1. Record Nr. UNINA9910491030603321 Autore Ahram Tareq Z. **Titolo** Advances in artificial intelligence, software and systems engineering: proceedings of the AHFE 2021 Virtual Conferences on Human Factors in Software and Systems Engineering, Artificial Intelligence and Social Computing, and Energy, July 25-29, 2021, USA / / Tareq Z. Ahram, Waldemar Karwowski, Jay Kalra Pubbl/distr/stampa Cham, Switzerland: ,: Springer, , [2021] ©2021 **ISBN** 3-030-80624-3 Descrizione fisica 1 online resource (548 pages) Lecture Notes in Networks and Systems:: Volume 271 Collana Disciplina 004.019 Soggetti Human-computer interaction Artificial intelligence Intel·ligència artificial Interacció persona-ordinador Congressos Llibres electrònics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Intro -- Advances in Human Factors and Ergonomics 2021 -- Preface -- Contents -- Human Factors in Artificial Intelligence and Social Computing -- Human-Al-Collaboration in the Context of Information Asymmetry - A Behavioral Analysis of Demand Forecasting -- 1 Introduction -- 2 Literature Review -- 3 Methodology -- 4 Results -- 5 Conclusion -- References -- A Minimally Supervised Event Detection Method -- 1 Introduction -- 2 Method -- 2.1 Novelty Filtering -- 2.2 SME Tagging and Bayesian Network Classification -- 2.3 Iterative Workflow -- 3 Example Results -- 3.1 Choosing the Novelty Filter

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