1.	Record Nr.	UNISA996466189803316
	Titolo	Logic for Programming, Artificial Intelligence, and Reasoning [[electronic resource]] : 20th International Conference, LPAR-20 2015, Suva, Fiji, November 24-28, 2015, Proceedings / / edited by Martin Davis, Ansgar Fehnker, Annabelle McIver, Andrei Voronkov
	Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2015
	ISBN	3-662-48899-X
	Edizione	[1st ed. 2015.]
	Descrizione fisica	1 online resource (XV, 640 p. 142 illus. in color.)
	Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 9450
	Disciplina	004.015113
	Soggetti	Software engineering
		Artificial intelligence
		Computer science
		Machine theory
		Computer programming
		Compilers (Computer programs)
		Software Engineering
		Artificial Intelligence
		Computer Science Logic and Foundations of Programming
		Formal Languages and Automata Theory
		Programming Techniques
		Compilers and Interpreters
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Bibliographic Level Mode of Issuance: Monograph
	Nota di bibliografia	Includes bibliographical references and index.
	Sommario/riassunto	This book constitutes the proceedings of the 20th International Conference on Logic for Programming, Artificial Intelligence, and Reasoning, LPAR-20, held in November 2015, in Suva, Fiji. The 43 regular papers presented together with 1 invited talk included in this volume were carefully reviewed and selected from 92 submissions. The series of International Conferences on Logic for Programming, Artificial Intelligence and Reasoning, LPAR, is a forum where, year after year,

some of the most renowned researchers in the areas of logic, automated reasoning, computational logic, programming languages and their applications come to present cutting-edge results, to discuss advances in these fields, and to exchange ideas in a scientifically emerging part of the world.