Record Nr. UNINA9910349396203321 On the Move to Meaningful Internet Systems. OTM 2018 Conferences **Titolo** [[electronic resource]]: Confederated International Conferences: CoopIS, C&TC, and ODBASE 2018, Valletta, Malta, October 22-26, 2018, Proceedings, Part II / / edited by Hervé Panetto, Christophe Debruyne, Henderik A. Proper, Claudio Agostino Ardagna, Dumitru Roman, Robert Meersman Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2018 **ISBN** 3-030-02671-X Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (XXX, 605 p. 691 illus., 91 illus. in color.) Programming and Software Engineering;; 11230 Collana Disciplina 004.678 Soggetti Application software Information storage and retrieval Artificial intelligence Software engineering Mathematical logic E-commerce Information Systems Applications (incl. Internet) Information Storage and Retrieval Artificial Intelligence Software Engineering Mathematical Logic and Formal Languages e-Commerce/e-business Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di contenuto Information Systems Applications (incl. Internet) -- Information Storage and Retrieval -- Software Engineering Artificial Intelligence (incl. Robotics) -- Systems and Data Security -- Computer Appl. in Administrative Data Processing Ontologies -- Databases -- Semantics -- Cooperative Information Systems.-Cloud Computing -- Trust,

Security, Privacy And Risk Management.

## Sommario/riassunto

This double volumes LNCS 11229-11230 constitutes the refereed proceedings of the Confederated International Conferences: Cooperative Information Systems, CooplS 2018, Ontologies, Databases, and Applications of Semantics, ODBASE 2018, and Cloud and Trusted Computing, C&TC, held as part of OTM 2018 in October 2018 in Valletta, Malta. The 64 full papers presented together with 22 short papers were carefully reviewed and selected from 173 submissions. The OTM program every year covers data and Web semantics, distributed objects, Web services, databases, information systems, enterprise workflow and collaboration, ubiquity, interoperability, mobility, grid and high-performance computing.