

1. Record Nr.	UNISA996465907003316
Titolo	SOFSEM 2010: Theory and Practice of Computer Science [[electronic resource] ] : 36th Conference on Current Trends in Theory and Practice of Computer Science, Špindleruv Mlýn, Czech Republic, January 23-29, 2010. Proceedings // edited by Jan van Leeuwen, Anca Muscholl, David Peleg, Jaroslav Pokorný, Bernhard Rumpe
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2010
ISBN	3-642-11266-8
Edizione	[1st ed. 2010.]
Descrizione fisica	1 online resource (XV, 780 p.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 5901
Disciplina	005.1
Soggetti	Software engineering Computer programming Information retrieval Computer architecture Artificial intelligence—Data processing Database management Software Engineering Programming Techniques Data Storage Representation Data Science Database Management
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	Invited Talks -- Forcing Monotonicity in Parameterized Verification: From Multisets to Words -- Research Issues in the Automated Testing of Ajax Applications -- Essential Performance Drivers in Native XML DBMSs -- Continuous Processing of Preference Queries in Data Streams -- Clock Synchronization: Open Problems in Theory and Practice -- Regret Minimization and Job Scheduling -- Lessons in Software Evolution Learned by Listening to Smalltalk -- The Web of Things: Extending the Web into the Real World -- Web Science: The Digital-Heritage Case -- Model-Driven Software Product Line Testing: An

Integrated Approach -- Taming the Complexity of Inductive Logic Programming -- Regular Papers -- A Rule Format for Unit Elements -- Approximability of Edge Matching Puzzles -- A Linear Time Algorithm for Finding Three Edge-Disjoint Paths in Eulerian Networks -- R-Programs: A Framework for Distributing XML Structural Joins across Function Calls -- Fast Arc-Annotated Subsequence Matching in Linear Space -- Automated Deadlock Detection in Synchronized Reentrant Multithreaded Call-Graphs -- A Kernel for Convex Recoloring of Weighted Forests -- Symbolic OBDD-Based Reachability Analysis Needs Exponential Space -- A Social Vision of Knowledge Representation and Reasoning -- Flavors of KWQL, a Keyword Query Language for a Semantic Wiki -- On Pattern Density and Sliding Block Code Behavior for the Besicovitch and Weyl Pseudo-distances -- On a Labeled Vehicle Routing Problem -- Improved Matrix Interpretation -- Efficient Algorithms for Two Extensions of LPF Table: The Power of Suffix Arrays -- Query Optimization through Cached Queries for Object-Oriented Query Language SBQL -- Perfect Matching for Biconnected Cubic Graphs in  $O(n \log^2 n)$  Time -- Destructive Rule-Based Properties and First-Order Logic -- Learning User Preferences for 2CP-Regression for a Recommender System -- Parallel Randomized Load Balancing: A Lower Bound for a More General Model -- Ant-CSP: An Ant Colony Optimization Algorithm for the Closest String Problem -- Linear Complementarity Algorithms for Infinite Games -- Mixing Coverability and Reachability to Analyze VASS with One Zero-Test -- Practically Applicable Formal Methods -- Fast and Compact Prefix Codes -- New Results on the Complexity of Oriented Colouring on Restricted Digraph Classes -- Smooth Optimal Decision Strategies for Static Team Optimization Problems and Their Approximations -- Algorithms for the Minimum Edge Cover of H-Subgraphs of a Graph -- On the Complexity of the Highway Pricing Problem -- Accelerating Smart Play-Out -- Optimum Broadcasting in Complete Weighted-Vertex Graphs -- On Contracting Graphs to Fixed Pattern Graphs -- Dynamic Edit Distance Table under a General Weighted Cost Function -- How to Complete an Interactive Configuration Process? -- Design Patterns Instantiation Based on Semantics and Model Transformations -- A Complete Symbolic Bisimulation for Full Applied Pi Calculus -- OTwig: An Optimised Twig Pattern Matching Approach for XML Databases -- Picture Recognizability with Automata Based on Wang Tiles -- Unilateral Orientation of Mixed Graphs -- Maintaining XML Data Integrity in Programs -- Improving Classification Performance with Focus on the Complex Areas -- CD-Systems of Restarting Automata Governed by Explicit Enable and Disable Conditions -- Source Code Rejuvenation Is Not Refactoring -- Empirical Evaluation of Strategies to Detect Logical Change Dependencies -- Efficient Testing of Equivalence of Words in a Free Idempotent Semigroup -- An Amortized Search Tree Analysis for k-Leaf Spanning Tree -- Approximate Structural Consistency -- Comprehensive System for Systematic Case-Driven Software Reuse -- Comparison of Scoring and Order Approach in Description Logic -- Homophily of Neighborhood in Graph Relational Classifier -- Multilanguage Debugger Architecture -- Student Groups Modeling by Integrating Cluster Representation and Association Rules Mining -- Finding and Certifying Loops -- Vertex Ranking with Capacity.

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2. Record Nr.	UNINA9910488694303321
Autore	Wendler Eugen
Titolo	Friedrich List as a railway pioneer in the USA : the Little Schuylkill Railroad in Pennsylvania - a German-American pioneering achievement // Eugen Wendler
Pubbl/distr/stampa	Wiesbaden : , : Springer, , [2021] ©2021
ISBN	3-658-34526-8
Descrizione fisica	1 online resource (95 pages)
Collana	SpringerBriefs in Economics
Disciplina	385.09748
Soggetti	Railroads - Pennsylvania - History
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Intro -- Foreword by Tom McMahon former Mayor of Reading PA. -- Welcoming address by Thomas Keck Lord Major of Reutlingen -- Foreword by the author -- Contents -- Part 1: The historical significance of Friedrich List -- Part 2: The American exile of Friedrich List from 1825 to 1832 -- Part 3: Unspoiled wilderness and rugged nature in the Blue Montain range of Pennsylvania in the first half of the 19th Century. -- Part 4: The extensive extermination of the Indians by white settlers and Friedrich List's stance -- Part 5: The growing importance of coal in the course of early industrialization -- Part 6: The emergence of anthracite coal, its rise and fall -- Part 7: Friedrich List's discovery of a coal deposit in Pennsylvania -- Part 8: The construction of the Little Schuylkill Railroad -- Part 9: The acknowledgment of List's achievements in the construction of the Little Schuylkill Railroad by Dr. Isaac Hiester -- Part 10: Tamaqua and Port Clinton - the two endpoints of the Little Schuylkill Railroad -- Part 11: The first positive effects of the Little Schuylkill Railroad -- Part 12 - Appendix: Dr. Karl (Charles) Neidhard (1809-1895), stepson of Friedrich List - a pioneer of homeopathy in the USA -- Bibliography -- Bookpublications of the author.