

AN INTRODUCTION TO
BIOINFORMATICS ALGORITHMS

NEIL C. JONES AND PAVEL A. DEVZNER



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emerge from the recent Massive Open Online Course MOOC revolution A light hearted and analogy filled companion to the authors series of courses on Coursera this book presents students with a dynamic approach to learning bioinformatics It strikes a unique balance between practical challenges in modern biology and fundamental algorithmic ideas thus capturing the interest of biology and computer science students alike Each chapter begins with a central biological question such as Are There Fragile Regions in the Human Genome or Which DNA Patterns Play the Role of Molecular Clocks and then steadily develops the algorithmic sophistication required to answer this question Hundreds of exercises are incorporated directly into the text as soon as they are needed readers can test their knowledge through automated coding challenges on Rosalind <http://rosalind.info> an online platform for learning bioinformatics The textbook website <http://bioinformaticsalgorithms.com> directs readers toward additional educational materials including video lectures and PowerPoint slides

Bioinformatics

Algorithms Ion Mandoiu,Alexander Zelikovsky,2008-03-11 Presents algorithmic techniques for solving problems in bioinformatics including applications that shed new light on molecular biology This book introduces algorithmic techniques in bioinformatics emphasizing their application to solving novel problems in post genomic molecular biology Beginning with a thought provoking discussion on the role of algorithms in twenty first century bioinformatics education Bioinformatics Algorithms covers General algorithmic techniques including dynamic programming graph theoretical methods hidden Markov models the fast Fourier transform seeding and approximation algorithms Algorithms and tools for genome and sequence analysis including formal and approximate models for gene clusters advanced algorithms for non overlapping local alignments and genome tilings multiplex PCR primer set selection and sequence network motif finding Microarray design and analysis including algorithms for microarray physical design missing value imputation and meta analysis of gene expression data Algorithmic issues arising in the analysis of genetic variation across human population including computational inference of haplotypes from genotype data and disease association search in case control epidemiologic studies Algorithmic approaches in structural and systems biology including topological and structural classification in biochemistry and prediction of protein protein and domain domain interactions Each chapter begins with a self contained introduction to a computational problem continues with a brief review of the existing literature on the subject and an in depth description of recent algorithmic and methodological developments and concludes with a brief experimental study and a discussion of open research challenges This clear and approachable presentation makes the book appropriate for researchers practitioners and graduate students alike *Bioinformatics Algorithms* Miguel Rocha,Pedro G.

Ferreira,2018-06-08 Bioinformatics Algorithms Design and Implementation in Python provides a comprehensive book on many of the most important bioinformatics problems putting forward the best algorithms and showing how to implement them The book focuses on the use of the Python programming language and its algorithms which is quickly becoming the most popular language in the bioinformatics field Readers will find the tools they need to improve their knowledge and skills

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