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Soggetti	Information technology - Management Business information services Application software Software engineering Computer simulation Computer Application in Administrative Data Processing Enterprise Architecture Computer and Information Systems Applications Business Process Management Software Engineering Computer Modelling
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Nota di contenuto	Conceptual Modelling.-Enterprise Ontology-Driven Development -- Requirements Engineering for Model-Based Enterprise Architecture Management with ArchiMate -- Towards OntoUML for Software Engineering: Optimizing Kinds and Subkinds Transformed into Relational Databases -- Enterprise Engineering -- An improved way for measuring simplicity during process discovery -- IT-Business Alignment Problem Solution by Means of Zachman Model: Case of Woodworking Enterprise -- The simplified enterprise architecture

management methodology for teaching purposes -- Toward Development Tools for Augmented Reality Applications - a Practitioner Perspective -- Formal Methods -- Enhanced Benchmark Datasets for a Comprehensive Evaluation of Process Model Matching Techniques -- Investigating the applicability of the Normalized Systems Theory on IT infrastructure systems -- The DEMO Co-Creation and Co-Production Model and its Utilization -- The Intellectual Dimension of IT-Business Alignment Problem: Alloy Application -- Invited Workshop Notes -- Methods for evaluating the quality of process modelling tools.

Sommario/riassunto

This book constitutes the refereed proceedings of the 14th International Workshop on Enterprise and Organizational Modeling and Simulation, EOMAS 2018, held in Tallinn, Estonia, in June 2018. The main focus of EOMAS is on the role, importance, and application of modeling and simulation within the extended organizational and enterprise context. The 11 full papers presented in this volume were carefully reviewed and selected from 22 submissions. They were organized in topical sections on conceptual modeling, enterprise engineering, and formal methods.
