Cognition and language / Corpus linguistics / Syntax / Theoretical linguistics

Argument Structure in Usage-Based Construction Grammar
Experimental and corpus-based perspectives
Florent Perek
University of Basel

The argument structure of verbs, defined as the part of grammar that deals with how participants in verbal events are expressed in clauses, is a classical topic in linguistics that has received considerable attention in the literature. This book investigates argument structure in English from a usage-based perspective, taking the view that the cognitive representation of grammar is shaped by language use, and that crucial aspects of grammatical organization are tied to the frequency with which words and syntactic constructions are used. On the basis of several case studies combining quantitative corpus studies and psycholinguistic experiments, it is shown how a usage-based approach sheds new light on a number of issues in argument realization and offers frequency-based explanations for its organizing principles at three levels of generality: verbs, constructions, and argument structure alternations.

HB 978 90 272 0439 4 EUR 95.00
E-book 978 90 272 6875 4 EUR 95.00

Table of contents
Acknowledgments
Chapter 1. Introduction
Part I. Verbs
Chapter 2. Usage-based perspectives on verb valency
Chapter 3. Empirical evidence for usage-based valency
Part II. Constructions
Chapter 4. The usage basis of constructional meaning
Chapter 5. The importance of local generalizations
Part III. Alternations
Chapter 6. Alternations as units of linguistic knowledge
Chapter 7. The usage basis of alternation based productivity
Conclusion
Chapter 8. Summary and evaluation
References
Appendix
Constructions index
Name index
Subject index

“In this data-rich, theoretically sophisticated volume, Perek offers many new and intriguing insights into our usage-based knowledge of argument structure. Inspiring!”
Adele Goldberg, Princeton University

“This book offers a lucid and theoretically inspiring empirical study of argument structure in English from a usage-based perspective; an absolute must-read for anyone, regardless of theoretical inclination, working on verb valency, argument structure, and alternations.”
Maarten Lemmens, Université Lille 3

“Within the research program of Construction Grammar, the topic of argument structure has a central place. In this book, Florent Perek takes up existing constructional research and shows how corpus-linguistic studies and experimental methods can be combined to arrive at a truly usage-based understanding of how verbs and their arguments form part of speakers’ linguistic knowledge. For anybody who is interested in current constructional theory and methodology, this is required reading.”
Martin Hilpert, University of Neuchâtel