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Descrizione fisica	1 online resource (XXIV, 548 p. 218 illus., 170 illus. in color.)
Collana	Communications in Computer and Information Science, , 1865-0937 ; ; 2013
Disciplina	385
Soggetti	Computers and civilization Computer engineering Computer networks Artificial intelligence Application software Computers and Society Computer Engineering and Networks Artificial Intelligence Computer and Information Systems Applications
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Crowd Intelligence and Crowd Cooperative Computing -- Explicit Coordination Based Multi-Agent Reinforcement Learning for Intelligent Traffic Signal Control -- A Crowdsourcing Task Allocation Mechanism for Hybrid Worker Context Based on Skill Level Updating -- Blockchain-Based Multi-factor K-anonymity Group Location Privacy Protection Scheme -- Context-Aware Automatic Splitting Method for Structured Complex Crowdsourcing Tasks -- A Method for Security Traffic Patrolling Based on Structural Coordinated Proximal Policy Optimization -- Crowdsourced Task Recommendation via Link Prediction -- Research on Multi-UAV Target Allocation Based on Improved Auction Algorithm -- Enhancement of Cat Breeds Classification Model based on Meta Loss Correction -- Multi-UAV Cooperative Reconnaissance Task

Allocation Based on IEPPSO Algorithm -- Cooperative Evolutionary Computation and Human-like Intelligent Collaboration -- Group Role Assignment with Trust between Agents -- Memetic Algorithm with Exchange Coding for Intelligent Scheduling Optimization -- A Dimension-Based Elite Learning Particle Swarm Optimizer For Large-Scale Optimization -- Compactness and Separateness Driven Fuzzy Clustering Validity Index Called TLW -- Cross-lingual Speaker Transfer for Cambodian based on Feature Disentangler and Time-Frequency Attention Adaptive Normalization -- Refining Skeleton-based Temporal Action Segmentation with Edge Information -- CoME: Collaborative Model Ensemble for Fast and Accurate Predictions -- Study on the evolution of public opinion on public health events -- Enhance the Transferability From an Overfitting Perspective -- CMGN: Cross-Modal Grounding Network for Temporal Sentence Retrieval in Video -- Fast Community Detection Based on Integration of Non-cooperative and Cooperative Game -- Professional Text Review Under Limited Sampling Constraints -- Latent Diffusion Model-Based T2T-ViT for SAR Ship Classification -- Domain-Specific Collaborative Applications -- An Empirical Study On the Urgent Self-Admitted Technical Debt -- Modular Joint Training for Speech-Driven 3D Facial Animation -- Extracting Structural Knowledge for Professional Text Inference -- Card Mini Program Design and Implementation Based on SCHOLAT Social Network -- A Traffic Flow Prediction based Task Offloading Method in Vehicular Edge Computing -- A Prediction-based Fuzzy Method for Multi-objective Microservice Workflows Scheduling -- Smart Contract Generation Supporting Multi-instance for Inter-Organizational Process Collaboration -- Arterial Traffic Optimization Algorithm Based on Deep Reinforcement Learning and Green Wave Coordination Control in Complex Lane Queuing Conditions -- Multi-robots Formation and Obstacle Avoidance Algorithm based on Leader-follower and Artificial Potential Field Method -- A Multi-stage Network with Self-attention for Tooth Instance Segmentation -- Fault Tolerance Aware Virtual Machine Scheduling Algorithm in Cloud Data Center Environment -- Personalized Learning Made Simple: A Deep Knowledge Tracing Model for Individual Cognitive Development -- Vehicle Edge Computing Network Service Migration Strategy Based on Multi-Agent Reinforcement Learning -- A Lightweight Dual Branch Fusion Network for Single Image Deraining -- 3D Object Detection Method Based on LiDAR Point Cloud Data -- Collaborative Computer Vision and Cloud Platform for Gastrointestinal Polyp Detection -- An Intelligent Teaching Evaluation System Integrating Emotional Computing and Cloud Platform -- Deep Learning-Based Fastener Counting and Localization Correction Method -- Design and Simulation of Cooperative Communication Networks for Wireless Sensors in Underwater Environments.

Sommario/riassunto

This two-volume set constitutes the revised selected papers of the 18th CCF Conference on Computer Supported Cooperative Work and Social Computing, Chinese CSCW 2023 held in Harbin, China, in August 2023. The 54 full papers and 28 short papers presented in these proceedings were carefully reviewed and selected from 221 submissions. The papers are organized in the following topical sections: 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.
