

Nancy Ide · James Pustejovsky *Editors*

Handbook of Linguistic Annotation

Volume I

 Springer

Handbook Of Linguistic Annotation Springer

Kiyong Lee



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Handbook of Linguistic Annotation Nancy Ide,James Pustejovsky,2017-06-16 This handbook offers a thorough treatment of the science of linguistic annotation Leaders in the field guide the reader through the process of modeling creating an annotation language building a corpus and evaluating it for correctness Essential reading for both computer scientists and linguistic researchers Linguistic annotation is an increasingly important activity in the field of computational linguistics because of its critical role in the development of language models for natural language processing applications Part one of this book covers all phases of the linguistic annotation process from annotation scheme design and choice of representation format through both the manual and automatic annotation process evaluation and iterative improvement of annotation accuracy The second part of the book includes case studies of annotation projects across the spectrum of linguistic annotation types including morpho syntactic tagging syntactic analyses a range of semantic analyses semantic roles named entities sentiment and opinion time and event and spatial analyses and discourse level analyses including discourse structure co reference etc Each case study addresses the various phases and processes discussed in the chapters of part one

The Open Handbook of Linguistic Data Management Andrea L. Berez-Kroeker,Bradley McDonnell,Eve Koller,Lauren B. Collister,2022-01-18 A guide to principles and methods for the management archiving sharing and citing of linguistic research data especially digital data Doing language science depends on collecting transcribing annotating analyzing storing and sharing linguistic research data This volume offers a guide to linguistic data management engaging with current trends toward the transformation of linguistics into a more data driven and reproducible scientific endeavor It offers both principles and methods presenting the conceptual foundations of linguistic data management and a series of case studies each of which demonstrates a concrete application of abstract principles in a current practice In part 1 contributors bring together knowledge from information science archiving and data stewardship relevant to linguistic data management Topics covered include implementation principles archiving data finding and using datasets and the valuation of time and effort involved in data management Part 2 presents snapshots of practices across various subfields with each chapter presenting a unique data management project with generalizable guidance for researchers The Open Handbook of Linguistic Data Management is an essential addition to the toolkit of every linguist guiding researchers toward making their data FAIR Findable Accessible Interoperable and Reusable

Handbook of Linguistic Annotation Nancy Ide,James Pustejovsky,2017-06-29 This handbook offers a thorough treatment of the science of linguistic annotation Leaders in the field guide the reader through the process of modeling creating an annotation language building a corpus and evaluating it for correctness Essential reading for both computer scientists and linguistic researchers Linguistic annotation is an increasingly important activity in the field of computational linguistics because of its critical role in the development of language models for natural language processing applications Part one of this book covers all phases of the linguistic annotation process from annotation scheme

design and choice of representation format through both the manual and automatic annotation process evaluation and iterative improvement of annotation accuracy The second part of the book includes case studies of annotation projects across the spectrum of linguistic annotation types including morpho syntactic tagging syntactic analyses a range of semantic analyses semantic roles named entities sentiment and opinion time and event and spatial analyses and discourse level analyses including discourse structure co reference etc Each case study addresses the various phases and processes discussed in the chapters of part one Annotation-based Semantics for Space and Time in Language Kiyong Lee,2023-06-29 This book develops natural language semantics for spatio temporal information based on annotation structures rather than syntax *Annotations in Scholarly Editions and Research* Julia Nantke,Frederik Schlupkothén,2020-10-26 The term annotation is associated in the Humanities and Technical Sciences with different concepts that vary in coverage application and direction but which also have instructive parallels This publication mirrors the increasing cooperation that has been taking place between the two disciplines within the scope of the digitalization of the Humanities It presents the results of an international conference on the concept of annotation that took place at the University of Wuppertal in February 2019 This publication reflects on different practices and associated concepts of annotation in an interdisciplinary perspective puts them in relation to each other and attempts to systematize their commonalities and divergences The following dynamic visualizations allow an interactive navigation within the volume based on keywords Wordcloud Matrix Edge Bundling The Oxford Handbook of Approaches to Language Evolution Limor Raviv,Cedric Boeckx,2025-04-30 This handbook provides a detailed account of the many methodological tools and approaches used in the field of language evolution The field has seen a rapid growth over the last decade with a greater focus on empirical data and interdisciplinary syntheses This volume aims to make sense of these recent developments to provide a clear map of the current research landscape and to showcase some of the most important advances Each chapter highlights a particular methodology and outlines a question or set of questions that can be addressed using that methodology illustrated by a key example from the recent literature The volume is divided into three parts Part I showcases the many ways in which humans can shed light on the evolution of language when placed in specific experimental settings as well as discussing the use of clinical genetic observational and historical data Part II is devoted to simulations and models that enable the careful control of biases mechanisms and environments while Part III revolves around the idea that the study of non human animals can provide valuable insights into the evolution of human language The handbook as a whole demonstrates that multiple complimentary approaches are necessary to do justice to the complexity of language evolution **Bilingual Writers and Corpus Analysis** David M. Palfreyman,Nizar Habash,2022-12-23 This innovative volume is one of the first to represent the usage of bilingual writers in both their languages offering insight into language corpora as extremely valuable tools in contemporary applied linguistics research and in turn into how much of the world s population operate daily This book

discusses one of the first examples of a bilingual writer corpus the Zayed Arabic English Bilingual Undergraduate Corpus ZAEBUC which includes writing by hundreds of students in two languages with additional information about the writers and the texts The result is a rich resource for research in multilingual use and learning of language The book takes the reader through the design and use of such a corpus and illustrates the potential of this type of corpus with detailed studies that show how assessment vocabulary and discourse work across two very different languages This volume will be of interest to scholars policymakers and educators in bilingualism plurilingualism language education corpus design and natural language processing

Negation and Speculation Detection Noa P. Cruz Díaz, Manuel J. Maña López, 2019-02-15 Negation and speculation detection is an emerging topic that has attracted the attention of many researchers and there is clearly a lack of relevant textbooks and survey texts This book aims to define negation and speculation from a natural language processing perspective to explain the need for processing these phenomena to summarise existing research on processing negation and speculation to provide a list of resources and tools and to speculate about future developments in this research area An advantage of this book is that it will not only provide an overview of the state of the art in negation and speculation detection but will also introduce newly developed data sets and scripts It will be useful for students of natural language processing subjects who are interested in understanding this task in more depth and for researchers with an interest in these

phenomena in order to improve performance in other natural language processing tasks

Metaphor and Metonymy in the Digital Age Marianna Bolognesi, Mario Brdar, Kristina Despot, 2019-08-06 This book describes methods risks and challenges involved in the construction of metaphor and metonymy digital repositories The first part of this volume showcases established and new projects around the world in which metaphors and metonymies are harvested and classified The second part provides a series of cognitive linguistic studies focused on highlighting and discussing theoretical and methodological risks and challenges involved in building these digital resources The volume is a result of an interdisciplinary collaboration between cognitive linguists psychologists and computational scientists supporting an overarching idea that metaphor and metonymy play a central role in human cognition and that they are deeply entrenched in recurring patterns of bodily experience Throughout the volume a variety of methods are proposed to collect and analyze both conceptual metaphors and metonymies and their linguistic and visual expressions

Discourse Meaning Deniz Zeyrek, Umut Özge, 2020-06-08 The volume aims to bring together original unpublished papers on discourse structure and meaning from different frameworks or theoretical perspectives to address research questions revolving around issues instigated by Turkish Another goal is to offer methodologically different solutions for the research gaps identified in individual chapters The contributions are based on empirical generalizations and make use of for example computerized corpora as the data examples compiled from naturally occurring discourse or data gathered in experimental conditions Hence the book has a firm theoretical standing and it is empirically well grounded The collection is expected to be of direct interest to the community of scholars and researchers in

discourse structure and semantics as well as corpus linguistics It will appeal to undergraduate and graduate students and all interested readers offering them a fresh view on various discourse related phenomena from the perspective of Turkish

Understanding Corpus Linguistics Danielle Barth, Stefan Schnell, 2021-11-18 This textbook introduces the fundamental concepts and methods of corpus linguistics for students approaching this topic for the first time putting specific emphasis on the enormous linguistic diversity represented by approximately 7 000 human languages and broadening the scope of current concerns in general corpus linguistics Including a basic toolkit to help the reader investigate language in different usage contexts this book Shows the relevance of corpora to a range of linguistic areas from phonology to sociolinguistics and discourse Covers recent developments in the application of corpus linguistics to the study of understudied languages and linguistic typology Features exercises short problems and questions Includes examples from real studies in over 15 languages plus multilingual corpora Providing the necessary corpus linguistics skills to critically evaluate and replicate studies this book is essential reading for anyone studying corpus linguistics

Researching Metaphors Michele Prandi, Micaela Rossi, 2022-09-07 This collection advocates for a more holistic picture of metaphor extending the field's focus beyond the cognitive paradigm and conventional metaphorical concepts to illustrate the possibilities afforded by the study of living metaphors The volume brings together a diverse range of researchers in the discipline towards critically examining the presuppositions of the cognitive approach The book shines a light on living metaphors creative interpretations of conflictual meaning specific to a text or communicative act with their own unique functions to throw into relief long held tenets in existing metaphor research Chapters reflect on the notion that creative metaphors spring from independent sources not merely from metaphorical concepts and the subsequent implications for our understanding of the relationship between linguistic forms and conceptual structures and the role of creative metaphors in organizing thought and action Taken together the book offers a complementary vision of languages and figures which integrates disparate lines of study within the cognitive paradigm with alternative perspectives for a more comprehensive portrait of metaphors This book will be of interest to students and scholars interested in the study of metaphor including such disciplines as theoretical linguistics cognitive linguistics semantics literary studies and philosophy of language

Reference Laure Gardelle, Laurence Vincent-Durroux, Hélène Vinckel-Roisin, 2023-02-02 This volume provides an innovative approach to the referential process thanks to its focus on the relationship between conventions and discourse pragmatics It brings together a cross section of current research on referential conventions and pragmatic strategies in a number of different fields formal and theoretical linguistics semantics discourse analysis psycholinguistics interactional linguistics natural language processing in a variety of verbal and non verbal languages English German different varieties of French Indonesian French Belgian Sign Language and in a diversity of contexts the coining of names language acquisition second language learning and various genres such as news articles narratives satire or game playing The volume is meant as a series of thought provoking studies which place

speakers and addressees at the core of the referential act thus providing evidence on how they negotiate and adjust depending on the context **The Routledge Handbook of Corpus Linguistics** Anne O'Keeffe, Michael J. McCarthy, 2022-02-08

The Routledge Handbook of Corpus Linguistics 2e provides an updated overview of a dynamic and rapidly growing area with a widely applied methodology Over a decade on from the first edition of the Handbook this collection of 47 chapters from experts in key areas offers a comprehensive introduction to both the development and use of corpora as well as their ever evolving applications to other areas such as digital humanities sociolinguistics stylistics translation studies materials design language teaching and teacher development media discourse discourse analysis forensic linguistics second language acquisition and testing The new edition updates all core chapters and includes new chapters on corpus linguistics and statistics digital humanities translation phonetics and phonology second language acquisition social media and theoretical perspectives Chapters provide annotated further reading lists and step by step guides as well as detailed overviews across a wide range of themes The Handbook also includes a wealth of case studies that draw on some of the many new corpora and corpus tools that have emerged in the last decade Organised across four themes moving from the basic start up topics such as corpus building and design to analysis application and reflection this second edition remains a crucial point of reference for advanced undergraduates postgraduates and scholars in applied linguistics

Quantitative Historical Linguistics

Gard B. Jensen, Barbara McGillivray, 2017-09-22 This book is an innovative guide to quantitative corpus based research in historical and diachronic linguistics Gard B Jensen and Barbara McGillivray argue that although historical linguistics has been successful in using the comparative method the field lags behind other branches of linguistics with respect to adopting quantitative methods Here they provide a theoretically agnostic description of a new framework for quantitatively assessing models and hypotheses in historical linguistics based on corpus data and using case studies to illustrate how this framework can answer research questions in historical linguistics The authors offer an in depth explanation and discussion of the benefits of working with quantitative methods corpus data and corpus annotation and the advantages of open and reproducible research The book will be a valuable resource for graduate students and researchers in historical linguistics as well as for all those working with linguistic corpora

Linguistic Fundamentals for Natural Language Processing II

Emily M. Bender, Alex Lascarides, 2019-11-06 Meaning is a fundamental concept in Natural Language Processing NLP in the tasks of both Natural Language Understanding NLU and Natural Language Generation NLG This is because the aims of these fields are to build systems that understand what people mean when they speak or write and that can produce linguistic strings that successfully express to people the intended content In order for NLP to scale beyond partial task specific solutions researchers in these fields must be informed by what is known about how humans use language to express and understand communicative intents The purpose of this book is to present a selection of useful information about semantics and pragmatics as understood in linguistics in a way that is accessible to and useful for NLP practitioners with minimal or

even no prior training in linguistics **Agency and Intentions in Language** ,2023-06-05 Our sense of agency and ability to distinguish between intentional and accidental actions are fundamental for social interaction They allow us to plan and perform joint actions and assign responsibility for our own actions and those of others Research on the nature of agency and intentions has been very fruitful over the last few decades in philosophy linguistics and psychology However trully new discoveries could be made only when we engage in interdisciplinary discussions This volume is the result of such discussions

Encyclopedia of Bioinformatics and Computational Biology ,2018-08-21 Encyclopedia of Bioinformatics and Computational Biology ABC of Bioinformatics Three Volume Set combines elements of computer science information technology mathematics statistics and biotechnology providing the methodology and in silico solutions to mine biological data and processes The book covers Theory Topics and Applications with a special focus on Integrative omics and Systems Biology The theoretical methodological underpinnings of BCB including phylogeny are covered as are more current areas of focus such as translational bioinformatics cheminformatics and environmental informatics Finally Applications provide guidance for commonly asked questions This major reference work spans basic and cutting edge methodologies authored by leaders in the field providing an invaluable resource for students scientists professionals in research institutes and a broad swath of researchers in biotechnology and the biomedical and pharmaceutical industries Brings together information from computer science information technology mathematics statistics and biotechnology Written and reviewed by leading experts in the field providing a unique and authoritative resource Focuses on the main theoretical and methodological concepts before expanding on specific topics and applications Includes interactive images multimedia tools and crosslinking to further resources and databases *Linguistics across Disciplinary Borders* Steven Coats,Veronika Laippala,2024-01-11 This volume highlights the ways in which recent developments in corpus linguistics and natural language processing can engage with topics across language studies humanities and social science disciplines New approaches have emerged in recent years that blur disciplinary boundaries facilitated by factors such as the application of computational methods access to large data sets and the sharing of code as well as continual advances in technologies related to data storage retrieval and processing The march of data denotes an area at the border region of linguistics humanities and social science disciplines but also the inevitable development of the underlying technologies that drive analysis in these subject areas Organized into 3 sections the chapters are connected by the underlying thread of linguistic corpora how they can be created how they can shed light on varieties or registers and how their metadata can be utilized to better understand the internal structure of similar resources While some chapters in the volume make use of well established existing corpora others analyze data from platforms such as YouTube Twitter or Reddit The volume provides insight into the diversity of methods approaches and corpora that inform our understanding of the border regions between the realms of data science language linguistics and social or cultural studies

Metaphor and Corpus Linguistics Rafael Alejo-González,2023-12-22 Metaphor and Corpus Linguistics Building and

Investigating an English as a Medium of Instruction Corpus offers a model for building a corpus of oral EMI seminars It demonstrates how incorporating metaphor to the process of corpus building affords a more comprehensive description of the role of metaphor in discourse EMI is the specific context outlined in this volume and as such it will be of particular interest to researchers in this area though the design and model can be easily generalised and applied to other corpora focusing on metaphor Alejo Gonz lez argues for the need to build such a corpus given the scarcity of corpora being tagged for metaphor as well as the shortage of those dealing with the EMI phenomenon This book will be of practical use and interest to those researchers of corpus linguistics or related areas looking to explore metaphor through their corpus studies

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