1. Record Nr. UNISA996534466103316

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Titolo Developments in Language Theory [[electronic resource]]: 27th

International Conference, DLT 2023, Umeå, Sweden, June 12–16, 2023,

Proceedings / / edited by Frank Drewes, Mikhail Volkov

Pubbl/distr/stampa Cham:,: Springer Nature Switzerland:,: Imprint: Springer,, 2023

ISBN 9783031332647

9783031332630

Edizione [1st ed. 2023.]

Descrizione fisica 1 online resource (276 pages)

Collana Lecture Notes in Computer Science, , 1611-3349;; 13911

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Disciplina 410

Soggetti Computer science

Machine theory

Computer science—Mathematics

Computer engineering Computer networks Logic programming

Natural language processing (Computer science)

Computer Science Logic and Foundations of Programming

Formal Languages and Automata Theory

Mathematics of Computing

Computer Engineering and Networks

Logic in Al

Natural Language Processing (NLP)

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Nota di contenuto Transducers and the Power of Delay -- When the Map is More Exact

than the Terrain -- Formal Languages and the NLP Black Box -- On Structural Tractability Parameters for Hard String Problems -- Jumping Automata over Infinite Words -- Isometric Words based on Swap and Mismatch Distance -- Set Augmented Finite Automata over Infinite Alphabets -- Fast detection of specific fragments against a set of sequences -- Weak Inverse Neighborhoods of Languages -- The exact

state complexity for the composition of Root and reversal -- Bit

problem is undecidable on every rhombus subshift -- Synchronization of Parikh Automata -- Completely Distinguishable Automata and the Set of Synchronizing Words -- Zielonka DAG Acceptance and Regular Languages over Infinite Words -- On Word Representable and Multi-Word Representable Graphs -- On the Simon's Congruence Neighborhood of Languages -- Tree-Walking-Storage Automata -- Rewriting rules for arithmetics in alternate base systems -- Synchronizing Automata with Coinciding Cycles -- Approaching Repetition Thresholds Via Local Resampling and Entropy Compression -- Languages Generated by Conjunctive Query Fragments of FC[REG] -- Groups whose word problems are accepted by abelian G-automata.

catastrophes for the Burrows-Wheeler Transform -- The Domino

Sommario/riassunto

This book constitutes the refereed proceedings of the 27th International Conference on Developments in Language Theory, DLT 2023, held in Umeå, Sweden, during June 12-16, 2023. The 20 full papers included in this book were carefully reviewed and selected from 32 submissions (31 regular ones and one invited). The DLT conference series provides a forum for presenting current developments informal languages and automata. Its scope is very general and includes, among others, the following topics and areas: grammars, acceptors and transducers for words; trees and graphs; relations between formal languages and artificial neural networks; algebraic theories of automata; algorithmic, combinatorial, and algebraic properties of words and languages; variable length codes; symbolic dynamics; cellular automata; groups and semigroups generated by automata; polyominoes and multidimensional patterns; decidability questions; image manipulation and compression; efficient text algorithms; relationships to cryptography, concurrency, complexity theory, and logic; bio-inspired computing; and quantum computing.

Record Nr. UNISANNIONAP0056162 **Titolo** Capua: itinerario monumentale nell'ambiente urbano Capua, : Pro Loco, : Amministrazione comunale, assessorato ai Beni Pubbl/distr/stampa culturali, stampa 1986 93 p.: ill.; 21 cm Descrizione fisica Disciplina 720.945 Soggetti Capua - Guide ARCHITETTURA - Capua POZZO LIB.F. FRAGOLA 122 Collocazione Lingua di pubblicazione Italiano **Formato** Materiale a stampa Livello bibliografico Monografia