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Data Mining in Bioinformatics

By Noor-Fatima

Data Mining In Bioinformatics Data Mining In Bioinformatics

Guozhu Dong, Jian Pei



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envelope to the nucleus and mostly function as regulators The second major category of proteins is synthesized on endoplasmic reticulum ER associated ribosomes and passes through the reticuloendothelial system consisting of the ER and the Golgi apparatus

Sequence Data Mining Guozhu Dong, Jian Pei, 2007-10-31 Understanding sequence data and the ability to utilize this hidden knowledge will create a significant impact on many aspects of our society Examples of sequence data include DNA protein customer purchase history web surfing history and more This book provides thorough coverage of the existing results on sequence data mining as well as pattern types and associated pattern mining methods It offers balanced coverage on data mining and sequence data analysis allowing readers to access the state of the art results in one place

Data Mining Sushmita Mitra, Tinku Acharya, 2005-01-07 First title to ever present soft computing approaches and their application in data mining along with the traditional hard computing approaches Addresses the principles of multimedia data compression techniques for image video text and their role in data mining Discusses principles and classical algorithms on string matching and their role in data mining

Data Mining and Bioinformatics Mehmet M Dalkilic, 2006-12-21 This book constitutes the thoroughly refereed post proceedings of the First VLDB 2006 International Workshop on Data Mining and Bioinformatics VDMB 2006 held in Seoul Korea in September 2006 in conjunction with VLDB 2006 The 15 revised full papers cover various topics in the areas of microarray data analysis bioinformatics system and text retrieval application of gene expression data and sequence analysis

Biological Data Mining Jake Y. Chen, Stefano Lonardi, 2009-09-01 Like a data guzzling turbo engine advanced data mining has been powering post genome biological studies for two decades Reflecting this growth Biological Data Mining presents comprehensive data mining concepts theories and applications in current biological and medical research Each chapter is written by a distinguished team of interdisciplin

Knowledge Discovery in Bioinformatics Xiaohua Hu, Yi Pan, 2007-06-11 The purpose of this edited book is to bring together the ideas and findings of data mining researchers and bioinformaticians by discussing cutting edge research topics such as gene expressions protein RNA structure prediction phylogenetics sequence and structural motifs genomics and proteomics gene findings drug design RNAi and microRNA analysis text mining in bioinformatics modelling of biochemical pathways biomedical ontologies system biology and pathways and biological database management

Introduction to Data Mining for the Life Sciences Rob Sullivan, 2012-01-07 Data mining provides a set of new techniques to integrate synthesize and analyze tdata uncovering the hidden patterns that exist within Traditionally techniques such as kernel learning methods pattern recognition and data mining have been the domain of researchers in areas such as artificial intelligence but leveraging these tools techniques and concepts against your data asset to identify problems early understand interactions that exist and highlight previously unrealized relationships through the combination of these different disciplines can provide significant value for the investigator and her organization

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