

1. Record Nr.	UNINA9910864195403321
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Titolo	Internet of Things, Smart Spaces, and Next Generation Networks and Systems : 23rd International Conference, NEW2AN 2023, and 16th Conference, ruSMART 2023, Dubai, United Arab Emirates, December 21–22, 2023, Proceedings, Part II // edited by Yevgeni Koucheryavy, Ahmed Aziz
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2024
ISBN	9783031609978 9783031609961
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (411 pages)
Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 14543
Altri autori (Persone)	AzizAhmed
Disciplina	004.6
Soggetti	Computer networks Computers, Special purpose Computer systems Social sciences - Data processing Artificial intelligence Data structures (Computer science) Information theory Computer Communication Networks Special Purpose and Application-Based Systems Computer System Implementation Computer Application in Social and Behavioral Sciences Artificial Intelligence Data Structures and Information Theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	-- Models and Algorithms for Decision Making in Intelligent Control Systems. -- Ways of Effective Using of Mobile Technologies in the Development of Recreational Tourism. -- Applications of Fuzzy Set Models in Optimizing Agricultural Production Structures in smart Farms. -- Parallel Approaches to Accelerate Deep Learning Processes Using Heterogeneous Computing. -- A Zigbee Monitoring Network

Construction Method for Greenhouse Agricultural Environment. -- Development of Fully Synthetic Medical Database Shuffling Method. -- Restriction in Flow Area in Gas Network. -- Numerical Investigation of Laminar-turbulent Flow in a Suddenly Expanding Channel. -- Experimental Results of Econometric Modeling of Economic Processes. -- Forecasting Ict Service Exports in Continental Trio Countries Using the ARIMA Model. -- From Bricks to Bits: Revolutionizing Real Estate for the Digital World. -- The Next Horizon in Blood Product Management: Safety, Transparency, and Beyond. -- Mental Health of a Person as a Result of the Transformation of Socio-Economic System. -- Econometric Analysis of Economic and Ecological Aspects of Sustainable Development of Regions in Terms of Digital Economy. -- Growing Up in a Connected World: Internet Usage Dynamic is Digital Age or Child Special Quality. -- Problems of Security of Economic and Ecological Systems in the Countries of the Central Asian Region. -- The Importance of Digitalization in Economic Development of the Government. -- The role of Digital Economy among Central Asian countries' economy. -- Improving the Efficiency of Housing Stock Management in the Context of Digitalization. -- Tailoring Marketing Strategies for Food Products within the Dynamics of Context and Location-Aware Pervasive Systems. -- Navigating the Digital Landscape: Enhancing Service Discovery and Portability in Digital Marketing Strategies. -- Applications of Artificial Intelligence Regarding Traffic Management. -- Enhancing Digital Market Research through Distributed Data and Knowledge-Based Systems: Analyzing Emerging Trends and Strategies. -- Investigating the Dynamics of Digital Marketing in Enterprises with Advanced Data Capturing and Networking Technology. -- A Comparative Analysis of Financing Methodologies for Innovative Business Projects Within Digital Ecosystems. -- Features of Regional Innovative Development of Small and Medium Business. -- Criteria and Assessment of Opportunities for Creating Digital Ecosystems by 5G Mobile Operators. -- Strategic Analysis of Business Positioning Through Web Intelligence Technologies: A Study on Adaptive Models and Approaches. -- Gravity Model of Foreign Economic Processes of Central Asia Countries. -- The Impact of the ICT and Export Diversification on Income Inequality: Panel Quantile Regression Analysis. -- Utilities of chatbots in teaching Russian as a foreign language at higher education institutions. -- Edge Caching Cooperation in NDN Scenarios for Self-Organizing Networks. -- Diverse Localization Techniques in Wireless Sensor Networks: A Review. -- The relationship between digital economy and international regulatory affairs: A Survey.

Sommario/riassunto

This book constitutes the refereed proceedings of the 23rd International Conference on Next Generation Wired/Wireless Networking, NEW2AN 2023, and the 16th Conference on Internet of Things and Smart Spaces, ruSMART 2023, held in Dubai, United Arab Emirates, in December 21–22, 2023. The 67 full papers were carefully reviewed and selected from 258 submissions. The NEW2AN 2023 is well-established conference with a unique cross-disciplinary mixture of telecommunications-related research and science, various aspects of next generation data networks, while special attention is given to advanced wireless networking and applications.