

1. Record Nr.	UNISA996465726303316
Titolo	String Processing and Information Retrieval [[electronic resource]] : 12th International Conference, SPIRE 2005, Buenos Aires, Argentina, November 2-4, 2005, Proceedings / / edited by Mariano Consens, Gonzalo Navarro
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2005
Edizione	[1st ed. 2005.]
Descrizione fisica	1 online resource (XIV, 410 p.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 3772
Disciplina	005.52
Soggetti	Data structures (Computer science) Information theory Information storage and retrieval systems Artificial intelligence Database management Artificial intelligence—Data processing Algorithms Data Structures and Information Theory Information Storage and Retrieval Artificial Intelligence Database Management Data Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	String Processing and Information Retrieval 2005 -- Enhanced Byte Codes with Restricted Prefix Properties -- Experimental Analysis of a Fast Intersection Algorithm for Sorted Sequences -- Compressed Perfect Embedded Skip Lists for Quick Inverted-Index Lookups -- XML Retrieval with a Natural Language Interface -- Recommending Better Queries from Click-Through Data -- A Bilingual Linking Service for the Web -- Evaluating Hierarchical Clustering of Search Results -- Counting Suffix Arrays and Strings -- Towards Real-Time Suffix Tree

Construction -- Rank-Sensitive Data Structures -- Cache-Conscious Collision Resolution in String Hash Tables -- Measuring the Difficulty of Distance-Based Indexing -- N-Gram Similarity and Distance -- Using the k-Nearest Neighbor Graph for Proximity Searching in Metric Spaces -- Classifying Sentences Using Induced Structure -- Counting Lumps in Word Space: Density as a Measure of Corpus Homogeneity -- Multi-label Text Categorization Using K-Nearest Neighbor Approach with M-Similarity -- Lydia: A System for Large-Scale News Analysis -- Composite Pattern Discovery for PCR Application -- Lossless Filter for Finding Long Multiple Approximate Repetitions Using a New Data Structure, the Bi-factor Array -- Linear Time Algorithm for the Generalised Longest Common Repeat Problem -- Application of Clustering Technique in Multiple Sequence Alignment -- Stemming Arabic Conjunctions and Prepositions -- XML Multimedia Retrieval -- Retrieval Status Values in Information Retrieval Evaluation -- A Generalization of the Method for Evaluation of Stemming Algorithms Based on Error Counting -- Necklace Swap Problem for Rhythmic Similarity Measures -- Faster Generation of Super Condensed Neighbourhoods Using Finite Automata -- Restricted Transposition Invariant Approximate String Matching Under Edit Distance -- Fast Plagiarism Detection System -- A Model for Information Retrieval Based on Possibilistic Networks -- Comparison of Representations of Multiple Evidence Using a Functional Framework for IR -- Deriving TF-IDF as a Fisher Kernel -- Utilizing Dynamically Updated Estimates in Solving the Longest Common Subsequence Problem -- Computing Similarity of Run-Length Encoded Strings with Affine Gap Penalty -- L 1 Pattern Matching Lower Bound -- Approximate Matching in the L₁ Metric -- An Edit Distance Between RNA Stem-Loops -- A Multiple Graph Layers Model with Application to RNA Secondary Structures Comparison -- Normalized Similarity of RNA Sequences -- A Fast Algorithmic Technique for Comparing Large Phylogenetic Trees -- Practical and Optimal String Matching -- A Bit-Parallel Tree Matching Algorithm for Patterns with Horizontal VLDC's -- A Partition-Based Efficient Algorithm for Large Scale Multiple-Strings Matching.
