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Nota di contenuto	An Empirical Study on the Evolutionary Mechanism of Tourism Enterprises in Computer System Data Analysis -- A Preliminary Study of the Modeling and Simulation Technology of New Artificial Intelligence System in the Era of Big Data -- Computer Distributed Mirror Storage Algorithm for Desktop Virtualization -- Construction of Financial Investment Risk Measurement Model Based on Big Data -- Research on Straw Weaving Modeling System Based on Machine Learning Algorithm

-- 5G New Radio Waveform with Time-Frequency Optimized Multiwavelet Packet -- Application of AR Technology in the Design of Cultural Communication Platform System -- Application Research on Facial Makeup Modeling Activation of Classical Opera Based on AR Virtual Information Technology -- An Evaluation Method of Light Strip Center Detection Algorithm Based on Line Structured Light Vision -- Design and Application Analysis of Network Command System for Power Grid Dispatching Operation -- Research and Implementation of Application Scenarios for Dispatching Voice Interaction Based on Artificial Intelligence -- Intelligent Accounting System Structure and Intelligent Accounting Algorithm Based on Computer Vision -- A Research on the Intelligent Recognition of Athletes' Wrong Actions Based on Visual Data Technology -- Virtual Reality Video CU Partition Fast System Based on Dynamic Selection Algorithm -- Risk Analysis Model of Financial Management Products Based on Clustering Algorithm -- Weak and Small Face Target Recognition based on MTCNN Network in Dynamic Platform.

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Sommario/riassunto

This book presents the outcomes of the 2022 4th International Conference on Cyber Security Intelligence and Analytics (CSIA 2022), an international conference dedicated to promoting novel theoretical and applied research advances in the interdisciplinary field of cyber-security, particularly focusing on threat intelligence, analytics, and countering cyber-crime. The conference provides a forum for presenting and discussing innovative ideas, cutting-edge research findings and novel techniques, methods and applications on all aspects of cyber-security intelligence and analytics. Due to COVID-19, authors, keynote speakers and PC committees will attend the conference online.

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