

1. Record Nr.	UNISA996466309903316
Titolo	Networked Systems [[electronic resource]] : 7th International Conference, NETYS 2019, Marrakech, Morocco, June 19–21, 2019, Revised Selected Papers / / edited by Mohamed Faouzi Atig, Alexander A. Schwarzmann
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-31277-1
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XIX, 388 p. 303 illus., 79 illus. in color.)
Collana	Computer Communication Networks and Telecommunications ; ; 11704
Disciplina	004.6
Soggetti	Computer communication systems Software engineering Artificial intelligence Microprogramming Input-output equipment (Computers) Computer Communication Networks Software Engineering/Programming and Operating Systems Artificial Intelligence Control Structures and Microprogramming Input/Output and Data Communications
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Dynamic Partial Order Reduction under the Release-Acquire Semantics -- On the Complexity of Fault-Tolerant Consensus -- Formal Verification -- Checking Causal Consistency of Distributed Databases -- Liveness in Broadcast Networks -- Formal Verification of UML State Machine Diagrams using Petri Nets -- Synthesize Models for Quantitative Analysis using Automata Learning -- Continuous vs. Discrete Asynchronous Moves: a Certified Approach for Mobile Robots on Graphs -- Distributed Systems -- Self-Stabilizing Snapshot Objects for Asynchronous Failure-Prone Networked Systems -- Self-stabilization overhead: a case study on coded atomic storage -- StakeCube: Combining Sharding and Proof-of-Stake to build Fork-free

Secure Permissionless Distributed Ledgers -- Dissecting Tendermint --  
CUDA-DTM: Distributed Transactional Memory for GPU Clusters --  
Towards synthesis of distributed algorithms with SMT solvers --  
Recoverable Mutual Exclusion with Abortability -- Security -- An  
Efficient network IDS for Cloud Environments Based on a Combination  
of Deep Learning and an Optimized Self-Adaptive Heuristic Search  
Algorithm -- Efficient Security Policy Management using Suspicious  
Rules through Access Log Analysis -- A Vaccination Game for  
Mitigation Active Worms Propagation in P2P Networks -- (Short Paper)  
How to Choose its Parents in the Tangle -- Bitcoin Security With Post  
Quantum Cryptography -- Concurrency -- Achieving Starvation-  
Freedom in Multi-Version Transactional Memory Systems -- Mutex-  
based Desanonymization of an Anonymous Read/Write Memory -- A  
Pragmatic Non-blocking Concurrent Directed Acyclic Graph --  
Networks -- The Fake News Vaccine -- Distributed Online Data  
Aggregation in Dynamic Graphs -- A Multi-Criteria Group Decision  
Making Method for Big Data Storage Selection.

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#### Sommario/riassunto

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This book constitutes the revised selected papers of the 7th  
International Conference on Networked Systems, NETYS 2019, held in  
Marrakech, Morocco, in June 2019. The 23 revised full papers and 3  
short papers presented were carefully reviewed and selected from 60  
submissions. The papers are organized in the following topics: formal  
verification, distributed systems, security, concurrency, and networks.

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2. Record Nr.	UNISALENT0991002943979707536
Autore	Séminaire de probabilités <47. ; 2015>
Titolo	In memoriam Marc Yor -- Séminaire de Probabilités XLVII [e-book] / Catherine Donati-Martin, Antoine Lejay, Alain Rouault, editors
Pubbl/distr/stampa	Cham [Switzerland] : Springer, [2015]
ISBN	9783319185859
Descrizione fisica	1 online resource (I, 619 pages) : illustrations (some color)
Collana	Lecture notes in mathematics, 1617-9692 ; 2137
Classificazione	AMS 60-06 AMS 60G AMS 60J AMS 60K LC QA273.A1
Altri autori (Persone)	Donati-Martin, Catherineauthor Lejay, Antoineauthor Rouault, Alainauthor Yor, Marc
Disciplina	519.2
Soggetti	Probabilities - Congresses
Lingua di pubblicazione	Inglese Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia