1. Record Nr.   UNISA996465890803316

   Titolo   Distributed Algorithms [[electronic resource]] : 7th International
                       Workshop, WDAG `93, Lausanne, Switzerland, September 27-29, 1993.
                       Proceedings / / edited by Andre Schiper

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                       , 1993

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   Descrizione fisica 1 online resource (IX, 331 p.)

   Collana   Lecture Notes in Computer Science, , 0302-9743 ; ; 725

   Disciplina   004/.36

   Soggetti   Computers
                       Computer programming
                       Algorithms
                       Computer communication systems
                       Operating systems (Computers)
                       Theory of Computation
                       Computation by Abstract Devices
                       Programming Techniques
                       Algorithm Analysis and Problem Complexity
                       Computer Communication Networks
                       Operating Systems

   Lingua di pubblicazione   Inglese

   Formato   Materiale a stampa

   Livello bibliografico   Monografia

   Note generali   Bibliographic Level Mode of Issuance: Monograph

   Nota di contenuto   Efficient wait-free implementation of a concurrent priority queue --
                       Binary snapshots -- Linear-time snapshot protocols for unbalanced
                       systems -- Towards a necessary and sufficient condition for wait-free
                       synchronization (Extended Abstract) -- Efficient algorithms for
                       checking the atomicity of a run of read and write operations -- Benign
                       failure models for shared memory -- Generalized agreement between
                       concurrent fail-stop processes -- Controlling memory access
                       concurrency in efficient fault-tolerant parallel algorithms (extended
                       abstract) -- Asynchronous epoch management in replicated databases
                       -- Crash resilient communication in dynamic networks -- Distributed
                       job scheduling using snapshots -- Optimal time self stabilization in

	dynamic systems -- Tolerating transient and permanent failures (extended abstract) -- Quick atomic broadcast -- Time bounds for decision problems in the presence of timing uncertainty and failures -- Boolean Routing -- Notes on sorting and counting networks (extended abstract) -- A simple, efficient algorithm for maximum finding on rings -- Wang tilings and distributed orientation on anonymous torus networks (extended abstract) -- Fairness of N-party synchronization and its implementation in a distributed environment -- Programming distributed reactive systems: A strong and weak synchronous coupling -- Using message semantics to reduce rollback in the time warp mechanism.
Sommario/riassunto	This volume presents the proceedings of the Seventh International Workshop on Distributed Algorithms (WDAG 93), held in Lausanne, Switzerland, September 1993. It contains 22 papers selected from 72 submissions. The selection was based on originality, quality, and relevance to the field of distributed computing: 6 papers are from Europe, 13 from North America, and 3 from the Middle East. The papers discuss topics from all areas of distributed computing and their applications, including distributed algorithms for control and communication, fault-tolerant distributed algorithms, network protocols, algorithms for managing replicated data, protocols for real-time distributed systems, issues of asynchrony, synchrony and real-time, mechanisms for security in distributed systems, techniques for the design and analysis of distributed algorithms, distributed database techniques, distributed combinatorial and optimization algorithms, and distributed graph algorithms.

2. Record Nr.   UNIORUON00294955
    Autore   ALVAREZ, Alfred
    Titolo   The school of Donne / by A. Alvarez

    Pubbl/distr/stampa   London, : Chatto & Windus, 1962

    Descrizione fisica   202 p. ; 21 cm.

    Disciplina   820
    Soggetti   DONNE JOHN

    Lingua di pubblicazione   Inglese
    Formato   Materiale a stampa
    Livello bibliografico   Monografia