Record Nr. UNISA996418211503316 On the Move to Meaningful Internet Systems: OTM 2019 Workshops **Titolo** [[electronic resource]]: Confederated International Workshops: EI2N, FBM, ICSP, Meta4eS and SIAnA 2019, Rhodes, Greece, October 21–25, 2019, Revised Selected Papers / / edited by Christophe Debruyne, Hervé Panetto, Wided Guédria, Peter Bollen, Ioana Ciuciu, George Karabatis, Robert Meersman Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2020 **ISBN** 3-030-40907-4 Edizione [1st ed. 2020.] Descrizione fisica 1 online resource (XXI, 249 p. 111 illus., 75 illus. in color.) Theoretical Computer Science and General Issues, , 2512-2029;; Collana 11878 Disciplina 005.758 Soggetti Application software Computer networks Computer systems Natural language processing (Computer science) Data structures (Computer science) Information theory Compilers (Computer programs) Computer and Information Systems Applications Computer Communication Networks Computer System Implementation Natural Language Processing (NLP) Data Structures and Information Theory Compilers and Interpreters Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Information Systems Applications (incl. Internet) -- Information Storage Nota di contenuto

and Retrieval -- Systems and Data Security -- Computer Application in

Semantics -- Cooperative Information Systems -- Cloud Computing --

Administrative Data Processing -- Ontologies -- Databases --

Trust -- Security -- Privacy -- Risk Management.

Sommario/riassunto

This volume constitutes the refereed proceedings of the Confederated International International Workshop on Enterprise Integration, Interoperability and Networking (EI2N), Fact Based Modeling (FBM), Industry Case Studies Program (ICSP), International Workshop on Methods, Evaluation, Tools and Applications for the Creation and Consumption of Structured Data for the e-Society (Meta4eS) and, 1st International Workshop on Security via Information Analytics and Applications (SIAnA 2019) held as part of OTM 2018 in October 2019 in Rhodes, Greece. As the three main conferences and the associated workshops all share the distributed aspects of modern computing systems, they experience the application pull created by the Internet and by the so-called Semantic Web, in particular developments of Big Data, increased importance of security issues, and the globalization of mobile-based technologies.