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Disciplina	006.3
Soggetti	Data mining Computer systems Computer networks Application software Artificial intelligence Data Mining and Knowledge Discovery Computer System Implementation Computer Communication Networks Computer and Information Systems Applications Artificial Intelligence
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Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Composite Fault Signal Detection Method of Electromechanical Equipment Based on Empirical Mode Decomposition -- Research on Fast Separation Method of Motor Fault Signal Based on Wavelet Entropy -- Steering Control Method of Mobile Forklift Based on Sensing Signal -- Extraction Method of Vibroseis Phase Signal Based on Time-Varying Narrowband Filtering -- Research on Intelligent Prediction of Power Transformation operation Cost Based on Multi-Dimensional Mixed Information -- Research on Automatic Storage of Remote Mobile Surveillance Video Information Based on Cloud Terminal.-Recognition of Self-organized Aggregation Behavior in Social Networks Based on Ant Colony Algorithm -- Data Clustering Mining Method of Social

Network Talent Recruitment Stream Based on MST Algorithm -- Risk Control Method of Enterprise Social Network Marketing Based on Big Data Fusion Technology -- Intelligent Push Method of Human Resources Big Data Based on Wireless Social Network.-Situational Simulation Teaching System of Information Literacy Education Based on Mobile Terminal -- Dynamic Integration Method of Economic Teaching Resources Based on Information Fusion -- Business Information Mining Technology of Social Media Platform Based on PageRank Algorithm -- Intelligent Mining Algorithm of Macroeconomic Information for Social Network -- Nonlinear Time-Varying Weak Signal Enhancement Method Based on Particle Filter -- Design of Adaptive Multi Stream Transmission Control Method In Social Communication Network -- Real Time Broadcasting Method of Sports Events Using Wireless Network Communication Technology -- Sports Event Data Acquisition Method Based on BP Neural Network and Wireless Sensor Technology -- Recommendation Method of Ideological and Political Mobile Teaching Resources Based on Deep Reinforcement Learning -- Personalized Recommendation Method of Nursing Multimedia Teaching Resources Based on Mobile Learning -- A Method of Abnormal Psychological Recognition for Students in Mobile Physical Education Based on Data Mining -- Design of Online Auxiliary Teaching System for Accounting Major Based on Mobile Terminal -- Mobile Teaching Quality Evaluation Model of Industry- University-Research Education Based on Data Mining -- Classified Evaluation Model of Online Teaching Quality in Colleges and Universities Based on Mobile Terminal -- Dynamic Recognition Method of Track and Field Posture Based on Mobile Monitoring Technology -- Personalized Recommendation Method of Online Music Teaching Resources Based on Mobile Terminal -- Dynamic Evaluation Method of College English Cross-Cultural Teaching Based on Mobile Terminal Technology -- Blockchain-Based Social Media Software Privacy Data Cloud Storage Method -- Research on Abnormal Behavior Extraction Method of Mobile Surveillance Video Based on Big Data -- Network Information Security Risk Assessment Method Based on Machine Learning Algorithm -- A Dynamic Monitoring Method of Social Network Worm Attack Based on Improved Decision Tree -- A Method for Dynamic Allocation of Wireless Communication Network Resources Based on Social Relations -- A Novel Weight Adaptive Multi-Factor Authorization Technology -- Multi-Source Data Collection Data Security Analysis -- Detection Method of Fake News Spread in Social Network Based on Deep Learning -- Tracing Method of False News Based on Python Web Crawler Technology -- Design of Mobile Monitoring System for Natural Resources Audit Considering Risk Control -- Psychological Motivation Model of Employee Turnover Risk Management Based on ERP System -- Prediction Method of Consumption Behavior on Social Network Oriented to User Mental Model -- Construction Safety Monitoring System Based on UAV Image -- Research on Construction Risk Monitoring Method Based on Mobile Terminal -- Construction Risk Monitoring Ethod of Subway Foundation Pit Engineering Based on Simulated Annealing Neural Network -- Design of Mobile Monitoring System for Tower Crane in Assembly Construction Based on Internet of Things Technology -- Personalized Recommendation Method of Innovation and Entrepreneurship Education Resources Based on Social Network Platform -- Digital Management System of Library Books Based on Web Platform -- Design of Numerical Control Machining Simulation Teaching System Based on Mobile Terminal -- Evaluation Method of Mobile Online Course Effect of Gender Psychological Education for Primary School Students -- Evaluation Method of Teaching Quality of Adolescent Health Physical

Education Based on Mobile Education Technology -- Evaluation Method of Physical Education Teaching Quality in Higher Vocational Colleges Using Mobile Teaching Terminal -- Simulation of Impact Force Absorption of Synthetic Rubber Materials in Volleyball Court Based on Discrete Element Method -- Research on False Public Opinion Recognition Method of Social Network Based on Fuzzy Cluster Analysis -- Research on Abnormal Target Recognition of Full Information Mobile Monitoring Based on Machine Vision.

Sommario/riassunto

This two-volume set constitutes the post-conference proceedings of the 6th EAI International Conference on Advanced Hybrid Information Processing, ADHIP 2022, held in Changsha, China, in September 29-30, 2022. The 109 full papers presented were selected from 276 submissions and focus on theory and application of hybrid information processing technology for smarter and more effective research and application. The theme of ADHIP 2022 was Hybrid Information Processing in Meta World. The papers are named in topical sections as follows: Information Extracting and Processing in Digital World; Education Based methods in Learning and Teaching; Various Systems for Digital World.
