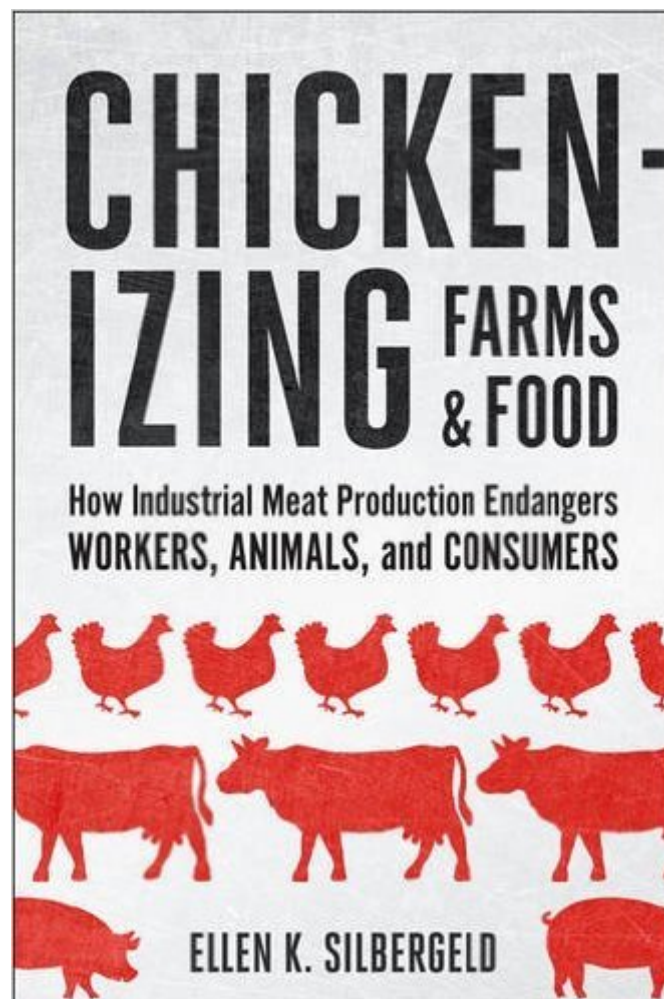


The book was found

Chickenizing Farms And Food: How Industrial Meat Production Endangers Workers, Animals, And Consumers



Synopsis

Over the past century, new farming methods, feed additives, and social and economic structures have radically transformed agriculture around the globe, often at the expense of human health. In *Chickenizing Farms and Food*, Ellen K. Silbergeld reveals the unsafe world of chickenizationâbig agricultureâs top-down, contract-based factory farming systemâand its negative consequences for workers, consumers, and the environment. Drawing on her deep knowledge of and experience in environmental engineering and toxicology, Silbergeld examines the complex history of the modern industrial food animal production industry and describes the widespread effects of Arthur Perdueâs remarkable agricultural innovations, which were so important that the US Department of Agriculture uses the term chickenization to cover the transformation of all farm animal production. Silbergeld tells the real story of how antibiotics were first introduced into animal feeds in the 1940s, which has led to the emergence of multi-drug-resistant pathogens, such as MRSA. Along the way, she talks with poultry growers, farmers, and slaughterhouse workers on the front lines of exposure, moving from the Chesapeake Bay peninsula that gave birth to the modern livestock and poultry industry to North Carolina, Brazil, and China. Arguing that the agricultural industry is in desperate need of reform, the book searches through the fog of illusion that obscures most of what has happened to agriculture in the twentieth century and untangles the history of how laws, regulations, and policies have stripped government agencies of the power to protect workers and consumers alike from occupational and food-borne hazards. *Chickenizing Farms and Food* also explores the limits of some popular alternatives to industrial farming, including organic production, nonmeat diets, locavorism, and small-scale agriculture. Silbergeldâs provocative but pragmatic call to action is tempered by real challenges: how can we ensure a safe and accessible food system that can feed everyone, including consumers in developing countries with new tastes for western diets, without hurting workers, sickening consumers, and undermining some of our most powerful medicines?

Book Information

Hardcover: 336 pages

Publisher: Johns Hopkins University Press; 1 edition (August 19, 2016)

Language: English

ISBN-10: 1421420309

ISBN-13: 978-1421420301

Product Dimensions: 6 x 1 x 9 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: 4.4 out of 5 stars Â Â See all reviewsÂ (21 customer reviews)

Best Sellers Rank: #110,321 in Books (See Top 100 in Books) #8 inÂ Books > Textbooks >

Medicine & Health Sciences > Administration & Policy > Health Risk Assessment #10 inÂ Books >

Medical Books > Administration & Medicine Economics > Health Risk Assessment #71 inÂ Books

> Business & Money > Industries > Restaurant & Food

Customer Reviews

Silbergeld is looking at how we need to make changes in agriculture that allow for healthier livestock and healthier ecosystems, and thus, healthier people; while still making production cost effective enough to feed even those who canâ™t afford âœboutiqueâ• food (CSAs, etc.). I have read extensively on this topic and my major was in animal science; I have not encountered anyone presenting this topic with such knowledge and depth before. I feel Silbergeld deserves 5 stars (though her editor does not). Silbergeldâ™s overall style is enjoyable and not dry, but she can make sentences overly complex and wordy. Basic overview: CH 1 âœ Perceptions of agriculture and how the agricultural industry manages these perceptions. The âœone healthâ• concept of public health practitioners and veterinarians which looks at the interconnections between animal health and human health. CH 2 âœ History of industrial agriculture. CH 3 âœ More on the history of recent agriculture, mainly looking at broiler chickens (where it started). This is the chickenization referred to in the title. CH 4 âœ How the chickenization process was applied to other livestock and crops used to feed livestock, across the world. Subheading in this chapter are Different Paths To Chickenization; The Power Of Research: Brazil; Thailand: The Multinational Corporationâ™s Role In Industrial Food Animal Production; China: Import The Industry And Then Buy Back The Originals; India: Trade Restriction, Resistance To Social Change, And Poverty; Summary. CH 5 âœ Use of antimicrobial drugs in livestock. Subheadings in this chapter are: Origins: The Tale of Dr. Lucy Wills; March Of The Antimicrobials; Whatâ™s The Evidence That GPAs Work?; Two Wrongs; Resistance. CH 6 âœ Use of confinement in industrial agriculture.

[Download to continue reading...](#)

Chickenizing Farms and Food: How Industrial Meat Production Endangers Workers, Animals, and Consumers Whose Hat Is This?: A Look at Hats Workers Wear - Hard, Tall, and Shiny (Whose Is It?: Community Workers) Whose Tools Are These?: A Look at Tools Workers Use - Big, Sharp, and Smooth (Whose Is It?: Community Workers) The Food Service Professional Guide to Controlling Restaurant & Food Service Food Costs (The Food Service Professional Guide to, 6) (The Food Service Professionals Guide To) Proletarians of the North : A History of Mexican Industrial Workers

in Detroit and the Midwest, 1917-1933 (Latinos in American Society and Culture, #1) The Man Who Thought He Owned Water: On the Brink with American Farms, Cities, and Food Food From Farms (World of Farming) The Industrial Design Reference & Specification Book: Everything Industrial Designers Need to Know Every Day Toxic Deception: How the Chemical Industry Manipulates Science, Bends the Law and Endangers Your Health The Price of Inequality: How Today's Divided Society Endangers Our Future The Great Meat Cookbook: Everything You Need to Know to Buy and Cook Today's Meat Crafted Meat: The New Meat Culture: Craft and Recipes The Humane Economy: How Innovators and Enlightened Consumers Are Transforming the Lives of Animals Canning and Preserving: A Simple Food in a Jar Home Preserving Guide for All Seasons: Bonus: Food Storage Tips for Meat, Dairy and Eggs Re-engineering for Sustainable Industrial Production: Proceedings of the OE/IFIP/IEEE International Conference on Integrated and Sustainable ... in Information and Communication Technology) Defending Beef: The Case for Sustainable Meat Production The Food Service Professional Guide to Controlling Restaurant & Food Service Operating Costs (The Food Service Professional Guide to, 5) (The Food Service Professionals Guide To) The Fresh Egg Cookbook: From Chicken to Kitchen, Recipes for Using Eggs from Farmers' Markets, Local Farms, and Your Own Backyard Entertaining with Bluegrass Winners Cookbook: New Recipes and Menus from Kentucky's Legendary Horse Farms Managing Aix Server Farms (Ibm Redbooks)

[Dmca](#)