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Titolo	Computer Supported Cooperative Work and Social Computing : 17th CCF Conference, ChineseCSCW 2022, Taiyuan, China, November 25–27, 2022, Revised Selected Papers, Part II // edited by Yuqing Sun, Tun Lu, Yinzhang Guo, Xiaoxia Song, Hongfei Fan, Dongning Liu, Liping Gao, Bowen Du
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Collana	Communications in Computer and Information Science, , 1865-0937 ; ; 1682
Disciplina	650.028546
Soggetti	Computers and civilization Computer networks Artificial intelligence Computer engineering Application software Computers, Special purpose Computers and Society Computer Communication Networks Artificial Intelligence Computer Engineering and Networks Computer and Information Systems Applications Special Purpose and Application-Based Systems
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Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Crowd Intelligence and Crowd Cooperative Computing -- MatricEs: Matrix Embeddings for Link Prediction in Knowledge Graphs -- Learning User Embeddings based on Long Short-Term User Group Modeling for Next-Item Recommendation -- Context-Aware Quaternion Embedding for Knowledge Graph Completion -- Dependency-based Task Assignment in Spatial Crowdsourcing -- ICKG:

An I Ching Knowledge Graph Tool Revealing Ancient Wisdom -- Collaborative Analysis on Code Structure and Semantics -- Temporal Planning-Based Choreography from Music -- An Adaptive Parameter DBSCAN Clustering and Reputation-aware QoS Prediction Method -- Effectiveness of Malicious Behavior and its Impact on Crowdsourcing -- Scene Adaptive Persistent Target Tracking and Attack Method Based On Deep Reinforcement Learning -- Research on Cost Control of Mobile Crowdsourcing Supporting Low Budget in Large Scale Environmental Information Monitoring -- Question Answering System Based on University Knowledge Graph -- Deep Reinforcement Learning-Based Scheduling Algorithm for Service Differentiation in Cloud Business Process Management System -- A Knowledge Tracing Model Based on Graph Attention Mechanism and Incorporating External Features -- Crowd-Powered Source Searching in Complex Environments -- Cooperative Evolutionary Computation and Human-like intelligent Collaboration -- Task Offloading and Resource Allocation with Privacy Constraints in End-edge-cloud Environment -- A Classifier-based Two-stage Training Model for Few-shot Segmentation -- EEG-based Motor Imagery Classification with Deep Adversarial Learning -- Comparison Analysis on Techniques of Preprocessing Imbalanced Data for Symbolic Regression -- A Feature Reduction-Induced Subspace Multiple Kernel Fuzzy Clustering Algorithm -- A Deep Neural Network based Resource Configuration Framework for Human-Machine Computing System -- Research on User's Mental Health Based on Comment Text -- A Multi-objective Level-based Learning Swarm Optimization Algorithm with Preference for Epidemic Resource Allocation -- Aesthetics-Diven Online Summarization to First-Person Tourism Videos -- Visual Scene-Aware Dialogue System for Cross-Modal Intelligent Human-Machine Interaction -- A Weighting Possibilistic Fuzzy C-Means Algorithm for Interval Granularity -- An Evolutionary Multi-Task Genetic Algorithm with Assisted-task for Flexible Job Shop Scheduling -- Evaluation of Depression Tendency Based on Cyber Psychosocial and Physical Computation -- Optimization of on-ramp confluence sequence for Internet of Vehicles with graph model -- Chinese Event Extraction Based on Hierarchical Attention Mechanism -- Instance-Aware Style-Swap for Disentangled Attribute-Level Image Editing -- Collaborative Multi-Head Contextualized Sparse Representations for Real-Time Open-Domain Question Answering -- Automatic Personality Prediction Based on Users' Chinese Handwriting Change -- Domain-Specific Collaborative Applications -- A Faster, Lighter and Stronger Deep Learning-Based Approach for Place Recognition -- An Improved Prior Box Generation Method for Small Object Detection -- ACAGNN: Source code representation based on fine-grained multi-view program features -- A Framework for Math Word Problem Solving Based on Pre-training Models And Spatial Optimization Strategies -- A Spillover-Based Model for Default Risk Assessment of Transaction Entities in Bulk Commodity Trade -- The Sandpile Model of Japanese Empire Dynamics -- Active Authorization Control of Deep Models Using Channel Pruning -- A Knowledge Graph-based Analysis Framework for Aircraft Configuration Change Propagation -- Node-IBD: A Dynamic Isolation Optimization Algorithm for Infection Prevention and Control Based on Influence Diffusion -- A Hybrid Layout Method Based on GPU for the Logistics Facility Layout Problem -- An interpretable loan credit evaluation method based on rule representation learner -- A Survey of Computer Vision-based Fall Detection and Technology Perspectives -- 3D Gaze Vis: Sharing Eye Tracking Data Visualization for Collaborative Work in VR Environment -- A Learning State Monitoring Method Based

on Face Feature and Posture -- Meta-Transfer Learning for Person Re-Identification in Aerial Imagery. Horizontal Federated Traffic Speed Prediction Base on Secure Node Attribute Aggregation.

Sommario/riassunto

This two-volume set constitutes the refereed proceedings of the 17th CCF Conference on Computer Supported Cooperative Work and Social Computing, ChineseCSCW 2022 held in Datong, China, during September 23–25, 2022. The 60 full papers and 30 short papers included in this two-volume set were carefully reviewed and selected from 211 submissions. They were organized in topical sections as follows: answer set programming; Social Media and Online Communities, Collaborative Mechanisms, Models, Approaches, Algorithms and Systems; Crowd Intelligence and Crowd Cooperative Computing; Cooperative Evolutionary Computation and Human-like Intelligent Collaboration; Domain-Specific Collaborative Applications.
