

1. Record Nr.	UNISA996465769503316
Titolo	Implementation and Application of Automata [[electronic resource]] : 16th International Conference, CIAA 2011, Blois, France, July 13-16, 2011, Revised Selected Papers // edited by Béatrice Bouchou-Markhoff, Pascal Caron, Jean-Marc Champarnaud, Denis Maurel
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2011
ISBN	3-642-22256-0
Edizione	[1st ed. 2011.]
Descrizione fisica	1 online resource (XIII, 299 p. 45 illus., 18 illus. in color.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 6807
Disciplina	005.1
Soggetti	Algorithms Computer science Machine theory Computer science—Mathematics Discrete mathematics Artificial intelligence—Data processing Theory of Computation Formal Languages and Automata Theory Discrete Mathematics in Computer Science Computer Science Logic and Foundations of Programming Data Science
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 thoroughly refereed papers of the 16th International Conference on Implementation and Application of Automata, CIAA 2011, held in Blois, France, in July 2011. The 20 revised full papers together with 4 short papers were carefully selected from 38 submissions. The papers cover various topics such as applications of automata in computer-aided verification; natural language processing; pattern matching, data storage and retrieval; document engineering and bioinformatics as well as foundational work

on automata theory.
