Record Nr. UNISA996418318703316 New Frontiers in Mining Complex Patterns [[electronic resource]]: 8th **Titolo** International Workshop, NFMCP 2019, Held in Conjunction with ECML-PKDD 2019, Würzburg, Germany, September 16, 2019, Revised Selected Papers / / edited by Michelangelo Ceci, Corrado Loglisci, Giuseppe Manco, Elio Masciari, Zbigniew Ras Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2020 3-030-48861-6 **ISBN** Edizione [1st ed. 2020.] Descrizione fisica 1 online resource (xii, 155 pages): illustrations Lecture Notes in Artificial Intelligence;; 11948 Collana Disciplina 006.3 Soggetti Artificial intelligence Data mining Computer communication systems Architecture, Computer Application software Education—Data processing Artificial Intelligence Data Mining and Knowledge Discovery Computer Communication Networks Computer System Implementation Computer Applications Computers and Education Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia A Framework for Pattern Mining and Anomaly Detection in Multi-Nota di contenuto Dimensional Time Series and Event Logs -- A Heuristic Approach for Sensitive Pattern Hiding with Improved Data Quality -- Interpretable Survival Gradient Boosting Models with Bagged Trees Base Learners --Neural Hybrid Recommender: Recommendation Needs Collaboration --Discovering Discriminative Nodes for Classification with Deep Graph

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Learning from Partially Labelled Streams -- Disentangling Aspect and Opinion Words in Sentiment Analysis Using Lifelong PU Learning -- Customer Purchase Behavior Prediction in E-commerce: A Conceptual Framework and Research Agenda -- Hough Transform as a Tool for the Classification of Vehicle Speed Changes in on-road Audio Recordings. This book constitutes the refereed post-conference proceedings of the 8th International Workshop on New Frontiers in Mining Complex Patterns, NFMCP 2019, held in conjunction with ECML-PKDD 2019 in Würzburg, Germany, in September 2019. The workshop focused on the latest developments in the analysis of complex and massive data sources, such as blogs, event or log data, medical data, spatiotemporal data, social networks, mobility data, sensor data and streams.