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This book, the first in a series that focuses on treaty implementation for sustainable development, examines key legal aspects of implementing the Cartagena Protocol on Biosafety to the UN Convention on Biological Diversity (CBD) at national and international levels. The volume provides a serious contribution to the current legal and political academic debates on biosafety by discussing key issues under the Cartagena Protocol on Biosafety that affect the further design of national and international law on biosafety, and analyzing progress in the development of domestic regulatory regimes for biosafety. In the year of the fifth UN Meeting of the Parties to the Cartagena Protocol on Biosafety, at the signature of a new Nagoya-Kuala Lumpur Protocol on Liability and Redress, this timely book examines developments in biosafety law and policy.

Each volume contains chapters from the 1-volume version of the 10th ed. plus the appendices.

Biotechnology for Beginners, Second Edition, presents the latest information and developments from the field of biotechnology—the applied science of using living organisms and their by-products for commercial development—which has grown and evolved to such an extent over the past few years that increasing numbers of professionals work in areas that are directly impacted by the science. For the first time, this book offers an exciting and colorful overview of biotechnology for professionals and students in a wide array of the life sciences, including genetics, immunology, biochemistry, agronomy, and animal science. This book also appeals to the lay reader without a scientific background who is interested in an entertaining and informative introduction to the key aspects of biotechnology. Authors Renneberg and Demain discuss the opportunities and risks of individual technologies and provide historical data in easy-to-reference boxes, highlighting key topics. The book covers all major aspects of the field, from food biotechnology to enzymes, genetic engineering, viruses, antibodies, and vaccines, to environmental biotechnology, transgenic animals, analytical biotechnology, and the human genome. This stimulating book is the most user-friendly source for a comprehensive overview of this complex field. Provides accessible content to the lay reader who does not have an extensive scientific background Includes all facets of biotechnology applications Covers articles from the most respected scientists, including Alan Guttmacher, Carl Djerassi, Frances S. Ligler, Jared Diamond, Susan Greenfield, and more Contains a summary, annotated references, links to useful web sites, and appealing review questions at the end of each chapter Presents more than 600 color figures and over 100 illustrations Written in an enthusiastic and engaging style unlike other existing theoretical and dry-style biotechnology books

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The purpose of this book is to give a concise introduction to development and analysis of pharmaceutical biologics for those in the pharmaceutical industry who are switching focus from small molecules to biologics processing, analysis, and delivery. In order to maintain a limited focus, Introduction to Biologic and Biosimilar Product Development and Analysis, will deal only with peptides, proteins and monoclonal antibodies.

Each volume contains chapters from the 1-volume version of the 10th ed. plus the appendices.

Biotechnology introduces students in science, engineering, or technology to the basics of genetic engineering, recombinant organisms, wild-type fermentations, metabolic engineering and microorganisms for the production of small molecule bioproducts. The text includes a brief historical perspective and economic rationale on the impact of regulation on biotechnology production, as well as chapters on biotechnology in relation to metabolic pathways and microbial fermentations, enzymes and enzyme kinetics, metabolism, biological energetics, metabolic pathways, nucleic acids, genetic engineering, recombinant organisms and the production of monoclonal antibodies.

A one-stop source for investing in biotech—with detailed coverage of the science, the business, the players, and the strategies for one of today's most promising (and volatile) industries To invest in biotech is to invest in the future, and as such, investors need to learn the nuances of the science they're putting their money on. The core asset of biotech companies is knowledge, and sound investment decisions are impossible without an understanding of this complex science. That's where The Biotech Investor's Bible fits in. This much-needed, one-of-a-kind resource simplifies the complex science surrounding the business of biotech and clarifies subtle distinctions within the context of their financial repercussions. The book explains the basics of genetics, patents, and therapies; and teaches investors how to value biotech companies and their state-of-the-art products and technology. The Biotech Investor's Bible offers an informative summary of the relatively short history of the industry and provides a comprehensive review of various industry sectors.