

Bioinformatics: Principles and Applications

Zhumar Ghosh, Bibekanand Mallick



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Beginning with the aim and scope of bioinformatics, the book discusses in detail the essentials of the subject, such as bio-algorithms, bio-databases, molecular viewers, gene annotation methods, molecular phylogeny, and bio-molecular simulations. It further discusses the applications of bioinformatics in protein modeling and computer-aided drug design. The book also presents a discussion on molecular docking, including guidelines for using AutoDock software. The usage of select bioinformatics commercial software modules is also discussed. Written in a lucid style and user-friendly manner, the book with its wide and up to date coverage will be useful to students as well as practising professionals.



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