



## Processing Syntax and Morphology: A Neurocognitive Perspective (Paperback)

By Ina Bornkessel-schlesewsky, Matthias Schlesewsky

Oxford University Press, United Kingdom, 2009. Paperback. Condition: New. Language: English. Brand New Book. This book reviews interdisciplinary work on the mental processing of syntax and morphology. It focuses on the fundamental questions at the centre of this research, for example whether language processing proceeds in a serial or a parallel manner; which areas of the brain support the processing of syntactic and morphological information; whether there are neurophysiological correlates of language processing; and the degree to which neurolinguistic  $findings\ on\ syntactic\ and\ morphological\ processing\ are\ consistent\ with\ theoretical\ conceptions\ of$ syntax and morphology. The authors describe the outcomes of methods in neurophysiology (for example, functional magnetic resonance imaging), behavioural psycholinguistics, and neuropsychological lesion studies, and provide brief introductions to the methods themselves. They extend basic findings at the word and sentence level by considering how the mental processing of syntax and morphology relates to prosody, discourse, semantics, and world knowledge. They have divided the work into four parts concerned with word structure, sentence structure, processing syntax and morphology at the interfaces, and a comparison of different models of syntactic and morphological processing in the neurophysiological domain. The book is directed at graduate students and researchers in theoretical linguistics,...



## Reviews

The book is fantastic and great. I have got read through and i am confident that i will planning to read yet again once again in the foreseeable future. I found out this book from my dad and i recommended this publication to discover.

-- Prof. Nicole Zieme

Complete guide! Its such a great study. I am quite late in start reading this one, but better then never. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Dr. Hermann Marvin PhD