

1. Record Nr.	UNISA996465471203316
Titolo	Advanced Information Systems Engineering [[electronic resource] ] : CAiSE Forum 2020, Grenoble, France, June 8–12, 2020, Proceedings // edited by Nicolas Herbaut, Marcello La Rosa
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-58135-7
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (156 pages) : illustrations
Collana	Lecture Notes in Business Information Processing, , 1865-1348 ; ; 386
Disciplina	005.1
Soggetti	Application software Software engineering Information technology Business—Data processing Information Systems Applications (incl. Internet) Software Engineering/Programming and Operating Systems IT in Business Computer Applications
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Flexible Integration of Blockchain with Business Process Automation: A Federated Architecture -- PROCLAIM: An Unsupervised Approach to Discover Domain-Specific Attribute Matchings from Heterogeneous Sources -- Building Data Curation Processes with Crowd Intelligence -- R-CMMN: A Tool to Design Resilient Aware Multi-Party Business Processes -- Designing Decentralized Business Processes with Temporal Constraints -- Seed Model Synthesis for Testing Model-based Mutation Operators -- QBMetrics: a tool for evaluating and comparing document schemas -- Probabilistic Conformance Checking Based on Declarative Process Models -- A Method for Managing GDPR Compliance in Business Processes -- Why it is Time for yet another Schema Evolution Benchmark -- Capability Management of Digital Business Ecosystems - a Case of Resilience Modeling in the Healthcare Domain -- TOSCA Lightning: An Integrated Toolchain for Transforming

This book constitutes the thoroughly refereed proceedings of the CAiSE Forum 2020 which was held as part of the 32nd International Conference on Advanced Information Systems Engineering, CAiSE 2020, in June 2020. The conference was held virtually due to the COVID-19 pandemic. The CAiSE Forum is a place within the CAiSE conference for presenting and discussing new ideas and tools related to information systems engineering. Intended to serve as an interactive platform, the Forum aims at the presentation of emerging new topics and controversial positions, as well as demonstration of innovative systems, tools and applications. This year's theme was "Responsible Information Systems". The 12 full papers presented in this volume were carefully reviewed and selected from 19 submissions. .