

Grammaticalization in the North

Noun phrase morphosyntax in Scandinavian vernaculars

Östen Dahl

This book looks at some phenomena within the grammar of the noun phrase in a group of traditional North Germanic varieties mainly spoken in Sweden and Finland, usually seen as Swedish dialects, although the differences between them and Standard Swedish are often larger than between the latter and the other standard Mainland Scandinavian languages. In addition to being conservative in many respects – e.g. in preserving nominal cases and subject-verb agreement – these varieties also display many innovative features. These include extended uses of definite articles, incorporation of attributive adjectives, and a variety of possessive constructions.

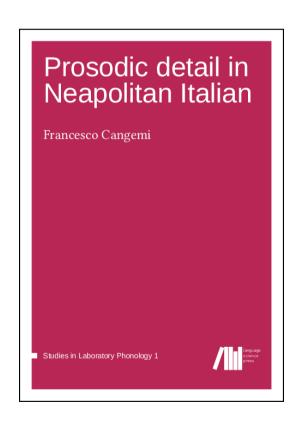
Pages:300 Price:30 EUR SC / 60 EUR HC Language:English Published:2015 ISBN:5235325325 DOI:42135235235 http://langsci-press.org/catalog/book//73

Prosodic detail in Neapolitan Italian

Francesco Cangemi

Recent findings on phonetic detail have been taken as supporting exemplar-based approaches to prosody. Through four experiments on both production and perception of both melodic and temporal detail in Neapolitan Italian, we show that prosodic detail is not incompatible with abstractionist approaches either. Specifically, we suggest that the exploration of prosodic detail leads to a refined understanding of the relationships between the richly specified and continuous varying phonetic information on one side, and coarse phonologically structured contrasts on the other, thus offering insights on how pragmatic information is conveyed by prosody.

Pages:200 Price:20 EUR SC / 40 EUR HC Language:English Published:2014 ISBN:34234 DOI:234234 http://langsci-press.org/catalog/book//16





Einführung in die grammatische Beschreibung des Deutschen

Roland Schäfer

Einführung in die grammatische Beschreibung des Deutschen ist eine Einführung in die deskriptive Grammatik am Beispiel des gegenwärtigen Deutschen in den Bereichen Phonetik, Phonologie, Morphologie, Syntax und Graphematik. Das Buch ist für jeden geeignet, der sich für die Grammatik des Deutschen interessiert, vor allem aber für Studierende der Germanistik bzw. Deutschen Philologie. Trotz seiner Länge ist das Buch für den Unterricht in BA-Studiengängen geeignet, da grundlegende und fortgeschrittene Anteile getrennt werden und die fünf Teile des Buches auch einzeln verwendet werden können. Das Buch enthält zahlreiche Übungsaufgaben, die im Anhang gelöst werden.

Pages:600 Price:25 EUR SC / 50 EUR HC Language:German Published:2015 ISBN:421552323 DOI:42523523 http://langsci-press.org/catalog/book//46

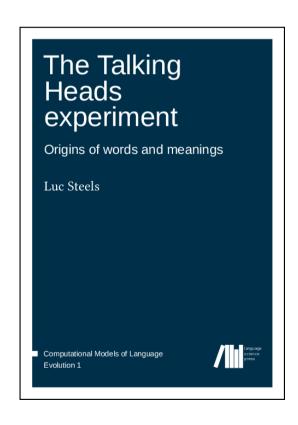
The Talking Heads experiment:

Origins of words and meanings

Luc Steels

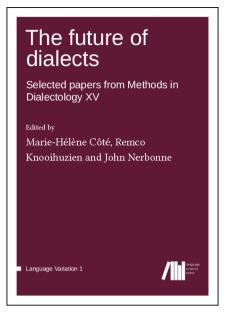
The Talking Heads Experiment, conducted in the years 1999-2001, was the first large-scale experiment in which open populations of situated embodied agents created for the first time ever a new shared vocabulary by playing language games about real world scenes in front of them. The agents could teleport to different physical sites in the world through the Internet. Sites, in Antwerp, Brussels, Paris, Tokyo, London, Cambridge and several other locations were linked into the network. Humans could interact with the robotic agents either on site or remotely through the Internet and thus influence the evolving ontologies and languages of the artificial agents.

Pages:500 Price:40 EUR SC/ 80 EUR HC Language:English Published:2015 ISBN:2342523152 DOI:12352315236236 http://langsci-press.org/catalog/book//49









Grammaire des constructions elliptiques

Une étude comparative des phrases sans verbe en roumain et en français

Gabriela Bîlbîie

In this book, I propose a grammar fragment which accounts for the main properties of two elliptical constructions ('lacking' for the verbal head) called gapping (1a) and verbless relative adjuncts (therefore, VRA) (1b) respectively.

(1) a. Jean aime les pommes [et Marie les bananes]. 'Jean likes apples and Maria bananas'

b. Plusieurs personnes sont venues cette semaine, [dont Marie (hier)]. 'Several people have come this week, among which Marie yesterday'

We mainly argue for the fact that elliptical clauses in gapping and VRA constructions don't behave as regular verbal clauses.

Pages:400 Price:30 EUR SC / 60 EUR HC Language:French Published:forthcoming ISBN:2334623634 DOI:253425 http://langsci-press.org/catalog/book//27

Syntax und Valenz

Zur Modellierung kohärenter und elliptischer Strukturen mit Baumadjunktionsgrammatiken

Timm Lichte

Diese Arbeit untersucht das Verhältnis zwischen Syntaxmodell und lexikalis-Valenzeigenschaften chen von Baumadjunktionsgrammatiken (TAG) und anhand der Phänomenbereiche Kohärenz und Ellipse. Wie die meisten prominenten Syntaxmodelle betreibt TAG eine Amalgamierung von Syntax und Valenz, die oft zu Realisierungsidealisierungen führt. Es wird jedoch gezeigt, a) dass TAG dabei gewisse Realisierungsidealisierungen vermeidet und Diskontinuität bei Kohärenz direkt repräsentieren kann; b) dass TAG trotzdem und trotz der eingeschränkten Ausdrucksstärke einer linguistisch sinnvollen Analyse kohärenter Konstruktionen herangezogen werden kann; c) dass der TAG-Ableitungsbaum für die indirekte Gapping-Modellierung eine ausreichend informative Bezugsgröße darstellt.

Pages:200 Price:30 EUR SC / 60 EUR HC Language:German Published:forthcoming ISBN:234423535 DOI:23512351523 http://langsci-press.org/catalog/book//20

The future of dialects

Selected papers from *Methods in Dialectology XV*

Marie-Hélène Côté, Remco Knooihuizen, John Nerbonne

Traditional dialects have been encroached upon by the increasing mobility of their speakers and by the onslaught of national languages in education and mass media. Typically, older dialects are "leveling" to become more like national languages. This is regrettable when the last articulate traces of a culture are lost, but it also promotes a complex dynamics of interaction as speakers shift from dialect to standard and to intermediate compromises between the two in their forms of speech. Varieties of speech thus live on in modern communities, where they still function to mark provenance, but increasingly cultural and social provenance as opposed to pure geography. They arise at times from the need to function throughout the different groups in society, but they also may have roots in immigrants' speech, and just as certainly from the ineluctable dynamics of groups wishing to express their identity to themselves and to the world.

Pages:400 Price:35 EUR SC / 70 EUR HC Language:English Published:forthcoming ISBN:4e235126231 DOI:53244143 http://langsci-press.org/catalog/book//81



Linguistic variation, identity construction and cognition Toward a model of speech production, perception and identity construction Katie K. Drager

Natural causes of language Frames, biases, and cultural transmission N.J. Enfield Conceptual Foundations of Language Science 1

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Linguistic variation, identity construction and cognition

Katie Drager

Speakers use a variety of different linguistic resources in the construction of their identities, and they are able to do so because their mental representations of linguistic and social information are linked. While the exact nature of these representations remains unclear, there is growing evidence that they encode a great deal more phonetic detail than traditionally assumed and that the phonetic detail is linked with word-based This book investigates information. the ways in which a lemma's phonetic realisation depends on a combination of its grammatical function and the speaker's social group. This question is investigated within the context of the word like as it is produced and perceived by students at an all girls' high school in New Zealand.

Pages:200 Price:30 EUR SC / 60 EUR HC Language:English Published:forthcoming ISBN:3415215213 DOI:153256261 http://langsci-press.org/catalog/book//75

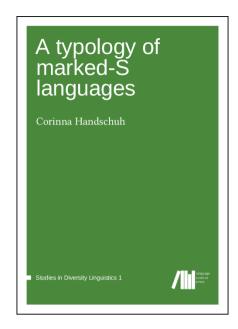
Natural causes of language

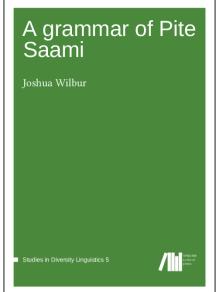
Frames, biases, and cultural transmission

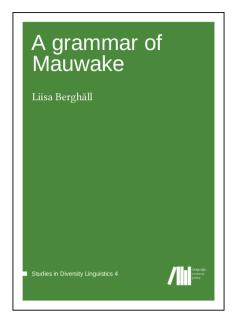
N.J. Enfield

What causes a language to be the way it is? Some features are universal, some are inherited, others are borrowed, and yet others are internally innovated. But no matter where a bit of language is from, it will only exist if it has been diffused and kept in circulation through social interaction in the history of a community. This book makes the case that a proper understanding of the ontology of language systems has to be grounded in the causal mechanisms by which linguistic items are socially transmitted, in communicative contexts. A biased transmission model provides a basis for understanding why certain things and not others are likely to develop, spread, and stick in languages. Because bits of language are always parts of systems, we also need to show how it is that items of knowledge and behavior become structured wholes.

Pages:100 Price:20 EUR SC / 40 EUR HC Language:English Published:2014 ISBN:124215425235 DOI:3466643 http://langsci-press.org/catalog/book//48







A typology of marked-S languages

Corinna Handschuh

A typological study of the rare marked-S language type which overtly marks the single argument of intransitive verbs (S) while one of the arguments of transitive verbs (either A or P) is left zero-coded. The formal (overt versus zero-coding) as well as functional aspects (range of uses of individual case forms) of the phenomenon are treated. The book covers languages from the Afro-Asiatic and Nilo-Saharan languages of Africa and of the North America Pacific Northwest and Pacific regions.

Pages:200 Price:30 EUR SC / 60 EUR HC Language:English Published:2014 ISBN:4324235235 DOI:5235235235 http://langsci-press.org/catalog/book//18

A grammar of Pite Saami A grammar of Mauwake

Joshua Wilbur

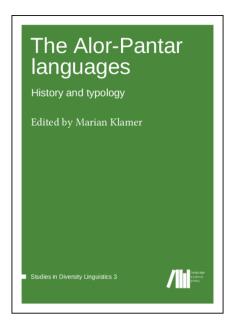
Pite Saami is a highly endangered Western Saami language in the Uralic language family currently spoken by a few individuals in Swedish Lapland. This grammar is the first extensive book-length treatment of a Saami language written in English. While focussing on the morphophonology of the main word classes nouns, adjectives and verbs, it also deals with other linguistic structures such as prosody, phonology, phrase types and clauses. Furthermore, it provides an introduction to the language and its speakers, and an outline of a preliminary Pite Saami orthography. An extensive annotated spoken-language corpus collected over the course of five years forms the empirical foundation for this description, and each example includes a specific reference to the corpus in order to facilitate verification of claims made on the data.

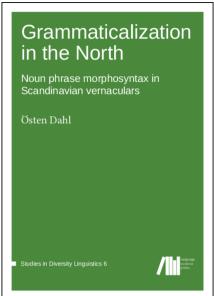
Pages:200 Price:30 EUR SC / 60 EUR HC Language:English Published:2014 ISBN:2534534534 DOI:462363246347 http://langsci-press.org/catalog/book//17

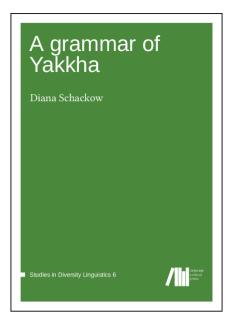
Liisa Berghäll

This grammar provides a synchronic grammatical description of Mauwake, a Papuan Trans-New Guinea (TNG) language of about 2000 speakers on the north coast of the Madang Province in Papua New Guinea. It is the first book-length treatment of the Mauwake language and the only published grammar of the Kumil subgroup to date. Relying on other existing published and unpublished grammars, the author shows how the language is similar to, or different from, related TNG languages especially in the Madang province. The grammar gives a brief introduction to the Mauwake people, their environment and their culture. Although the book mainly covers morphology and syntax, it also includes ashort treatment of the phonological system and the orthography. description of the grammatical units proceeds from the words/morphology to the phrases, clauses, sentence types and clause combinations.

Pages:500 Price:35 EUR SC / 70 EUR HC Language:English Published:forthcoming ISBN:5473463246 DOI:7724563425345 http://langsci-press.org/catalog/book//67







The Alor-Pantar languages

History and typology

Marian Klamer

The Alor-Pantar family constitutes the westernmost outlier group of Papuan (Non-Austronesian) languages. twenty or so languages are spoken on the islands of Alor and Pantar, located just north of Timor, in eastern Indonesia. Together with the Papuan languages of Timor, they make up the Timor-Alor-Pantar family. languages average 5,000 speakers and are under pressure from the local Malay variety as well as the national language, Indonesian.

Price:35 EUR SC / 70 EUR HC Pages:200 Language:English Published:2014 ISBN:1324 DOI:12312x879x56 http://langsci-press.org/catalog/book//22

Grammaticalization in the A grammar of Yakkha North

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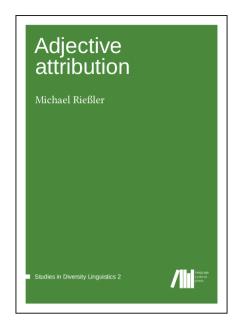
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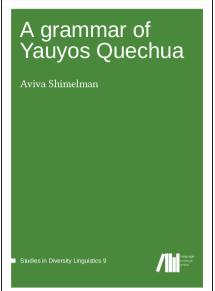
Pages:300 Price:30 EUR SC / 60 EUR HC Language:English Published:2015 ISBN:5235325325 DOI:42135235235 http://langsci-press.org/catalog/book//73

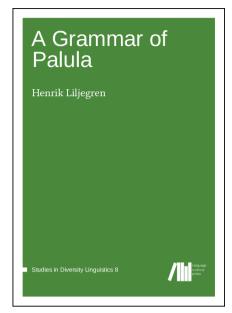
Diana Schackow

This grammar provides the first comprehensive grammatical description of Yakkha, a Sino-Tibetan language of the Kiranti branch. Yakkha is spoken by about 14,000 speakers in eastern Nepal, in the Sankhuwa Sabha and Dhankuta districts. The grammar is based on original fieldwork in the Yakkha community. Its primary source of data is a corpus of 13,000 clauses from narratives and naturally-occurring social interaction which the author recorded and transcribed between 2009 and 2012. Corpus analyses were complemented by targeted elicitation. The grammar is written in a functionaltypological framework. It focusses on morphosyntactic and semantic issues, as these present highly complex and comparatively under-researched fields in Kiranti languages.

Pages:600 Price:40 EUR SC/ 80 EUR HC Language:English Published:forthcoming ISBN:4352363426 DOI:236234636 http://langsci-press.org/catalog/book//66







Adjective attribution

Michael Rießler

This book is the first typological study of adjective attribution marking. Its focus lies on Northern Eurasia, although it covers many more languages and presents an ontology of morphosyntactic categories relevant to noun phrase structure in general. Beside treating synchronic data, the study contributes to historical linguistics by reconstructing the origin of new types specifically in the language contact area between the Indo-European and Uralic families.

Pages:600 Price:30 EUR SC / 60 EUR HC Language:English Published:forthcoming ISBN:23423525 DOI:435346346 http://langsci-press.org/catalog/book//19

A grammar of Yauyos Quechua

Aviva Shimelman

This book presents a synchronic grammar of the southern dialects of Yauyos, an extremely endangered Quechuan language spoken in the Peruvian Andes. As the language is highly synthetic, the grammar focuses principally on morphology; a longer section is dedicated to the language's unusual evidential system. The grammar's 1400 examples are drawn from a 24-hour corpus of transcribed recordings collected in the course of the documentation of language.

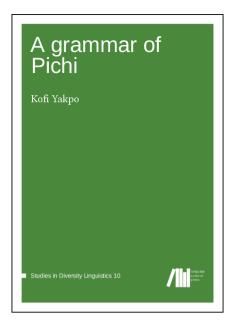
Pages:400 Price:30 EUR SC / 60 EUR HC Language:English Published:forthcoming ISBN:333634634 DOI:77284554353 http://langsci-press.org/catalog/book//83

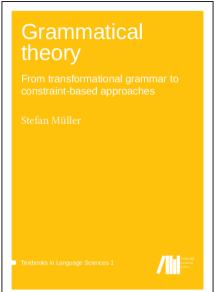
A grammar of Palula

Henrik Liljegren

This grammar provides a grammatical description of Palula, an Indo-Aryan language of the Shina group. language is spoken by about 10,000 people in the Chitral district in Pakistan's Khyber Pakhtunkhwa Province. This is the first extensive description of the formerly little-documented Palula language, and is one of only a few in-depth studies available for languages in the extremely multilingual Hindukush-Karakoram region. The grammar is based on original fieldwork data, collected over the course of about ten years, commencing in 1998. It is primarily in the form of recorded, mainly narrative, texts, but supplemented by targeted elicitation as well as notes of observed language use. All fieldwork was conducted in close collaboration with the Palula-speaking community, and a number of native speakers took active part in the process of data gathering, annotation and data management.

Pages:400 Price:35 EUR SC / 70 EUR HC Language:English Published:forthcoming ISBN:34234235 DOI:53252353 http://langsci-press.org/catalog/book//82







A grammar of Pichi

Kofi Yakpo

Pichi is an Afro-Caribbean English Lexifier Creole spoken by some 150,000 people on the island of Bioko, Equatorial Guinea. The language is an off-shoot of Krio (Sierra Leone) and shares many characteristics with closely related languages in West Africa and the Caribbean, such as Nigerian Pidgin and Sranan (Suriname). However, the isolation of Pichi from English and Krio, extensive contact and hybridization with Spanish, language shift from the Bantu language Bubi, as well as koineization through the prolonged coexistence with Nigerian and Cameroon Pidgin have given the language a distinct character. This first comprehensive description of Pichi is based on primary data gathered in Equatorial Guinea.

Pages:600 Price:35 EUR SC / 70 EUR HC Language:English Published:forthcoming ISBN:145123523112 DOI:53215236236 http://langsci-press.org/catalog/book//85

Grammatical theory

From transformational grammar to constraint-based approaches

Stefan Müller

This book introduces formal grammar theories that play a role in current linguistics or contributed tools that are relevant for current linguistic theorizing (Phrase Structure Grammar, Transformational Grammar/Government & Binding, Mimimalism, Generalized Phrase Structure Grammar, Lexical Functional Grammar, Categorial Grammar, Head-Driven Phrase Structure Construction Grammar, Tree Adjoining Grammar, Dependency Grammar). The key assumptions are explained and it is shown how each theory treats arguments and adjuncts, the active/passive alternation, local reorderings, verb placement, fronting of constituents over long distances. The analyses are explained with German as the object language.

Pages:800 Price:40 EUR SC/ 80 EUR HC Language:English Published:forthcoming ISBN:234q3525 DOI:5235325 http://langsci-press.org/catalog/book//25

Einführung in die grammatische Beschreibung des Deutschen

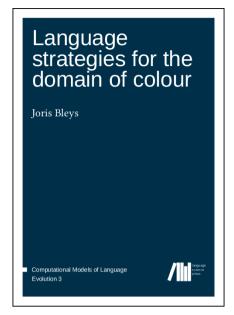
Roland Schäfer

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How mobile robots can self-organize a vocabulary Paul Vogt Computational Models of Language Evolution 2



The Talking Heads experiment:

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Pages:500 Price:40 EUR SC/ 80 EUR HC Language:English Published:2015 ISBN:2342523152 DOI:12352315236236 http://langsci-press.org/catalog/book//49

How mobile robots can self-organize a vocabulary

Paul Vogt

One of the hardest problems in science is the symbol grounding problem, a question that has intrigued philosophers and linguists for more than a century. With the rise of artificial intelligence, the question has become very actual, especially within the field of robotics. The problem is that an agent, be it a robot or a human, perceives the world in analogue signals. Yet humans have the ability to categorise the world in symbols that they, for instance, may use for language.

This book presents a series of experiments in which two robots try to solve the symbol grounding problem. The experiments are based on the language game paradigm, and involve real mobile robots that are able to develop a grounded lexicon about the objects that they can detect in their world.

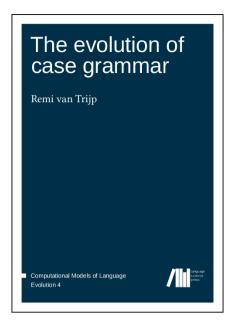
Pages:300 Price:30 EUR SC / 60 EUR HC Language:English Published:forthcoming ISBN:23242354 DOI:2431235235 http://langsci-press.org/catalog/book//50

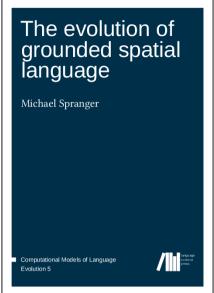
Language strategies for the domain of colour

Joris Bleys

This book presents a major leap forward in the understanding of colour by showing how richer descriptions of colour samples can be operationalized in agent-based models. Four different language strategies are explored: the basic colour strategy, the graded membership strategy, the category combination strategy and the basic modification strategy. These strategies are firmly rooted in empirical observations in natural languages, with a focus on compositionality at both the syntactic and semantic level. Through a series of in-depth experiments, this book discerns the impact of the environment, language and embodiment on the formation of basic colour systems. Finally, the experiments demonstrate how language users can invent their own language strategies of increasing complexity by combining primitive cognitive operators, and how these strategies can be aligned between language users through linguistic interactions.

Pages:200 Price:40 EUR SC/ 80 EUR HC Language:English Published:2014 ISBN:34212352135 DOI:125525 http://langsci-press.org/catalog/book//51





New directions in corpus-based translation studies Edited by Claudio Fantinuoli and Federico Zanettin

The evolution of case grammar

Remi van van Trijp

There are few linguistic phenomena that have seduced linguists so skillfully as grammatical case has done. Ever since Panini (4th Century BC), case has claimed a central role in linguistic theory and continues to do so today. However, despite centuries worth of research, case has yet to reveal its most important secrets.

This book offers breakthrough explanations for the understanding of case through agent-based experiments in cultural language evolution. The experiments demonstrate that case systems may emerge because they have a selective advantage for communication: they reduce the cognitive effort that listeners need for semantic interpretation, while at the same time limiting the cognitive resources required for doing so.

Pages:200 Price:30 EUR SC / 60 EUR HC Language:English Published:2014 ISBN:21323425321 DOI:1235231532532 http://langsci-press.org/catalog/book//52

The evolution of grounded spatial language

Michael Spranger

This book presents groundbreaking robotic experiments on how and why spatial language evolves. It provides detailed explanations of the origins of spatial conceptualization strategies, spatial categories, landmark systems and spatial grammar by tracing the interplay of environmental conditions, communicative and cognitive pressures. The experiments discussed in this book go far beyond previous approaches in grounded language evolution. For the first time, agents can evolve not only particular lexical systems but also evolve complex conceptualization strategies underlying the emergence of category systems and compositional semantics.

Pages:200 Price:30 EUR SC / 60 EUR HC Language:English Published:2014 ISBN:757348548 DOI:5645645645 http://langsci-press.org/catalog/book//53

New directions in corpus-based translation studies

Claudio Fantinuoli, Federico Zanettin

Corpus-based translation studies has become a major paradigm and research methodology and has investigated a wide variety of topics in the last two decades. The contributions to this volume add to the range of corpusbased studies by providing examples of some less explored applications of corpus analysis methods to translation research. They show that the area keeps evolving as it constantly opens up to different frameworks and approaches, from appraisal theory to process-oriented analysis, and encompasses multiple translation settings, including (indirect) literary translation, machine(-assisted) translation and the practical work of professional legal translators. The studies included in the volume also expand the range of application of corpus applications in terms of the tools used to accomplish the research tasks outlined.

Pages:200 Price:30 EUR SC / 60 EUR HC Language:English Published:2015 ISBN:234q235235 DOI:2352352 http://langsci-press.org/catalog/book//76