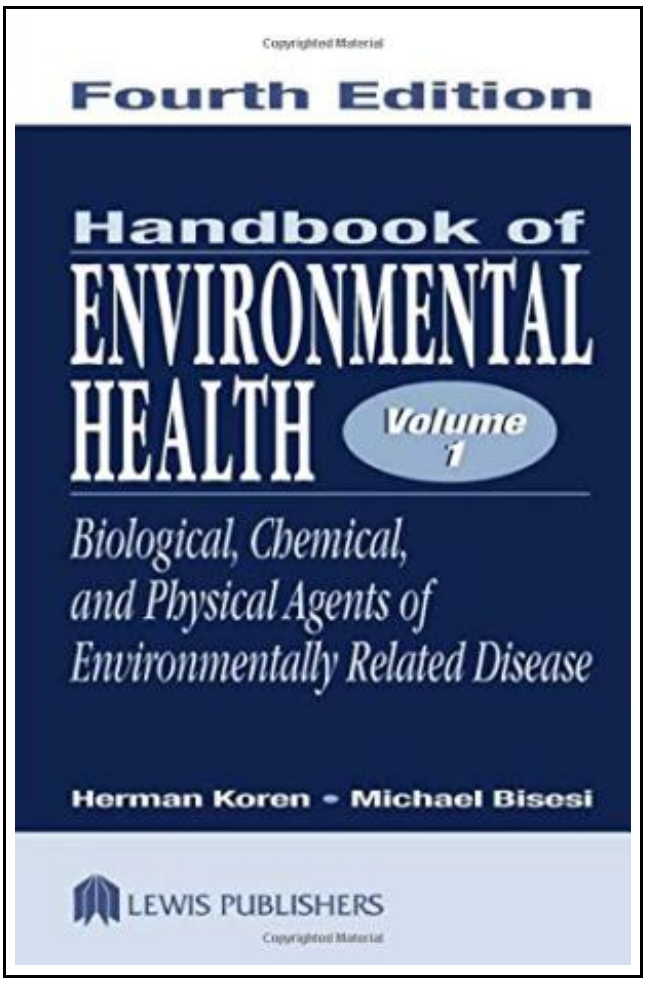
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Taylor Francis Ltd, United Kingdom, 2002. Hardback. Book Condition: New. 4th Revised edition. 244 x 166 mm. Language: English . Brand New Book. The Handbook of Environmental Health-Biological, Chemical and Physical Agents of Environmentally Related Disease, Volume 1, Fourth Edition includes twelve chapters on a variety of topics basically following a standard chapter outline where applicable with the exception of chapters 1, 2 and 12. The outline is as follows: 1. Background and status 2. Scientific, technological and general information 3. Statement of the problem 4. Potential for intervention 5. Some specific resources 6. Standards, practices, and techniques 7. Modes of surveillance and evaluation 8. Various controls 9. Summary of the chapter 10. Research needs for the future Chapter 1, Environment and Humans discusses ecosystems, energy technologies and environmental problems, important concepts of chemistry, transport and alteration of chemicals in the environment, environmental economics, risk-benefit analysis, environmental health law, environmental impact statements, competencies for the environmental health practitioner. Chapter 2, Environmental Problems and Human Health has a general discussion of people and disease followed by a brief discussion of physiology including the human cell, blood, lymphatic system, tissue membranes, nervous system, respiratory system, gastrointestinal system and urinary system. There is a discussion of toxicological principles including toxicokinetics and toxicodynamics. There is a discussion of carcinogenesis, mutagenesis, reproductive toxicity and teratogenesis and the role of environmental contaminants in causing disease. Medical surveillance techniques utilized to measure potential toxicity are included. Basic concepts of microbiology are discussed followed by principles of communicable diseases and emerging infectious diseases. There s an explanation of epidemiological principles including epidemiological investigations and environmental health and environmental epidemiology. The chapter concludes with a discussion of risk assessment and risk management. Chapter 3, Food Protection discusses food microbiology, reproduction and growth of microorganisms, environmental effects on bacteria, detergents...

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