Record Nr.	UNINA9910482997903321
Titolo	Web Reasoning and Rule Systems : 10th International Conference, RR 2016, Aberdeen, UK, September 9-11, 2016, Proceedings / / edited by Magdalena Ortiz, Stefan Schlobach
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-45276-2
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (XII, 195 p. 19 illus.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI;; 9898
Disciplina	025.04
Soggetti	Application software Information storage and retrieval Database management Data mining Mathematical logic Computers Information Systems Applications (incl. Internet) Information Storage and Retrieval Database Management Data Mining and Knowledge Discovery Mathematical Logic and Formal Languages Computation by Abstract Devices
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Ontologies for the semantic web Querying web data Semantic data management Common-sense reasoning on the web.
Sommario/riassunto	This book constitutes the refereed proceedings of the 10th International Conference on Web Reasoning and Rule Systems, RR 2016, held in Aberdeen, Scotland, UK, in September 2016.The 10 full papers and 3 technical communications presented were carefully reviewed and selected from 17 submissions. Extensions and adaptations of classical rule-based languages have found their

application in a range of areas, such as ontologies for the semantic web; querying web data; semantic data management; common-sense reasoning on the web.