

1. Record Nr.	UNINA9910483810203321
Titolo	Rules on the Web: From Theory to Applications : 8th International Symposium, RuleML 2014, Co-located with the 21st European Conference on Artificial Intelligence, ECAI 2014, Prague, Czech Republic, August 18-20, 2014, Proceedings // edited by Antonis Bikakis, Paul Fodor, Dumitru Roman
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2014
ISBN	3-319-09870-5
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (XXII, 339 p. 77 illus.)
Collana	Programming and Software Engineering, , 2945-9168 ; ; 8620
Disciplina	006.74
Soggetti	Artificial intelligence Application software Computer science Artificial Intelligence Computer and Information Systems Applications Computer Science Logic and Foundations of Programming
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographic references and index.
Sommario/riassunto	This book constitutes the refereed proceedings of the 8th International RuleML Symposium, RuleML 2014, co-located with the 21st European Conference on Artificial Intelligence, ECAI 2014, held in Prague, Czech Republic, in August 2014. The 17 full and 6 short papers presented together with 3 keynote talks were carefully reviewed and selected from 48 submissions. The papers cover the following topics: semantic web rule languages and standards, rule engines, formal and operational semantics and rule-based systems, the relation between natural language and rules, automation of business rules generation from existing data, and aspects related to legal rules and norms for web and corporate environments.