

Scholar

29 risultati (0,04 sec)

Le mie citazioni 0

I miei  
aggiornamenti

Consigliati in base a Le mie citazioni

Visualizza: **Principali** Tutti[Algorithmic Semantics of Ambiguous Modifiers with the Type Theory of Acyclic Recursion](#)[R Loukanova](#) - [ieeexplore.ieee.org](#)

14 giorni fa - Abstract With his work on formal languages of recursion, Yiannis Moschovakis initiated development of a new approach to the mathematical notion of algorithm, beginning with work on the mathematics of algorithms in 1994. One of the most exciting potentials of ...

[Cita](#)

[\[PDF\] Supervised Learning of Complete Morphological Paradigms](#)[G Durrett, J DeNero](#) - [eecs.berkeley.edu](#)

33 giorni fa - Abstract We describe a supervised approach to predicting the set of all inflected forms of a lexical item. Our system automatically acquires the orthographic transformation rules of morphological paradigms from labeled examples, and then learns the contexts in ...

[Cita](#)

[\[PDF\] da berkeley.edu](#)[\[PDF\] Multilingual Sage](#)[J Saludes, S Xambó](#) - [www-ma2.upc.edu](#)

56 giorni fa - The problem of multilingual machine translation (MLMT) of mathematical texts is, in all its generality, very hard as seen from a present day perspective (see the detailed analysis by Aarne Ranta in [8]). Even for the much narrower context of MLMT of school word ...

[Cita](#)

[\[PDF\] da upc.edu](#)[\[PDF\] Implementation of Chinese Resource Grammar in Grammatical Framework](#)[C Peng](#) - [ijkp.org](#)

56 giorni fa - ABSTRACT. This paper describes a Chinese resource grammar implemented in Grammatical Framework (GF), a programming language for multilingual grammar applications. GF differentiates between concrete grammars and abstract grammars: ...

[Cita](#)

[\[PDF\] da ijkp.org](#)[\[PDF\] A Universal Machine for Biform Theory Graphs](#)[M Kohlhase, F Mance, F Rabe](#) - [kwarc.eecs.jacobs-university.de](#)

61 giorni fa - Abstract. Broadly speaking, there are two kinds of semantics-aware assistant systems for mathematics: proof assistants express the semantic in logic and emphasize deduction, and computer algebra systems express the semantics in programming ...

[Cita](#) [The open math standard](#) [Articoli correlati](#) [Tutte e 2 le versioni](#) [Cita](#)

[\[PDF\] da jacobs-university.de](#)[\[PDF\] Other contributors: UGOT](#)[C Espana-Bonet, R Enache, K Angelov, M Gonzalez...](#) - [tfs.cc](#)

63 giorni fa - ABSTRACT This is the final report of Workpackage 5: Statistical and Robust MT. The document includes the work done during the period lasting since M24, when D5. 2 was submitted. The major contributions correspond to the improvement of the previous hybrid ...

[Articoli correlati](#) [Cita](#)

[\[PDF\] da tfs.cc](#)[\[PDF\] A Multilingual Semantic Wiki Based on Attempto Controlled English and Grammatical Framework](#)[K Kaljurand, T Kuhn](#) - [attempto.ifi.uzh.ch](#)

64 giorni fa - Abstract. We describe a semantic wiki system with an underlying controlled natural language grammar implemented in Grammatical Framework (GF). The grammar restricts the wiki content to a well-defined subset of Attempto Controlled English (ACE), ...

[Citato da 1](#) [Articoli correlati](#) [Cita](#)

[\[PDF\] da uzh.ch](#)[\[PDF\] OLTO M](#)[NE Fuchs, K Kaljurand, T Kuhn](#) - [molto-project.eu](#)

113 giorni fa - Abstract This report describes our work to extend the existing semantic wiki engine AceWiki—which is based on the controlled natural language (CNL) ACE—with multilinguality features. In our approach, the underlying multilingual CNL grammar is ...

[Articoli correlati](#) [Tutte e 2 le versioni](#) [Cita](#)

[\[PDF\] da molto-project.eu](#)[How to Calculate Proofs: Bridging the Cultural Divide](#)[RT Boute](#) - [Notices of the AMS - ams.org](#)

129 giorni fa - This article argues that one of the most neglected opportunities in many branches of mathematics is symbolic reasoning for the “logical” parts rather than just for the algebraic, analytic, etc., parts, where symbolic calculation has been a well-established ...

[Articoli correlati](#) [Cita](#)

[\[PDF\] Translating Platform-Independent Code into Natural Language Texts](#)[H Burden, R Haldal](#) - [cse.chalmers.se](#)

144 giorni fa - Computer Science and Engineering Chalmers University of Technology and University of Gothenburg Sweden [burden@chalmers.se](#), [haldal@chalmers.se](#) Keywords: Model Transformations: Executable and Translatable UML: Grammatical Framework

[Articoli correlati](#) [Tutte e 2 le versioni](#) [Cita](#)

[\[PDF\] da chalmers.se](#)[\[PDF\] An XML-Based Syntax for Mmt](#)[F Rabe, M Kohlhase](#) - 2012 - [svn.kwarc.info](#)

182 giorni fa - In [RK12], we have presented the Mmt format and system—a scalable module system for mathematical theories. In this note we specify an XML syntax1 EdN: 1 For the XML syntax, we build on the OMDoc format [Koh06], which already integrates some of the ...

[Cita](#) [The open math standard](#) [Citato da 1](#) [Articoli correlati](#) [Cita](#)

[\[PDF\] da kwarc.info](#)[\[PDF\] A bilingual treebank for the FraCaS test suite](#)[P Ljunglöf, M Siverbo](#) - CLT project report, University of Gothenburg, 2011 - [gup.ub.gu.se](#)[\[PDF\] da gu.se](#)

Abstract We have created an open-source bilingual treebank for 99% of the sentences in the FraCaS test suite (Cooper et al., 1996). The treebank was built in conjunction with associated English and Swedish lexica written in the Grammatical ...  
Citato da 1 [Articoli correlati](#) [Tutte e 3 le versioni](#) [Cita](#)

### [\[PDF\] Identifying and Extracting Quantitative Data in Annotated Text-](#)

[DJM Willems](#), [H Rijgersberg](#), [JL Top](#) - [Semantic Web and Information ...](#) - [ceur-ws.org](#)

216 giorni fa - Abstract. In science it is difficult to reuse quantitative scientific data. For example, it is not possible to search for quantitative data in papers in a directed way, such as using the query" Select the storage modulus of dairy product A after the temperature has ...  
[Articoli correlati](#) [Tutte e 5 le versioni](#) [Cita](#)

[\[PDF\]](#) da [ceur-ws.org](#)

### [\[PDF\] A Predicative Operator and Underspecification by the Type Theory of Acyclic Recursion](#)

[R Loukanova](#) - [7 th International Workshop on Constraint Solving and ...](#) - [univ-orleans.fr](#)

232 giorni fa - Abstract. We introduce a generalized predicative operator in the type theory of acyclic recursion LA ar. We are investigating the potential use of such an operator for computational semantics and algorithmic classification of predicative expressions. The ...  
[Articoli correlati](#) [Tutte e 2 le versioni](#) [Cita](#)

[\[PDF\]](#) da [univ-orleans.fr](#)

### [On the Syntax and Translation of Finnish Discourse Clitics](#)

[A Ranta](#) - [Shall We Play the Festschrift Game?, 2012](#) - [Springer](#)

Abstract Finnish has a set of morphemes called discourse clitics, which attach to words and express things like contrasting and reminding. This paper builds a formal grammar to specify the syntax and morphology of these clitics. The grammar is written in ...  
[Articoli correlati](#) [Tutte e 3 le versioni](#) [Cita](#)

### [Implementing the GF Resource Grammar for Nepali Language](#)

[D Simkhada](#) - [2012](#) - [publications.lib.chalmers.se](#)

276 giorni fa - The Resource Grammar Library is a very important part of Grammatical Framework. The resource grammar mainly contains morphological and syntactic modules and implements a common abstract syntax. This work focuses on writing a complete ...  
[Articoli correlati](#) [Cita](#)

[\[PDF\]](#) da [chalmers.se](#)

### [General architecture of a controlled natural language based multilingual semantic wiki](#)

[K Kaljurand](#) - [Controlled Natural Language, 2012](#) - [Springer](#)

Abstract In this paper we propose the components, the general architecture and application areas for a controlled natural language based multilingual semantic wiki. Such a wiki is a collaborative knowledge engineering environment that makes its content ...  
[Articoli correlati](#) [Tutte e 4 le versioni](#) [Cita](#)

[\[PDF\]](#) da [researchgate.net](#)

### [Controlled Natural Language in Speech Recognition Based User Interfaces](#)

[K Kaljurand](#), [T Alumäe](#) - [Controlled Natural Language, 2012](#) - [Springer](#)

Abstract In this paper we discuss how controlled natural language can be used in speech recognition based user interfaces. We have implemented a set of Estonian speech recognition grammars, a speech recognition server with support for grammar- ...  
[Articoli correlati](#) [Tutte e 3 le versioni](#) [Cita](#)

[\[PDF\]](#) da [researchgate.net](#)

### [Interaction design for the resolution of linear equations in a multimodal interface](#)

[S Fajardo-Flores](#), [D Archambault](#) - [Computers Helping People with ...](#), 2012 - [Springer](#)

Abstract This article belongs to the field of Human-Computer Inter-action, in the context of the access to Mathematics for people with visual disabilities. In a school scenario, the students with blindness who learn Algebra need to work on mathematical expressions, ...  
[Articoli correlati](#) [Tutte e 3 le versioni](#) [Cita](#)

### [Multilingual Verbalisation of Modular Ontologies using GF and lemon](#)

[B Davis](#), [R Enache](#), [J Van Grondelle](#)... - [Controlled Natural ...](#), 2012 - [Springer](#)

Abstract This paper presents an approach to multilingual ontology verbalisation of controlled language based on the Grammatical Framework (GF) and the lemon model. It addresses specific challenges that arise when classes are used to create a consensus- ...  
Citato da 2 [Articoli correlati](#) [Tutte e 4 le versioni](#) [Cita](#)

[\[PDF\]](#) da [uzh.ch](#)

### [\[PDF\] Compiling Logics](#)

[M Codrescu](#), [F Horozal](#), [T Mossakowski](#)... - [WADT 2012 ...](#), 2012 - [maude.sip.ucm.es](#)

343 giorni fa - In [2], we presented an extension of the Heterogeneous Tool Set HETS [5] with a framework for representing logics independently of their foundational assumptions. The key idea [6] is that a graph of theories in a type theoretical logical framework like LF [3] can ...  
[Cita](#) [The open math standard](#) [Articoli correlati](#) [Tutte e 4 le versioni](#) [Cita](#)

[\[PDF\]](#) da [ucm.es](#)

### [\[PDF\] OLTO M](#)

[JJ Camilleri](#), [NE Fuchs](#), [K Kaljurand](#) - [molto-project.eu](#)

347 giorni fa - Abstract This report describes the implementation of a large part of the Attempto Controlled English (ACE) syntax—the subset of ACE that is accepted by the AceWiki semantic wiki system—in Grammatical Framework (GF) and making it available via 10 ...  
[Articoli correlati](#) [Cita](#)

[\[PDF\]](#) da [molto-project.eu](#)

### [\[PDF\] Open and extendable speech recognition application architecture for mobile environments](#)

[T Alumäe](#), [K Kaljurand](#) - [The Third International Workshop on Spoken ...](#), 2012 - [mica.edu.vn](#)

350 giorni fa - ABSTRACT This paper describes a cloud-based speech recognition architecture primarily intended for mobile environments. The system consists of a speech recognition server and a client for the Android mobile operating system. The system ...  
Citato da 2 [Articoli correlati](#) [Cita](#)

[\[PDF\]](#) da [mica.edu.vn](#)

### [\[PDF\] Expanding parallel resources for medium-density languages for free](#)

[G Iliev](#), [A Genov](#) - [LREC 2012: Eighth International Conference on ...](#), 2012 - [mt-archive.info](#)

356 giorni fa - Abstract We discuss a previously proposed method for augmenting parallel corpora of limited size for the purposes of machine translation through monolingual paraphrasing of the source language. We develop a three-stage shallow paraphrasing ...  
Citato da 2 [Articoli correlati](#) [Tutte e 3 le versioni](#) [Cita](#)

[\[PDF\]](#) da [mt-archive.info](#)

### [\[PDF\] Creating autograded questions in technical courses](#)

[B Char](#) - [asee.org](#)

Abstract We discuss our experience creating autograded questions for technical subjects. Scientific computation libraries, random variation, mathematical presentation, general-purpose programmability and symbolic computation are key ingredients to ...

[\[PDF\]](#) da [asee.org](#)

[\[PDF\] Specification and Verification of Normative Specifications using CO Diagrams](#)

[\[PDF\] da uclm.es](#)

[E Martinez](#), [ME Cambroner](#), [G Diaz](#), [G Schneider](#) - 2012 - [dsi.uclm.es](#)

370 giorni fa - Abstract—CO Diagrams have been introduced as a means to have a more visual representation of normative texts and electronic contracts, where it is possible to represent the obligations, permissions and prohibitions of the different signatories, as well ...

[Citato da 1](#) [Articoli correlati](#) [Tutte e 10 le versioni](#) [Cita](#)

[\[PDF\] Maths Content Accessibility](#)

[\[PDF\] da inftyreader.org](#)

[D Archambault](#) - [inftyreader.org](#)

378 giorni fa - Abstract In this paper we are going to study first the way people can interact with mathematical expressions without the sight, and then we will consider the possible formats for representing Maths, the input methods and the accessibility problem encountered by ...

[Articoli correlati](#) [Cita](#)

[\[PDF\] Understanding algebraic manipulation: Analysis of the actions of sighted and non-sighted students](#)

[\[PDF\] da inftyreader.org](#)

[S Fajardo Flores](#), [D Archambault](#) - ... on Digitization and E-Inclusion in ..., 2012 - [inftyreader.org](#)

378 giorni fa - Abstract Doing mathematics still remains a challenge for non-sighted students.

Communicating with their sighted peers or teachers while doing math also presents difficulties since they use different representation supports. Interaction on accessible ...

[Citato da 1](#) [Articoli correlati](#) [Cita](#)

[\[PDF\] Toward Multilingual Mechanized Mathematics Assistants](#)

[\[PDF\] da upc.edu](#)

[J SALUDES](#), [S XAMBÓ](#) - [www-ma2.upc.edu](#)

383 giorni fa - Abstract. The aim of this note is to present recent work in the area of Multilingual Mechanized Mathematics Assistants. We will describe some of the key features expected from such systems, sketch some of the strategies envisioned for their realization and ...

[Cita](#) [WebALT! Deliver mathematics everywhere](#) [Citato da 1](#) [Articoli correlati](#) [Tutte e 4 le versioni](#) [Cita](#)