1. Record Nr. UNINA9910682537203321 Process Mining Workshops: ICPM 2022 International Workshops, Titolo Bozen-Bolzano, Italy, October 23–28, 2022, Revised Selected Papers // edited by Marco Montali, Arik Senderovich, Matthias Weidlich Cham:,: Springer Nature Switzerland:,: Imprint: Springer., 2023 Pubbl/distr/stampa 3-031-27815-1 **ISBN** Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (XI, 592 p. 188 illus., 140 illus. in color.) Lecture Notes in Business Information Processing., 1865-1356; : 468 Collana Disciplina 006.312 Soggetti Data mining Information technology - Management Machine learning Medical informatics Data Mining and Knowledge Discovery **Business Process Management** Machine Learning Computer Application in Administrative Data Processing **Health Informatics** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes author index. Sommario/riassunto This open access book constitutes revised selected papers from the International Workshops held at the 4th International Conference on Process Mining, ICPM 2022, which took place in Bozen-Bolzano, Italy, during October 23-28, 2022. The conference focuses on the area of process mining research and practice, including theory, algorithmic challenges, and applications. The co-located workshops provided a forum for novel research ideas. The 42 papers included in this volume were carefully reviewed and selected from 89 submissions. They stem from the following workshops: – 3rd International Workshop on Event Data and Behavioral Analytics (EDBA) – 3rd International Workshop on Leveraging Machine Learning in Process Mining (ML4PM) - 3rd

International Workshop on Responsible Process Mining (RPM)

(previously known as Trust, Privacy and Security Aspects in Process Analytics) – 5th International Workshop on Process-Oriented Data Science for Healthcare (PODS4H) – 3rd International Workshop on Streaming Analytics for Process Mining (SA4PM) – 7th International Workshop on Process Querying, Manipulation, and Intelligence (PQMI) – 1st International Workshop on Education meets Process Mining (EduPM) – 1st International Workshop on Data Quality and Transformation in Process Mining (DQT-PM).