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for Users with Restricted Physical Activity -- Internet Applications -- Web Query Reformulation Using Differential Evolution -- On How Ants Put Advertisements on the Web -- Mining Association Rules from Semantic Web Data -- Hierarchical Topic-Based Communities Construction for Authors in a Literature Database -- Generating an Event Arrangement for Understanding News Articles on the Web -- Architecture for Automated Search and Negotiation in Affiliation among Community Websites and Blogs -- Knowledge Management and Knowledge Based Systems -- Effect of Semantic Differences in WordNet-Based Similarity Measures -- An Ontological Representation of Documents and Queries for Information Retrieval Systems -- Predicting the Development of Juvenile Delinquency by Simulation -- Building and Analyzing Corpus to Investigate Appropriateness of Argumentative Discourse Structure for Facilitating Consensus -- Improving Identification Accuracy by Extending Acceptable Utterances in Spoken Dialogue System Using Barge-in Timing -- A New Approach to Construct Optimal Bow Tie Diagrams for Risk Analysis -- Machine Learning -- Feature Selection and Occupancy Classification Using Seismic Sensors -- Extending Metric Multidimensional Scaling with Bregman Divergences -- Independent Component Analysis Using Bregman Divergences -- Novel Method for Feature-Set Ranking Applied to Physical Activity Recognition -- Time Space Tradeoffs in GA Based Feature Selection for Workload Characterization -- Learning Improved Feature Rankings through Decremental Input Pruning for Support Vector Based Drug Activity Prediction -- Scaling Up Feature Selection by Means of Democratization.