

A vertical strip on the left side of the cover. It features a DNA double helix structure. The top and bottom sections have a light brown background, while the middle section has a dark maroon background. A computer keyboard is visible in the maroon section.

# ALGORITHMS ON STRINGS, TREES, AND SEQUENCES

*Computer Science and  
Computational Biology*

DAN GUSFIELD

Two DNA double helix structures are positioned on the right side of the cover against a black background. They are rendered in white with a 3D effect, showing shadows.

# Algorithms On Strings Trees And Sequences Computer Science And

**Lars Arge**



## **Algorithms On Strings Trees And Sequences Computer Science And:**

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**Theoretical Computer Science** Mario Coppo, Elena Lodi, 2005-09-28 This book constitutes the refereed proceedings of the 9th International Conference on Theoretical Computer Science (ICTCS 2005) held at the

Certosa di Pontignano Siena Italy in October 2005 The 29 revised full papers presented together with an invited paper and abstracts of 2 invited talks were carefully reviewed and selected from 83 submissions The papers address all current issues in theoretical computer science and focus especially on analysis and design of algorithms computability computational complexity cryptography formal languages and automata foundations of programming languages and program analysis natural computing paradigms quantum computing bioinformatics program specification and verification term rewriting theory of logical design and layout type theory security and symbolic and algebraic computation *Algorithmic Aspects in Information and Management* Bo Chen, 2010-06-26 While the areas of information management and management science are full of algorithmic challenges the proliferation of data has called for the design of efficient and effective algorithms and data structures for their management and processing The International Conference on Algorithmic Aspects in Information and Management AAIM is intended for original algorithmic research on immediate applications and/or fundamental problems pertinent to information management and management science to be broadly construed The conference aims at bringing together researchers in computer science operations research applied mathematics economics and related disciplines This volume contains papers presented at AAIM 2010 the 6th International Conference on Algorithmic Aspects in Information and Management which was held during July 19-21 2010 in Weihai China We received a total of 50 submissions Each submission was reviewed by three members of the Program Committee or their deputies on the quality originality soundness and significance of its contribution The committee decided to accept 31 papers The program also included two invited keynote talks The success of the conference resulted from the input of many people We would like first of all to thank all the members of the Program Committee for their expert evaluation of the submissions The local organizers in the School of Computer Science and Technology Shandong University did an extraordinary job for which we are very grateful We thank the National Natural Science Foundation of China Montana State University USA University of Warwick UK and Shandong University China for their sponsorship String Processing and Information Retrieval Franco Maria Nardini, Nadia Pisanti, Rossano Venturini, 2023-09-19 This volume LNCS 14240 constitutes the refereed proceedings of the 30th International Symposium on String Processing and Information Retrieval SPIRE 2023 held in Pisa Italy during September 26-28 2023 The 31 full papers presented were carefully reviewed and selected from 47 submissions They cover topics such as data structures algorithms constrained Substring complexity data compression codes succinct k spectra and LCP array of wheeler DFAs **Algorithms and Complexity** Irene Finocchi, Loukas Georgiadis, 2025-05-17 The two volume set LNCS 15679 and 15680 constitutes the refereed proceedings of the 14th International Conference on Algorithms and Complexity CIAC 2025 held in Rome Italy during June 10-12 2025 The 44 full papers included in these proceedings were carefully reviewed and selected from 110 submissions They focus on all aspects of important venue for researchers working on computational complexity and the design analysis experimentation and application of efficient algorithms and data structures Automata, Languages and

Programming Lars Arge, 2007-06-29 This book constitutes the refereed proceedings of the 34th International Colloquium on Automata Languages and Programming ICALP 2007 held in Wroclaw Poland in July 2007 The 76 revised full papers presented together with 4 invited lectures were carefully reviewed and selected from 242 submissions The papers are grouped in three major tracks on algorithms automata complexity and games on logic semantics and theory of programming and on security and cryptography foundations      **Construction of Fundamental Data Structures for Strings** Felipe A. Louza, Simon Gog, Guilherme P. Telles, 2020-10-07 This books reviews recent theoretical and practical advances on suffix sorting and introduces algorithmic solutions to problems of wide interest for the construction of fundamental data structures that operate efficiently on strings namely constructing the suffix array the longest common prefix LCP array the document array and the Lyndon array These data structures are the cornerstone of many algorithmic solutions in Bioinformatics Information Retrieval and Data Compression This book introduces the relevant problem areas their importance the notation and related algorithms and then presents the algorithmic solutions for indexing data structure constructions This book is intended for graduate students researchers and practitioners from Computer Science and Bioinformatics with a strong interest in algorithmic aspects      **String Processing and Information Retrieval** Fabio Crestani, Paolo Ferragina, Mark Sanderson, 2006-09-29 This book constitutes the refereed proceedings of the 13th International Conference on String Processing and Information Retrieval SPIRE 2006 The 26 revised full papers and 5 revised short papers presented together with 2 invited talks were carefully reviewed and selected The papers are organized in topical sections on Web clustering and text categorisation strings user behaviour Web search algorithms compression correction information retrieval applications bio informatics and Web search engines

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