Record Nr. UNINA9910815713503321 The semantic web // guest editors: Miltiadis Lytas, Miguel-Angel **Titolo** Sicilia, John Davies and Vipul Kashyap Pubbl/distr/stampa Bradford, England, : Emerald Group Publishing, c2005 **ISBN** 1-280-50885-X 9786610508853 1-84544-302-0 Edizione [1st ed.] Descrizione fisica 1 online resource (131 p.) Collana Library management; v. 26, no. 4/5 Altri autori (Persone) DaviesJohn KashyapVipul MiltiadisLytas SiciliaMiguel-Angel Disciplina 004.678 Soggetti Library science World Wide Web Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di contenuto CONTENTS; EDITORIAL ADVISORY BOARD; Editorial; Digital libraries in the knowledge era; Libraries as knowledge management centers; Semantic Web technologies for digital libraries; Applying semantic technology to a digital library: a case study; Towards personalization in digital libraries through ontologies; Integrating semantic metadata in P2P-based digital libraries; Building a distributed digital library for natural disasters metadata with grid services and RDF; Reasoning against a semantic digital library framework based on grid technology Mining novel connections from large online digital library using biomedical ontologies A cooperative environment for the negotiation of

query refinement task; Awards for Excellence

Sommario/riassunto

Goes beyond the traditional verbalisms for the role of the Semantic Web in Digital Libraries. Features a balanced mix of papers which are

introductory to the topic and also advanced research papers at the leading edge of the SW evolution. The papers aim to motivate readers

term taxonomies in digital libraries; On the conceptualisation of the

to be part of this exciting community.