Record Nr. UNISA996466261903316 Logic for Programming, Artificial Intelligence, and Reasoning **Titolo** [[electronic resource]]: 18th International Conference, LPAR-18. Merida, Venezuela, March 11-15, 2012, Proceedings / / edited by Nikolaj Bjørner, Andrei Voronkov Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, , 2012 **ISBN** 3-642-28717-4 Edizione [1st ed. 2012.] Descrizione fisica 1 online resource (XI, 446 p.) Theoretical Computer Science and General Issues, , 2512-2029;; 7180 Collana Disciplina 005.1 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 International conference proceedings. Nota di bibliografia Includes bibliographical references and author index. Sommario/riassunto This book constitutes the proceedings of the 18th International Conference on Logic for Programming, Artificial Intelligence, and Reasoning, LPAR-18, held in Merida, Venezuela, in March 2012. The 25 regular papers and 6 tool descriptions and experimental papers presented were carefully reviewed and selected from 74 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.