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Soggetti	Application software Computers Computer engineering Computer networks Artificial intelligence Computer and Information Systems Applications Computing Milieux Computer Engineering and Networks Artificial Intelligence
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Applications of Classification -- Classification and Impact of Call-to-actions in Push-notifications -- An Intelligent ML-based IDS Framework for DDoS Detection in the SDN Environment -- Effects on Separated Learning of Acquiring Physical Movement Skills Classified by Level of Difficulty -- Now, Later, Never: A Study of Urgency in Mobile Push-notifications -- Image and Video Processing -- Efficient Subjective Video Quality Assessment Based on Active Learning and Clustering -- Curvable Image Markers: Towards a Trackable Marker for Every Surface -- Design Exploration for Better Security of Recognition-based Image Authentication in Mobile Environment -- A Scheduling Method for

Division-based Broadcasting on Dynamic Video Delivery -- Mobile Computing and Wireless sensors -- Simulating Scenarios to Evaluate Data Filtering Techniques for Mobile Users -- BetterPlanet: Sustainability Feedback from Digital Receipts -- Context-aware Human Activity Recognition (CA-HAR) using Smartphone Built-in Sensors -- An Improved 3DIHDV-H0P Localization Algorithm Using for Smart Irrigation Applications -- Online teaching and movements -- Online Dance Lesson Support System Using Flipped Classroom -- Who shapes the network of a pedagogical space? Clues from the movements in the physical places -- Resolving Learners Misunderstandings Using an Adaptive Divide and Correct Technique -- A Stumble Detection Method for Programming with Multi-modal Information.

Sommario/riassunto

This volume includes the papers presented at the 20th International Conference on Advances in Mobile Computing & Multimedia Intelligence (MoMM2022), organized in conjunction with 24th International Conference on Information Integration and Web Intelligence. The dominant research focus of submitted papers was artificial intelligence and machine learning. The accepted papers presented advances and innovations in an array of areas such as online teaching, activity and movement detection, greenhouse gas emission, smart irrigation, network security, and video delivery. MoMM2022 attracted 34 papers, from which the Program Committee selected 8 regular papers and 8 short papers. Due to safety concerns as well as other restrictions preventing travel and gatherings, it was decided to organize MoMM2022 as a virtual conference.
