



## Automata, Languages and Programming

By Wilfried Brauer

Springer Jun 1985, 1985. Taschenbuch. Book Condition: Neu. 235x155x28 mm. This item is printed on demand - Print on Demand Titel. Neuware - Vertex packing algorithms.- Linear and branching structures in the semantics and logics of reactive systems.- About rational sets of factors of a biinfinite word.- A fair protocol for signing contracts.- The influence of key length on the area-time complexity of sorting.- Repeated synchronous snapshots and their implementation in CSP.- On total regulators generated by derivation relations.- Optimal solutions for a class of point retrieval problems.- Fractional cascading: A data structuring technique with geometric applications.-Hierarchies of one-way multihead automata languages.- Partitioning point sets in 4 dimensions.- A completeness theorem for recursively defined types.- Categorical combinatory logic.- Towards a uniform topological treatment of streams and functions on streams.- Infinite streams and finite observations in the semantics of uniform concurrency.- Imposed-functional dependencies inducing horizontal decompositions.- Characterization of high level tree transducers.- Ambiguity and transcendence.- A fast algorithm for polygon containment by translation.- Deterministic and Las Vegas primality testing algorithms.- Efficient algorithms for graphic matroid intersection and parity.- Operational semantics for order-sorted algebra.- A universal domain technique for profinite posets.- A simple proof of the Skolem-Mahler-Lech theorem.- On complete problems...



## Reviews

Certainly, this is the very best work by any writer. It is loaded with knowledge and wisdom I am just quickly will get a satisfaction of reading through a created publication.

-- Donavon Okuneva

Completely essential read pdf. It is definitely simplistic but shocks within the 50 % of your book. Its been designed in an exceptionally straightforward way which is simply following i finished reading through this publication in which actually changed me, change the way i believe.

-- Damon Friesen