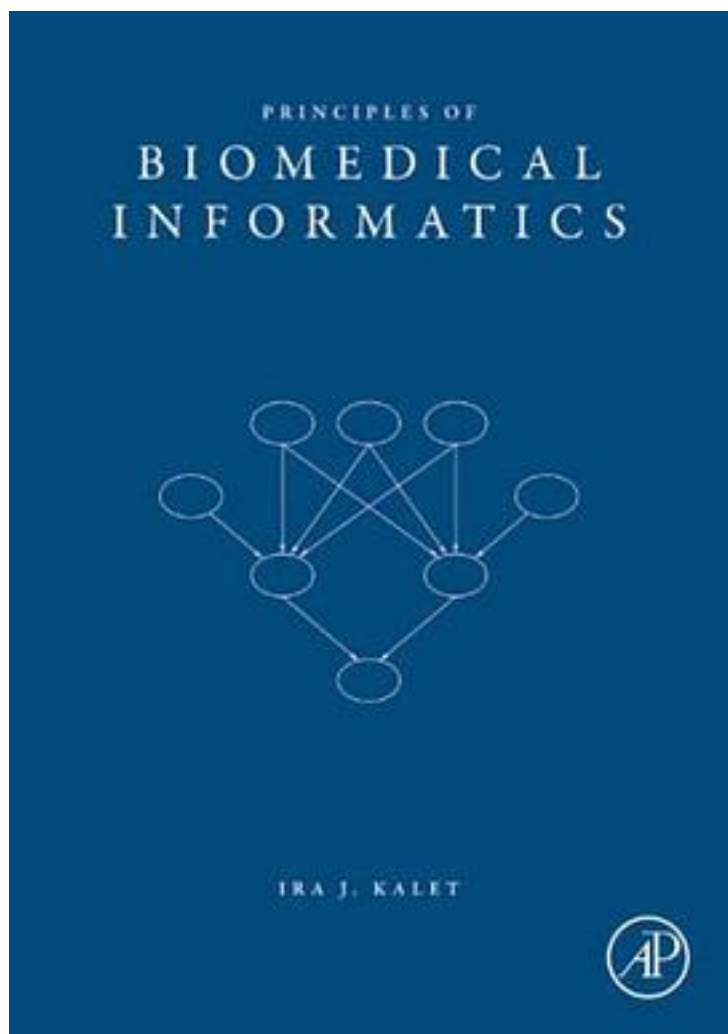


Principles of Biomedical Informatics



[Principles of Biomedical Informatics_ 下载链接1](#)

著者:PhD

出版者:Academic Press

出版时间:2008-10-03

装帧:Hardcover

isbn:9780123694386

This book provides a foundation for understanding the fundamentals of biomedical

informatics, which deals with the storage, retrieval, and use of biomedical data for biological problem solving and medical decision making. It covers the application of these principles to the three main biomedical domains of basic biology, clinical medicine, and public health. The author offers a coherent summary, focusing on the three core concept areas of biomedical data and knowledge representation, biomedical information access, biomedical decision making, and information and technology use in biomedical contexts.

- * Develops principles and methods for representing biomedical data, using information in context and in decision making, and accessing information to assist the medical community in using data to its full potential

- * Provides a series of principles for expressing biomedical data and ideas in a computable form to integrate biological, clinical, and public health applications

- * Includes a discussion of user interfaces, interactive graphics, and knowledge resources and reference material on programming languages to provide medical informatics programmers with the technical tools to develop systems

作者介绍:

目录:

[Principles of Biomedical Informatics_ 下载链接1](#)

标签

评论

[Principles of Biomedical Informatics_ 下载链接1](#)

书评

[Principles of Biomedical Informatics 下载链接1](#)