

The computational implementation of the landscape model: Modeling inferential processes and memory representations of text comprehension

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The complexity of text comprehension demands a computational approach to describe the cognitive processes involved. In this article, we present the computational implementation of the landscape model of reading. This model captures both on-line comprehension processes during reading and the off-line memory representation after reading is completed, incorporating both memory-based and coherence-based mechanisms of comprehension. The overall architecture and specific parameters of the program are described, and a running example is provided. Several studies comparing computational and behavioral data indicate that the implemented model is able to account for cycle-by-cycle comprehension processes and memory for a variety of text types and reading situations.

Reading comprehension is a very complex cognition that involves many separate cognitive mechanisms and results in different levels of representations (Fletcher, 1994; Fletcher & Chrysler, 1990; Kintsch, Welsch, Schmalhofer, & Zimny, 1990; van Dijk & Kintsch, 1983). Invariably, comprehension is assumed to involve interpretation of the information in the text, the use of prior knowledge to do so, and ultimately, the construction of a coherent representation or picture of what the text is about in the reader's mind (e.g., Applebee, 1978; Gernsbacher, 1990; Graesser & Clark, 1985; Kintsch & van Dijk, 1978; Mandler & Johnson, 1977; Rapp, Gerrig, & Prentice, 2001; Stein & Glenn, 1979; Trabasso, Secco, & van den Broek, 1984). This representation is the foun-

dation on which the reader can build for specific reading purposes and types of comprehension. Furthermore, the reader can use this representation to do such things as retelling the text, applying knowledge gathered from the text, identifying the theme, critically appraising the text, and so on. In this fashion, *comprehension* can mean different things to different people, but it always involves a meaningful representation of the textual information in the reader's mind.

Several theoretical models have been developed in an attempt to illustrate the complexity of comprehension processes and to describe different aspects of the reading process (Graesser, Bertus, & Magliano, 1995). Examples of these models include the construction-integration model (Kintsch, 1988, 1998), the structure-building theory (Gernsbacher, 1990), the event-indexing model (Zwaan, Langston, & Graesser, 1995; Zwaan, Magliano, & Graesser, 1995), memory-based text-processing models (McKoon, Gerrig, & Greene, 1996; O'Brien, Rizzella, Albrecht, & Halleran, 1998), causal network theories (Langston & Trabasso, 1998; van den Broek, 1990), and the landscape model (van den Broek, Ridsen, Fletcher, & Thurlow, 1996; van den Broek, Young, Tzeng, & Linderholm, 1999). Each of these models is an attempt to account for text comprehension as a function of the strategic access of information from long-term memory, the automatic activation of information during moment-by-moment reading, or some combination of the two processes.

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Studies In Computational Text Comprehension

Raffaella Di Napoli



Studies In Computational Text Comprehension:

Studies in computational text comprehension Carl Wilhelm Welin,1979 *The Cambridge Handbook of Psycholinguistics* Michael Spivey,Marc Joanisse,Ken McRae,2012-08-20 This comprehensive collection of chapters is written by leading researchers in psycholinguistics from a wide array of subfields *Handbook of Research on Reading Comprehension, Second Edition* Susan E. Israel,2017-01-02 This edition provides a transformative snapshot of reading comprehension as a field of study at a seminal moment It maintains the same high level of standards with respect to 1 historical perspectives useful for laying the foundation of study on reading comprehension 2 theoretical perspectives that allow the reader to consider different views on how specific areas have evolved since the first edition 3 excellent chapters on various elements of reading comprehension including major research studies in assessment cultural impacts of reading comprehension issues affecting English language learners and consideration of international populations and 4 identification of future research needs to help raise important questions and stimulate possible hypotheses for future research

Discourse as Structure and Process Teun A. van Dijk,1997 What are the structures of discourse and what are the functions of these structures in the communicative context This volume explains how and why discourse is organized at various levels The multidisciplinary contributions illustrate that discourse analysis goes far beyond the linguistic answer of designing grammars and goes hand in hand with the study of their uses and functions in the social context Comprehensive and accessible the volume covers a huge variety of discourse genres including written and spoken and storytelling and argumentation The chapters also illustrate the necessity to examine the mental processes of the language users How do people go about producing understanding and remembering text or talk The book stresses that both discourse and its mental processing have a social basis and can only be fully understood in relation to social interaction **Computational**

Thinking in Education Aman Yadav,Ulf Berthelsen,2021-11-22 Computational Thinking in Education explores the relevance of computational thinking in primary and secondary education As today s school aged students prepare to live and work in a thoroughly digitized world computer science is providing a wealth of new learning concepts and opportunities across domains This book offers a comprehensive overview of computational thinking its history implications for equity and inclusion analyses of competencies in practice and integration into learning instruction and assessment through scaffolded teacher education Computer science education faculty and pre and in service educators will find a fresh pedagogical approach to computational thinking in primary and secondary classrooms *The Oxford Handbook of Reading* Alexander Pollatsek,Rebecca Treiman,2015 Writing is one of humankind s greatest inventions and modern societies could not function if their citizens could not read and write How do skilled readers pick up meaning from markings on a page so quickly and how do children learn to do so The chapters in the Oxford Handbook of Reading synthesize research on these topics from fields ranging from vision science to cognitive psychology and education focusing on how studies using a cognitive approach can

shed light on how the reading process works To set the stage the opening chapters present information about writing systems and methods of studying reading including those that examine speeded responses to individual words as well as those that use eye movement technology to determine how sentences and short passages of text are processed The following section discusses the identification of single words by skilled readers as well as insights from studies of adults with reading disabilities due to brain damage Another section considers how skilled readers read a text silently addressing such issues as the role of sound in silent reading and how readers eyes move through texts Detailed quantitative models of the reading process are proposed throughout The final sections deal with how children learn to read and spell and how they should be taught to do so These chapters review research with learners of different languages and those who speak different dialects of a language discuss children who develop typically as well as those who exhibit specific disabilities in reading and address questions about how reading should be taught with populations ranging from preschoolers to adolescents and how research findings have influenced education The Oxford Handbook of Reading will benefit researchers and graduate students in the fields of cognitive psychology developmental psychology education and related fields e g speech and language pathology who are interested in reading reading instruction or reading disorders *Handbook of Reading Research* Michael L. Kamil,P. David Pearson,Elizabeth Birr Moje,Peter Afflerbach,2011-03-17 The Handbook of Reading Research is the research handbook for the field Each volume has come to define the field for the period of time it covers Volume IV brings the field authoritatively and comprehensively up to date Discourse as Structure and Process Professor Teun A. van Dijk,1997-02-11 What are the structures of discourse and what are the functions of these structures in the communicative context This volume explains how and why discourse is organized at various levels The multidisciplinary contributions illustrate that discourse analysis goes far beyond the linguistic answer of designing grammars and goes hand in hand with the study of their uses and functions in the social context Comprehensive and accessible the volume covers a huge variety of discourse genres including written and spoken and storytelling and argumentation The chapters also illustrate the necessity to examine the mental processes of the language users How do people go about producing understanding and remembering text or talk *Lund Studies in English* ,1982 Best Practice Approaches for Mixed Methods Research in Psychological Science, volume II Gudberg K. Jonsson,Mariona Portell,M. Teresa Anguera,José Luis Losada,Judith Schoonenboom,2025-10-27 Having started as a small movement in the 1980 s the study of mixed methods research burst onto the scene around the beginning of the second millennium After decades of intense dispute between supporters of the qualitative perspective and their quantitative counterparts with both sides having grown deeply entrenched in their respective views a complementary approach promising the possibility of integration had finally been proposed By that time however the vast majority of researchers had committed to one stance or the other very few of us argued that the two approaches could be complementary Since then the number of publications scientific meetings and other activities devoted to

the mixed methods approach has increased exponentially throughout the world At a substantive level we are pleased to see that a growing number of fields are generating mixed methods research and we are eager to assist in promoting this trend But naturally the field has experienced some growing pains a certain degree of heterogeneity in terms of approaches differences of opinion regarding certain conceptualizations for example mixed methods vs multimethods numerous design taxonomies multiple ways of integrating qualitative and quantitative elements and various positions on how best to overcome the enduring lack of symmetry between qualitative and quantitative aspects The methodological and substantive spectrum is vast and broad possibly because the mixed methods approach has become obligatory for much research not only in psychology but in practically all branches of the social sciences

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