1. Record Nr. UNISA996465314603316 Formal Grammar [[electronic resource]]: 15th and 16th International **Titolo** Conference on Formal GrammarFG 2010 Copenhagen, Denmark, August 2010FG 2011 Lubliana, Slovenia, August 2011 / / edited by Philippe de Groote, Mark-Jan Nederhof Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, 2012 **ISBN** 3-642-32024-4 Edizione [1st ed. 2012.] Descrizione fisica 1 online resource (X, 290 p. 44 illus.) Theoretical Computer Science and General Issues, , 2512-2029;; 7395 Collana Disciplina 410.285 Soggetti Machine theory Linguistics Computer science—Mathematics Artificial intelligence Computational linguistics Image processing—Digital techniques Computer vision Formal Languages and Automata Theory Theoretical Linguistics / Grammar Symbolic and Algebraic Manipulation Artificial Intelligence Computational Linguistics Computer Imaging, Vision, Pattern Recognition and Graphics 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 refereed proceedings of the 15th and 16th

International Conference on Formal Grammar 2010 and 2011, collocated with the European Summer School in Logic, Language and Information in July 2010/2011. The 19 revised full papers were carefully reviewed and selected from a total of 50 submissions. The

papers papers deal with the following topics: formal and computational

phonology, morphology, syntax, semantics and pragmatics; model-theoretic and proof-theoretic methods in linguistics; logical aspects of linguistic structure; constraint-based and resource-sensitive approaches to grammar; learnability of formal grammar; integration of stochastic and symbolic models of grammar; foundational, methodological and architectural issues in grammar; mathematical foundations of statistical approaches to linguistic analysis.