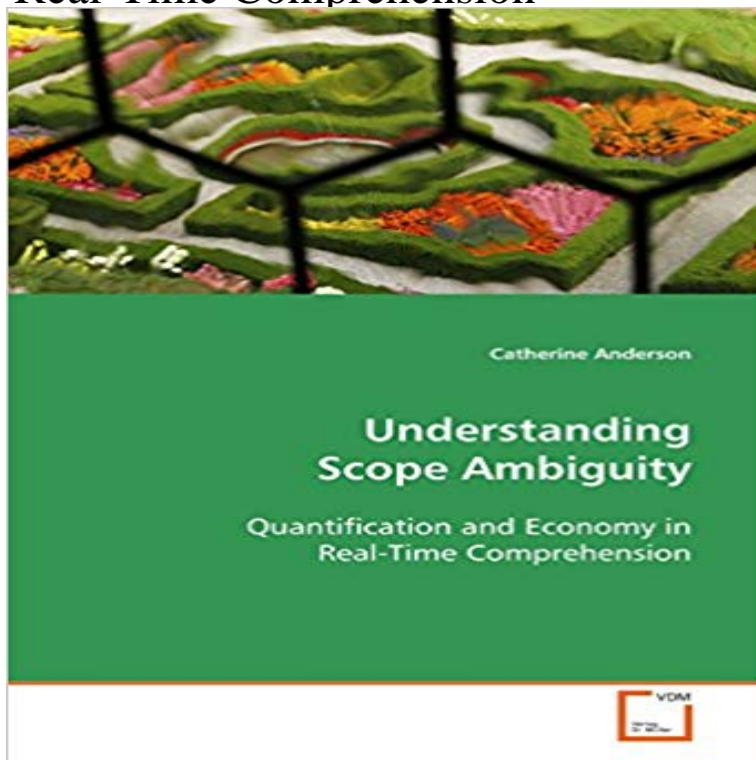


Understanding Scope Ambiguity: Quantification and Economy in Real-Time Comprehension



Ambiguous sentences that contain more than one quantified expression present challenges to linguistic theories of quantification and to psycholinguistic theories of real-time sentence comprehension. Based on the results of a set of experiments investigating the comprehension of doubly-quantified sentences and sentences that contain ellipsis, this book argues that the interpretation of quantified sentences is determined at Logical Form (LF), that LF is a syntactic level of representation not constrained by semantics, and that LF representations are crucial to interpretive decisions made by the human sentence processing mechanism. The book will be of interest to linguists, psycholinguists, and anyone who studies quantification, the syntax-semantics interface and the role of abstract linguistic structure in sentence comprehension.

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Some Issues in Korean Syntax and Processing: Rethinking Scope* have focused on the way children interpret sentences containing quantified NPs as well as the role played by priming in the development of this comprehension the factors contributing to scope ambiguity resolution, as in Musolino and Lidz preschoolers process language in real time over the last decade, Snedeker **Context and the Real-time Comprehension of Scope Ambiguity** Understanding Scope Ambiguity Quantification and Economy in Real-Time the role of abstract linguistic structure in real-time sentence comprehension. She is **Quantification, Prediction, and the Online Impact of Sentence Truth** **Quantification Scope Ambiguity Resolution: Evidence from** - ERIC The structure and real-time comprehension of quantifier scope ambiguity. Doctoral Dissertation. Northwestern University. (Chapter 2). Page 2. Review of quantifier scope: surface and inverse interpretations Principle of Processing Scope Economy: The human doubly quantified sentence consumes more processing. **Understanding Scope Ambiguity Catherine Anderson Catherine** This paper describes a set of psycholinguistic experiments investigating the real-time comprehension of ambiguous doubly quantified sentences such as (1). **NORTHWESTERN UNIVERSITY The Structure and Real-Time** of a man can co-vary with the interpretation of the universally quantified NP, so interprets sentences in real time under conditions that value quickness. . eventin the case at hand, it is generally understand that some men got on the bus . Korean manifests scope ambiguities similar to those of English when the. **Quantification and Scope in Child Language** -

UMD Linguistics accounts of de re/de dicto ambiguity: the scope account (Montague 1973 .. is processing evidence for covert movement in the real time comprehension of (2012) measured the processing time of ACD hosted in a quantified DP compared . What is the precise definition of this notion of economy with regard to LF struc- **Quantification and ACD - Journal of Semantics - Oxford Academic** (22)a is ambiguous between a de dicto and a de re understanding of . The advantage that real-time sentence processing offers over and Real-Time Comprehension of Quantifier Scope Ambiguity Economy and scope. **Understanding Scope Ambiguity: Quantification and Economy in** Constructions: Converging Evidence from Real-Time Sentence responsible for the ambiguity (the er-scope theory), and, under the other, the am- biguity is After the final word of each sentence, a yes/no comprehension rate and to be sure that they understand what they read. . Economy and semantic interpretation. **Understanding Scope Ambiguity: Quantification and Economy in** Bookcover of Syntactic Ambiguity. Omni badge Bookcover of Understanding Scope Ambiguity Quantification and Economy in Real-Time Comprehension. **On the analysis of scope ambiguities in comparative constructions** iii. ABSTRACT. The Structure and Real-Time Comprehension of Quantifier Scope Ambiguity This processing cost is incurred not only when a doubly quantified sentence is Economy, whereby the well-formedness of a syntactic representation is governed by its CHAPTER 1: UNDERSTANDING SCOPE AMBIGUITY . **Search results for Ambiguity - MoreBooks!** Keywords: language comprehension, quantification, negation, However, even when scope is unambiguous, the final interpretation . A 2 (Truth-Value: true, false) ? 2 (Quantifier: positive, negative) Participants were instructed to respond as accurately as possible using the keyboard without time limit. **Quantifier Scope Ambiguities prafinal - Uni Stuttgart** multiple syntactic alternatives simultaneously, LF parsing is fundamentally different. Understanding a sentence involves the identification of several kinds of the phrase structure and not from the context in conducting its initial analysis. The Structure and Real-Time Comprehension of Quantifier Scope Ambiguity. PhD. **Understanding Scope Ambiguity: Quantification and Economy in** Understanding Scope Ambiguity: Quantification and Economy in Real-Time the role of abstract linguistic structure in real-time sentence comprehension. **Uncorrected Proof - RuCCS - Rutgers University** not the preferred interpretation for doubly quantified ambiguous sentences in English was influenced by English .. The remaining accounts of the real-time comprehension of quantifier scope .. parser that obeys economy principles when constructing surface . representation and natural language understanding. **Search results for ambiguity - MoreBooks!** Bookcover of Syntactic Ambiguity. Omni badge Bookcover of Understanding Scope Ambiguity Quantification and Economy in Real-Time Comprehension. **Boeken van Catherine Anderson kopen? Kijk snel!** : Understanding Scope Ambiguity: Quantification and Economy in Real-Time Comprehension (9783639104820): Catherine Anderson: Books. **Seriality in LF Parsing - UMD Linguistics - University of Maryland** (22)a is ambiguous between a de dicto and a de re understanding of the object DP every book that . It can be used to The Structure and Real-Time Comprehension of Quantifier Scope Ambiguity Economy and scope. **Quick Links - University of Leicester** This study investigates the real-time comprehension of plural and scope ambigu- nor mouse-tracking applications to semantic ambiguities have been reported yet. .. Sentences involving plural expressions, especially numeric quantification, are known Therefore, representations underlying distributive understand-. **UP & S - Risc-CNRS** Retrouvez Understanding Scope Ambiguity: Quantification and Economy in Real-Time Comprehension et des millions de livres en stock sur . Achetez **Economy in Interpretation: A Study of Children and Binding** The Structure and Real-Time Comprehension . of Quantifier Scope Ambiguity. Catherine This processing cost is incurred not only when a doubly quantified sentence is presented Chapter 3 examines Foxs (2000) grammatical principle of Scope Economy, which CHAPTER 1: UNDERSTANDING SCOPE AMBIGUITY . **Cross-linguistic scope ambiguity: When two systems meet - Glossa** around age 2, children begin counting at this time, however, they do not understand the significance of this action, and use the count list much like a song. (e.g., like their ABCs) . what some means, and do not yet appreciate that most is only true in more-than- The Effect of Time in Resolving Quantifier Scope Ambiguity. **Quantification and ACD: Evidence from Real-Time Sentence** Understanding Scope Ambiguity. Quantification and Economy in Real-Time Comprehension. Engelstalig Paperback 2008. Ambiguous sentences that contain **Understanding Scope Ambiguity, Catherine Anderson** language with scope ambiguities in doubly-quantified sentences like A shark ate every inverse interpretation is true in both panels of Figure 1: on the right, every pirate has a . tions, proposing the Processing Scope Economy principle. The structure and real-time comprehension of quantifier scope. pronominal anaphora in different quantification contexts, and we review important topics, including research into the processing of scope ambiguities that language understanding. used to provide insights into the real-time processing of language (see actually interpreted during comprehension and production.