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| 1. Record Nr. | UNINA990000777560403321 |
| Autore | Rice, Peter |
| Titolo | Il vetro strutturale / Peter Rice, Hugh Dutton ; [traduzione dal francese di Marco Albini] |
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| Altri autori (Persone) | Dutton, Hugh |
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| Autore | Vishnevskiy Vladimir M. |
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| Descrizione fisica | 1 online resource (XV, 538 p. 245 illus., 162 illus. in color.) |
| Collana | Lecture Notes in Computer Science, , 1611-3349 ; ; 14123 |
| Disciplina | 004.6 |
| Soggetti | Computer networks Computer science - Mathematics Data structures (Computer science) Information theory Computer Communication Networks Mathematics of Computing Data Structures and Information Theory |
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| Livello bibliografico | Monografia |
| Nota di contenuto | Distributed Systems Applications -- Inuence of Access Points' Height and High Signal Relation in WLAN Fingerprinting-Based Indoor Positioning Systems' Accuracy -- Revolutionizing H2M Interaction: Telepresence System Enabling Sign Language Expansion for Individuals with Disabilities -- Ecient Transmission of Holographic Images: A Novel Approach Toward 6G Telepresence Services -- The simulation of nite-source retrial queues with two-way communication to the orbit, incorporating a backup server -- On Real-time Model Inversion Attacks Detection -- Distributed system for scientic and engineering computations with problem containerization and prioritization -- Overview of research works on applications of UHF RFID on vehicles for data transmission -- On the identification of a nite automaton by its input and output sequences in case of distortions -- Analysis of tethered unmanned high-altitude platform reliability -- Analytical |

Modeling of Distributed Systems -- Information Spreading in Non-homogeneous Evolving Networks with node and edge deletion -- Comparative analysis of a resource loss system with the finite buffer and different service disciplines -- Batch Service Polling System: Mathematical Analysis and Simulation Modeling -- Analysis of the queueing system describing a mobile network subscriber's processing under varying modulation schemes and correlated batch arrivals -- Analysis of queueing systems under N policy with different server activation strategies -- On Asymptotic Insensitivity of Reliability Function of a 2-out-of-n Model Under Quick Recovery of its Components -- On the variance reduction methods for estimating the reliability of the multi-phase Gaussian degradation system -- Multiphase queueing system of blocking queues and a single common orbit retrial queue with limited buffer -- Analysis of Procedures for Joint Servicing of Multiservice Traffic in Access Nodes -- Recovery of real-time clusters with the division of computing resources into the execution of functional queries and the restoration of data generated since the last backup -- Numerical Study of Queueing-Inventory Systems with Catastrophes under Base Stock Policy -- A Machine-Learning Approach To Queue Length Estimation Using Tagged Customers Emission -- Analysis of Probabilistic Characteristics in the Integrated Access and Backhaul System -- Myopic Inventory Control with Returns in Case of Uncertainty: Adaptive Algorithms -- Estimating the Distribution Parameter of Non-Prolonging Random Dead Time Duration in Recurrent Semi-Synchronous Events Flow through Maximum Likelihood -- Stochastic Modelling for Energy Efficiency in LTE-A and LTE-5G Networks -- Analyzing reliability metrics of all-optical switches -- Investigating transient behavior of all-optical switch -- Approximation of Asymptotic Method for Queue with an Unlimited Number of Servers and State-Dependent Service Rate -- Computer and Communication Networks -- Risk management in the design of computer network topology -- Age of Information Performance of Ultra Reliable Low Latency Service in 5G New Radio Networks -- On the classification of cytological images of leukocytes using depthwise separable convolutional neural networks -- Utilization of Machine Learning Algorithms to Identify User Applications -- Blockage Attenuation and Duration over Relected Propagation Paths in Indoor Terahertz Deployments -- On the Automated Text Report Generation in Open Transport Data Analysis Platform -- Developing a traffic analysis suite for modified packet capture file -- On heuristic algorithm with greedy strategy for the Correlation Clustering problem solution -- Decoding of product codes in discrete and semi-continuous channels with memory -- Minimizing the peak age of information in LoRaWAN system based on the importance of information -- Precoder for Proportional Fair Resource Allocation in Downlink NOMA-MIMO Systems -- Surrogate Models for the Compressibility Factor of Natural Gas -- Numerical Evaluation of the Optimal Precoder Design with Delayed CSI.

Sommario/riassunto

This book constitutes the refereed proceedings of the 26th International Conference on Distributed Computer and Communication Networks: Control, Computation, Communications, DCCN 2023, held in Moscow, Russia, during September 25–29, 2023. The 37 full papers and 4 short papers included in this book were carefully reviewed and selected from 122 submissions. They were organized in topical sections as follows: Distributed Systems Applications; Analytical Modeling of Distributed Systems; Computer and Communication Networks.

