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Nota di contenuto	Intro -- Preface -- Organization -- Keynotes -- A Study of Fuzzy and Neutrosophic Economic Order Quantity Model Allowing Delay in Payment -- Federated Learning and Knowledge Distillation with Granular Computing -- Socially Optimal Solutions in Freight and Disaster Response Logistics -- Contents -- Biometrics and Pattern Recognition Applications -- Semi-supervised Adaptive Method for Human Activities Recognition (HAR) -- 1 Introduction -- 2 Related Works -- 3 Materials and Methods -- 3.1 Dataset Description -- 3.2 Simple K-Means -- 3.3 Decision Trees -- 3.4 Naïve Bayes -- 3.5 Support Vector Machines -- 4 Methodology -- 4.1 Data Cleaning and Preparation -- 4.2 Cluster Adjustment and Preparation -- 4.3 Activity Classification -- 5 Results and Discussion -- 6 Conclusions and Future Works -- References -- A New Approach for Image Thinning -- 1 Introduction -- 2 Related Works -- 3 A New Thinning Algorithm - Calibrated Thinning -- 4 Experiments and Results -- 4.1 Algorithmic Description -- 4.2 Applications -- 4.3 Conclusions -- References -- Augmentation of Accelerometer and Gyroscope Signals in Biometric Gait Systems -- 1 Introduction -- 2 Literature Review -- 3 Methodology -- 3.1 Dataset -- 3.2 Segmentation and Data Preprocessing -- 3.3 Data Augmentation -- 3.4 Classification -- 4 Experiment Results -- 5 Conclusions and Future Work -- References -- Computer Information Systems and Security -- A Look into the

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