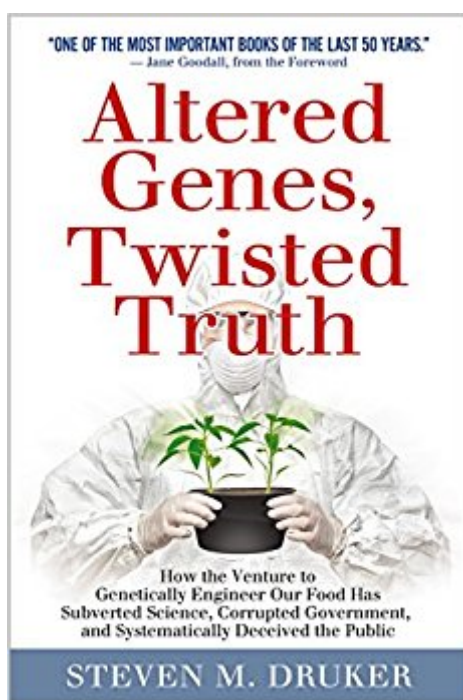


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Altered Genes, Twisted Truth: How The Venture To Genetically Engineer Our Food Has Subverted Science, Corrupted Government, And Systematically Deceived The Public



Synopsis

This book uncovers the biggest scientific fraud of our age. It tells the fascinating and frequently astounding story of how the massive enterprise to restructure the genetic core of the world's food supply came into being, how it advanced by consistently violating the protocols of science, and how for more than three decades, hundreds of eminent biologists and esteemed institutions have systematically contorted the truth in order to conceal the unique risks of its productsâ “and get them onto our dinner plates. *Altered Genes, Twisted Truth* provides a graphic account of how this elaborate fraud was crafted and how it not only deceived the general public, but Bill Clinton, Bill Gates, Barack Obama and a host of other astute and influential individuals as well. The book also exposes how the U.S. Food and Drug Administration (FDA) was induced to become a key accomplice--and how it has broken the law and repeatedly lied in order to usher genetically engineered foods onto the market without the safety testing that's required by federal statute. As a result, for fifteen years America's families have been regularly ingesting a group of novel products that the FDA's own scientific staff had previously determined to be unduly hazardous to human health. By the time this gripping story comes to a close, it will be clear that the degradation of science it documents has not only been unsavory but unprecedented--and that in no other instance have so many scientists so seriously subverted the standards they were trained to uphold, misled so many people, and imposed such magnitude of risk on both human health and the health of the environment.

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Customer Reviews

“Without doubt, one of the most important books of the last 50 years. I shall urge everyone I know who cares about life on earth, and the future of their children, and children’s children, to read it. . . . Steven Druker is a hero. He deserves at least a Nobel Prize.” --Jane Goodall, Ph.D. (from the Foreword)

“A fascinating book: highly informative, eminently readable, and most enjoyable. It’s a real page-turner and an eye-opener.” --Richard C. Jennings, Ph.D., Department of History and Philosophy of Science, University of Cambridge, UK

“This incisive and insightful book is truly outstanding. Not only is it well-reasoned and scientifically solid, it’s a pleasure to read--and a must-read. Through its masterful marshalling of facts, it dispels the cloud of disinformation that has misled people into believing that GE foods have been adequately tested and don’t entail abnormal risk.” --David Schubert, Ph.D. molecular biologist and Head of Cellular Neurobiology, Salk Institute for Biological Studies

“Altered Genes, Twisted Truth is lucid, illuminating, and alarming. As a former New York City prosecutor, I was shocked to discover how the FDA illegally exempted GE foods from the rigorous testing mandated by federal statute. And as the mother of three young kids, I was outraged to learn how America’s children are being callously exposed to experimental foods that were deemed abnormally risky by the FDA’s own experts.” --Tara-Cook Littman, J.D.

“Steven Druker has written a great book that could well be a milestone in the endeavor to establish a scientifically sound policy on genetically engineered foods. The evidence is comprehensive, clear, and compelling; and its credibility is irrefutable. No one has documented other cases of irresponsible behavior by government regulators and the scientific establishment nearly as well as Druker documents this one. His book should be widely read and thoroughly heeded.” --John Ikerd, Ph.D. Professor Emeritus of Agricultural and Applied Economics, University of Missouri

“Columbia” “Altered Genes, Twisted Truth will stand as a landmark. It should be required reading in every university biology course.” --Joseph Cummins, Ph.D. Professor Emeritus of Genetics, Western University, London, Ontario

“Steven Druker’s meticulously documented, well-crafted, and spellbinding narrative should serve as a clarion call to all of us. In particular, his chapter detailing the deadly epidemic of 1989-90 that was linked with a genetically engineered food supplement is especially significant. I and my Mayo Clinic colleagues were active participants in the attempt to identify the cause of this epidemic. Druker provides a comprehensive analysis of all the evidence and also presents new findings from our work. Overall his discussion of this tragic event, as well as its ominous implications, is the most comprehensive, evenly balanced and accurate account that I have read.” --Stephen Naylor, PhD CEO and Chairman of MaiHealth Inc., Professor of Biochemistry and Molecular Biology, & Pharmacology

Mayo Clinic (1991-2001)âSteven Druker has done a beautiful job of weaving a compelling scientific argument into an engaging narrative that often reads like a detective story, and he makes his points dramatically and clearly. The examination of genetic engineering from the standpoint of software engineering is especially insightful, exposing how the former is more like a âhackathonâTM than a careful, systematic methodology for revising complex information systems. I will recommend this book to my friends.âThomas J. McCabe, developer of the cyclomatic complexity software metric, a key analytic tool in computer programming employed throughout the worldâBased on over 30 years of teaching computer science at universities and on extensive experience as a programmer in private industry, I can state that Steven Druker has done an excellent job of demonstrating the recklessness of the current practices of genetic engineering in comparison to the established practices of software engineering. His book presents a striking contrast between the two fields, showing how software engineers progressively developed greater awareness of the inherent risks of altering complex information systems â and accordingly developed more rigorous procedures for managing them â while genetic technicians have largely failed to do either, despite the fact that the information systems they alter are far more complex, and far less comprehended, than any human-made system.âRalph Bunker, PhDâSteven Druker has written one of the few books I have encountered, in my many years of public interest work, with the capacity to drive major change in a major issue. What Ralph Naderâs *Unsafe at Any Speed* was to the auto industry and what Rachel Carsonâs *Silent Spring* was to synthetic pesticides, *Altered Genes, Twisted Truth* will be to genetically engineered food. It is profoundly penetrating, illuminating, and compelling, and it could stimulate a monumental and beneficial shift in our system of food production.âJoan Levin, JD, MPHâ*Altered Genes, Twisted Truth* is a remarkable work that may well change the public conversation on one of the most important issues of our day. If the numerous revelations it contains become widely known, the arguments being used to defend genetically engineered foods will be untenable.âFrederick Kirschenmann, PhD Distinguished Fellow, Leopold Center for Sustainable Agriculture, Iowa State University, Author of *Cultivating an Ecological Conscience*âDruker's brilliant exposÃ© catches theÂpromotersÂ of GE foodÂred-handed: falsifying data, corrupting regulators, lying to Congress.ÂHe thoroughly demonstrates how distortions and deceptions have been piled one on top of another,Âyear after year, producing a global industry that teeters on a foundation of fraud and denial. This book is sure to send shock waves around the world."âJeffrey M. Smith, international bestselling author of *Seeds of Deception & Genetic Roulette*â*Altered Genes, Twisted Truth* is very readable, thorough, logical and thought-provoking. Steven Druker exposes shenanigans employed to promote genetic

engineering that will surprise even those who have followed the ag-biotech industry closely for years. I strongly recommend his book.â•--Belinda Martineau, Ph.D., a co-developer of the first genetically engineered whole food and author of *First Fruit: The Creation of the Flavr Savr*„ç Tomato and the Birth of Biotech FoodsÂ Â â œAltered Genes, Twisted Truth reveals how the inception of molecular biotechnology ignited a battle between those committed to scientific accuracy and the public interest and those who saw genetic engineeringâ™s commercial potential. Steven Drukerâ™s meticulously researched book pieces together the deeply disturbing and tremendously important history of the intertwined science and politics of GMOs. Understanding this ongoing struggle is a key to understanding science in the modern world.â•--Allison Wilson, PhD molecular geneticist, Science Director, The Bioscience Resource Project

Steven M. Druker is a public interest attorney who, as executive director of the Alliance for Bio-Integrity, initiated a lawsuit that forced the FDA to divulge its files on genetically engineered foods. This revealed that politically appointed administrators had covered up the warnings of their own scientists about the unusual risks of these foods and then allowed them to be marketed illegally. In organizing the suit, he assembled an unprecedented coalition of eminent scientists and religious leaders to stand with his organization as co-plaintiffs - the first time scientists had sued a federal administrative agency on the grounds that one of its policies is scientifically unsound. He is a prominent commentator on the risks of GE foods and has served on the food safety panels at conferences held by the National Research Council and the FDA, has given lectures at numerous universities (including the Biological Laboratories at Harvard), and has met with government officials throughout the world, including the heads of food safety for France, Ireland, and Australia. In 1998, he was invited to the White House Executive Offices to discuss risks of GE crops with a task force of the President's Council on Environmental Quality. His articles on GE food have appeared in several respected publications, including *The Congressional Quarterly Researcher*, *The Parliament Magazine*, and *The Financial Times*. He earned his B.A. in philosophy at the University of California, Berkeley (with high honors that included a special award for "Outstanding Accomplishment") and received his Juris Doctor from the same institution (and was elected to both the Law Review and the legal honor society).

Altered Genes, Twisted Truth meticulously documents the case against the U.S. government's laissez-faire policy on genetically engineered foods. Author Steven Druker raises an interesting parallel between computer systems and genetic manipulation. While computer

systems “ especially those that are life-dependent and life-sustaining “ are carefully tested and retested to make sure that no “ glitch “ or “ bug “ could cause catastrophic harm, alterations to the far more complex genetic code of plants are made without similar precautions. These novel plants are grown, harvested, and consumed with little or no independent testing. Two far-reaching reviews of GMO safety studies “ one conducted by the University of Minnesota and another spearheaded by Dr. Jose L. Domingo, editor in chief of the journal Food and Chemical Toxicology “ both found that about half of the studies reviewed linked GMO consumption to health risks. If a car “ s brakes failed in half of its pre-market road tests, that car would certainly be kept off the market until it met basic safety standards. *Altered Genes, Twisted Truth* is a clarion call for a much closer examination of the environmental and health issues raised by each and every one of these products of industry laboratories. Everyone concerned about human health, the health of our land, and the future of food must demand answers to the serious questions raised in this book.

This was an interesting read. Steven Druker, filed a lawsuit against the FDA The book, *Altered Genes, Twisted Truth*, features a foreword by the renowned primatologist Dame Jane Goodall, hailing it as “ without doubt one of the most important books of the last 50 years “. The book is the result of more than 15 years of intensive research and investigation by Druker, who came to prominence for initiating a lawsuit against the US Food and Drug Administration (FDA) that forced it to divulge its files on GM foods. Those files revealed that GM foods first achieved commercialisation in 1992 only because the FDA: “ Covered up the extensive warnings of its own scientists about their dangers. “ Lied about the facts. “ And then violated federal food safety law by permitting these foods to be marketed without having been proven safe through standard testing. The book points out that if the FDA had heeded its own experts “ advice and publicly acknowledged their warnings that GM foods entailed higher risks than their conventional counterparts, the GM food venture would have imploded and never gained traction anywhere. I was completely shocked by what I read.

I have just finished soldiering my way through this, and like other readers I have been shocked by what I have learned. It’s a long book, with some repetitions of material and conclusions, but the level of detail is incredible. I was slightly confused by a couple of references to Appendix D which doesn’t exist (in the Kindle format, at least) and for that matter neither does Appendix C - never mind. The book tells in long but readable form the sorry story of the history of GM food in the US and

elsewhere. It's stunning to learn that the marketing and sale of such foods is effectively illegal in the US, and not much better elsewhere, and equally astonishing that this situation has persisted for so long. I liked the sections on how exactly these organisms are manipulated, because armed with this information one is far better placed to deal with the rest of the information in the book, and also better armed and informed about how and why these things are just so scary and unproven. The support of so many scientific organisations for something based on unsound information and research (or indeed a complete absence of such) is also surprising and shocking. But the details are there, and therefore I have no reason to believe that Mr Druker is not giving us the truth. Also amazing is the degree to which so many scientists have been ready to align themselves with the biotech industry when the evidence is just not there. Personally, until I read this book I wasn't particularly in favour of GM, but then that was mostly just based on an idea that maybe we had overstretched ourselves in trying to do what we are doing. The battle with evolution in herbicide resistant crops, for example, an endeavor on which even King Canute would have been reluctant to embark. But now... now I just can't believe what we are opening ourselves up to. I will now go out of my way to avoid GMO, and to spread the word on how and why it's a technology that we simply must abandon. Read the book, get informed, change your life.

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