

1. Record Nr.	UNISA996465656303316
Titolo	Distributed Algorithms [[electronic resource]] : 5th International Workshop, WDAG 91, Delphi, Greece, October 7-9, 1991. Proceedings / / edited by Sam Toueg, Paul G. Spirakis, Lefteris Kirousis
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1992
ISBN	3-540-46789-0
Edizione	[1st ed. 1992.]
Descrizione fisica	1 online resource (X, 326 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 579
Disciplina	004/.36
Soggetti	Computers Mathematics Software engineering Computer programming Algorithms Theory of Computation Mathematics, general Software Engineering/Programming and Operating Systems Computation by Abstract Devices Programming Techniques Algorithm Analysis and Problem Complexity
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	On the limitation of the global time assumption in distributed systems -- Causal memory -- More on the power of random walks: Uniform self-stabilizing randomized algorithms -- Pseudo read-modify-write operations: Bounded wait-free implementations -- Maintaining digital clocks in step -- Implementing FIFO queues and stacks -- Optimal amortized distributed consensus -- Optimally simulating crash failures in a byzantine environment -- Efficient distributed consensus with $n = (3 + \epsilon)t$ processors -- Randomized consensus in expected $O(n^2 \log n)$ operations -- Using adaptive timeouts to achieve at-most-once message delivery -- Uniform dynamic self-stabilizing leader election -- The quickest path problem in distributed computing systems -- The

communication complexity of the two list problem -- Distributed algorithms for updating shortest paths -- Minimal shared information for concurrent reading and writing -- Reading many variables in one atomic operation solutions with linear or sublinear complexity -- Analysis of distributed algorithms based on recurrence relations -- Detection of global state predicates -- Using consistent subcuts for detecting stable properties -- Atomic m-register operations -- A robust distributed mutual exclusion algorithm -- Message delaying synchronizers.

Sommario/riassunto

This volume contains the proceedings of the fifth International Workshop on Distributed Algorithms (WDAG '91) held in Delphi, Greece, in October 1991. The workshop provided a forum for researchers and others interested in distributed algorithms, communication networks, and decentralized systems. The aim was to present recent research results, explore directions for future research, and identify common fundamental techniques that serve as building blocks in many distributed algorithms. The volume contains 23 papers selected by the Program Committee from about fifty extended abstracts on the basis of perceived originality and quality and on thematic appropriateness and topical balance. The workshop was organized by the Computer Technology Institute of Patras University, Greece.

2. Record Nr.	UNINA9910725041603321
Autore	Hinker Christoph
Titolo	Ein Brandhorizont aus der Zeit der Markomannenkriege im sudostnorischen Munizipium Flavia Solva // Christoph Hinker
Pubbl/distr/stampa	Wien : , : Osterreichisches Archaologisches Institut, , 2014
Descrizione fisica	1 online resource (341 pages) : illustrations (some color), maps
Collana	Zentraleuropaische Archaologie, ; ; Volume 4
Disciplina	938
Soggetti	Humanities Excavations (Archaeology) Classical antiquities
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Die Publikation bietet eine eingehende Studie uber archaologische Befunde und Funde eines um 170 n. Chr., d. h. in den Zeitraum der Markomannenkriege, datierenden Brandhorizontes der Insula XLI von Flavia Solva (Wagna, Osterreich). Neben kulturhistorischen Themen wird das Problem der Historizitat archaologischer Befunde in der Veroffentlichung besonders berucksichtigt. Abgesehen von der Vorlage eines fur den Alpen-Adria-Raum exzeptionellen archaologischen Befundes leistet das Buch mit diesen wissenschaftlichen Schwerpunkten methodische Beitrage zum Verstandnis von Archaologie als historischer Kulturwissenschaft.