1. Record Nr. UNINA9910337853503321 The Semantic Web: 16th International Conference, ESWC 2019, Titolo Portorož, Slovenia, June 2-6, 2019, Proceedings / / edited by Pascal Hitzler, Miriam Fernández, Krzysztof Janowicz, Amrapali Zaveri, Alasdair J.G. Gray, Vanessa Lopez, Armin Haller, Karl Hammar Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2019 **ISBN** 3-030-21348-X Edizione [1st ed. 2019.] Descrizione fisica 1 online resource (XXX, 622 p. 330 illus., 104 illus. in color.) Collana Information Systems and Applications, incl. Internet/Web, and HCI;; 11503 Disciplina 025.0427 Information storage and retrieval Soggetti Mathematical logic Knowledge representation (Information theory) Application software Database management Natural language processing (Computer science) Information Storage and Retrieval Mathematical Logic and Formal Languages Knowledge based Systems Information Systems Applications (incl. Internet) Database Management Natural Language Processing (NLP) Lingua di pubblicazione Inglese Formato Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Sommario/riassunto This book constitutes the refereed proceedings of the 16th International Semantic Web Conference, ESWC 2019, held in Portorož, Slovenia. The 39 revised full papers presented were carefully reviewed and selected from 134 submissions. The papers are organized in three tracks: research track, resources track, and in-use track and deal with

the following topical areas: distribution and decentralisation, velocity

on the Web, research of research, ontologies and reasoning, linked data, natural language processing and information retrieval, semantic data management and data infrastructures, social and human aspects of the Semantic Web, and, machine learning.