

Second Language Acquisition Research Methods

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Alternative Approaches to Second Language Acquisition - Dwight Atkinson 2011-03-01

This volume presents six alternative approaches to studying second language acquisition - 'alternative' in the sense that they contrast with and/or complement the cognitivism pervading the field. All six approaches - sociocultural, complexity theory, conversation-analytic, identity, language socialization, and sociocognitive - are described according to the same set of six headings, allowing for direct comparison across approaches. Each chapter is authored by leading advocates for the approach described: James Lantolf for the sociocultural approach; Diane Larsen-Freeman for the complexity theory approach; Gabriele Kasper and Johannes Wagner for the conversation-analytic approach; Bonny Norton and Carolyn McKinney for the identity approach; Patricia Duff and Steven Talmy for the language socialization approach and Dwight Atkinson for the sociocognitive approach. Introductory and commentary chapters round out this volume. The editor's introduction describes the significance of alternative approaches to SLA studies given its strongly cognitivist orientation. Lourdes Ortega's commentary considers the six approaches from an 'enlightened traditional' perspective on SLA studies - a viewpoint which is cognitivist in orientation but broad enough to give serious and balanced consideration to alternative approaches. This volume is essential reading in the field of second language acquisition.

Introducing Second Language Acquisition - Muriel Saville-Troike 2012-04-05

A clear and practical introduction to second language acquisition, written for students encountering the topic for the first time.

Research Methods in Language Acquisition - Barbara Lust 2016-11-07
Language acquisition research is challenging—the intricate behavioral and cognitive foundations of speech are difficult to measure objectively. The audible components of speech, however, are quantifiable and thus provide crucial data. This practical guide synthesizes the authors' decades of experience into a comprehensive set of tools that will allow students and early career researchers in the field to design and conduct rigorous studies that produce reliable and valid speech data and interpretations. The authors thoroughly review specific techniques for obtaining qualitative and quantitative speech data, including how to tailor the testing environments for optimal results. They explore observational tasks for collecting natural speech and experimental tasks for eliciting specific types of speech. Language comprehension tasks are also reviewed so researchers can study participants' interpretations of speech and conceptualizations of grammar. Most tasks are oriented towards children, but special considerations for infants are also reviewed, as well as multilingual children. Chapters also provide strategies for transcribing and coding raw speech data into reliable data sets that can be scientifically analyzed. Furthermore, they investigate the intricacies of interpretation so that researchers can make empirically sound inferences from their data and avoid common pitfalls that can lead to unscientific conclusions.

Research Methodology in Second-language Acquisition - Elaine Tarone 1994

First Published in 1994. Routledge is an imprint of Taylor & Francis, an informa company.

Case Study Research in Applied Linguistics - Patricia Duff 2012-09-10

Case studies of individual language learners are a valuable means of illustrating issues connected with learning, using, and in some cases, losing another language. Yet, even though increasing numbers of graduate students and scholars conduct research using case studies or mix quantitative and qualitative methods, there are no dedicated applied linguistics research methods texts that guide one through the case study process. This book fills that gap. The volume provides an overview of case study methodology and examples of published case studies in applied linguistics, without attempting to be a comprehensive survey of

the innumerable case studies that exist. The case studies presented here involve teachers and learners of English and various other languages in North America and other parts of the world. Advice is also given about how to conduct and publish case studies. Case Study Research in Applied Linguistics is designed for students, both undergraduate and graduate, as well as other scholars seeking to understand case study methods and their applications in research on language learners and language users in a variety of contexts. Applied linguists working in other subfields will find the volume useful in their own research and in their supervision and evaluation of others' case studies.

Eye Tracking in Second Language Acquisition and Bilingualism - Aline Godfroid 2019-11-08

Eye Tracking in Second Language Acquisition and Bilingualism provides foundational knowledge and hands-on advice for designing, conducting, and analysing eye-tracking research in applied linguistics. Godfroid's research synthesis and methodological guide introduces the reader to fundamental facts about eye movements, eye-tracking paradigms for language scientists, data analysis, and the practicalities of building a lab. This indispensable book will appeal to undergraduate students learning principles of experimental design, graduate students developing their theoretical and statistical repertoires, experienced scholars looking to expand their own research, and eye-tracking professionals.

Research Methodology in Second-Language Acquisition - Elaine E. Tarone 2013-11-05

This volume addresses salient theoretical issues concerning the validity of research methods in second-language acquisition, and provides critical analysis of contextualized versus sentence-level production approaches. The contributors present their views of competence versus performance, the nature of language acquisition data, research design, the relevance of contextualized data collection and interpretation, and the desirability of a particularistic nomothetic theoretical paradigm versus more comprehensive consideration of multiple realities and complex influencing factors. This book presents varying and antithetical approaches to the issues, bringing together the thinking and approaches of leading researchers in language acquisition, language education, and sociolinguistics in an engaging debate of great currency in the field. *Using Priming Methods in Second Language Research* - Kim McDonough 2011-02-25

Using Priming Methods in Second Language Research is an accessible introduction to the use of auditory, semantic, and syntactic priming methods for second language (L2) processing and acquisition research. It provides a guide for the use, design, and implementation of priming tasks and an overview of how to analyze and report priming research. Key principles about auditory, semantic, and syntactic priming are introduced, and issues for L2 researchers to consider when designing priming studies are pointed out. Empirical studies that have adopted priming methods are highlighted to illustrate the application of experimental techniques from psychology to L2 processing and acquisition research. Each chapter concludes with follow-up questions and activities that provide additional reinforcement of the chapter content, while the final chapter includes data sets that can be used to practice the statistical tests commonly used with priming data.

Stimulated Recall Methodology in Second Language Research - Susan M. Gass 2013-05-13

The methodology of introspection, and especially of stimulated recall, is gaining increasing popularity in second language research. This book provides a "how-to" guide for researchers considering using this technique, contextualized within a history of the procedure and a discussion of its strengths and weaknesses. Topics covered in depth include: * research questions for which this methodology is (and is not) well-suited, * preparing for data collection, * transcribing, coding, and analyzing stimulated recall data, and * avoiding common pitfalls in the use of this methodology. By way of demonstration, the authors walk readers, step by step, through several studies in different areas of second

language education which have used this technique, including L2 writing, reading, oral interaction, and interlanguage pragmatics. This book is one of several in LEA's Second Language Acquisition Research Series dealing with specific data collection methods or instruments. Each of these monographs addresses the kinds of research questions for which the method/instrument is best suited, its underlying assumptions, a characterization of the method/instrument and extended description of its use, and problems associated with its use. For more information about these volumes, please visit LEA's Web site at www.erlbaum.com.

Research Methods for Understanding Child Second Language Development - Yuko Goto Butler 2022-09-15

Butler and Huang's book is one of the first to focus on second language (L2) development research methods and techniques specifically targeted at children of primary and pre-primary years. The last decade has seen a growing number of L2 studies of children aged 4-12, a demographic with special developmental characteristics that confound research methods designed for studying adults. Written by experts from a variety of disciplines, this book covers major research methods and techniques in existing L2 development research, including observations, surveys, interviews, introspective methods, speech production methods, receptive methods, eye tracking, and brain imaging, as well as research methods specifically designed for L2 children with special educational needs. The book also discusses various age-related considerations and challenges if they are employed to young L2 learners. This will be essential reading for SLA, child development, and TESOL researchers, and students in these courses will benefit particularly from pedagogical material such as further readings and discussion questions.

Research Methods in Second Language Acquisition - Alison Mackey 2011-12-12

Research Methods in Second Language Acquisition "With its cornucopia of information, both thorough and practical, this book is a must for our methodology shelves. Its study questions and project suggestions will be a boon for many research methods courses." Robert M. DeKeyser, University of Maryland "This guide to collecting, coding and analyzing second language acquisition data will be an essential reference for novice and experienced researchers alike." Peter Robinson, Aoyama Gakuin University "Comprehensive and technically up-to-date, yet accessible and cogent! This remarkable textbook is sure to become a premier choice for the research training of many future SLA generations." Lourdes Ortega, University of Hawaii "Alison Mackey and Susan Gass' valuable new book offers hands-on methodological guidance from established experts on all kinds of second language research." Michael H. Long, University of Maryland Research Methods in Second Language Acquisition: A Practical Guide is an informative guide to research design and methodology in this growing and vibrant field. Utilizing research methods and tools from varied fields of study including education, linguistics, psychology, and sociology, this collection offers complete coverage of the techniques of second language acquisition research. This guide covers a variety of topics, such as second language writing and reading, meta-analyses, research replication, qualitative data collection and analysis, and more. Each chapter of this volume offers background, step-by-step guidance, and relevant studies to create comprehensive coverage of each method. This carefully selected and edited volume will be a useful text for graduate students and scholars looking to keep pace with the latest research projects and methodologies in second language acquisition.

Second Language Acquisition Myths - Steven Brown 2012-03-15

This volume was conceived as a first book in SLA for advanced undergraduate or introductory master's courses that include education majors, foreign language education majors, and English majors. It's also an excellent resource for practicing teachers. Both the research and pedagogy in this book are based on the newest research in the field of second language acquisition. It is not the goal of this book to address every SLA theory or teach research methodology. It does however address the myths and questions that non-specialist teacher candidates have about language learning. Steven Brown is the co-author of the introductory applied linguistics textbook *Understanding Language Structure, Interaction, and Variation* textbook (and workbook). The myths challenged in this book are: § Children learn languages quickly and easily while adults are ineffective in comparison. § A true bilingual is someone who speaks two languages perfectly. § You can acquire a language simply through listening or reading. § Practice makes perfect. § Language students learn (and retain) what they are taught. § Language learners always benefit from correction. § Individual differences are a major, perhaps the major, factor in SLA. § Language acquisition is the

individual acquisition of grammar.

Research Methods in Second Language Psycholinguistics - Jill Jegerski 2013-12-17

Addressing a rapidly growing interest in second language research, this hands-on text provides students and researchers with the means to understand and use current methods in psycholinguistics. With a focus on the actual methods, designs, and techniques used in psycholinguistics research as they are applied to second language learners, this book offers the practical guidance readers need to determine which method is the best for what they wish to investigate as well as the tools that will enhance their research. Each methods chapter is written by a leading expert who describes, discusses, and comments on how a method is used and what its strengths and limitations are for second language research. These chapters follow a specific format to ensure cohesion and a predictable structure across all chapters. The chapters also inform the novice researcher on such key issues as ease of use, costs, potential pitfalls, and other related matters, each of which impact decisions that researchers make about the paths they take. With the most reliable information available from experienced researchers, *Research Methods in Second Language Psycholinguistics* is an essential resource for anyone interested in conducting second language research using psycholinguistic methods.

The Cambridge Guide to Research in Language Teaching and Learning - James Dean Brown 2015-10-08

This book provides an up-to-date and comprehensive overview of research methods in second-language teaching and learning, from experts in the field. The Cambridge Guide to Research in Language Teaching and Learning covers 36 core areas of second-language research, organised into four main sections: Primary Considerations; Getting Ready; Doing the Research; Research Contexts. Presenting in-depth but easy to understand theoretical overviews, along with practical advice, the volume is aimed at 'students of research', including pre-service and in-service language teachers who are interested in research methods, as well as those studying research methods in Bachelor, MA, or PhD graduate programs around the world.

Experimental Research Methods in Language Learning - Aek Phakiti 2014-12-18

Language learning research aims to describe and fully explain how and why language learning takes place, but can fall short of its stated purpose. Systematic, rigorous research is needed if the growing field of language learning is to progress methodically. This book demonstrates and fully explains such a methodology. Given that research in language acquisition yields practical pedagogical implications, it is crucial that it is rigorous and accurate. This book offers a quantitative research methodology that relies on statistical analysis in order to make inferences and conclusions about language learning. Experimental research aims to understand differences between or within groups of learners under manipulated environments. It requires strict control of conditions, enabling interpretations with a low factor of error. Aek Phakiti provides step-by-step guidelines and underlying principles, epistemology and methodology, in a book that is essential for advanced students of language acquisition and language and education.

Mind and Context in Adult Second Language Acquisition - Cristina Sanz 2005-11-02

How do people learn nonnative languages? Is there one part or function of our brains solely dedicated to language processing, or do we apply our general information-processing abilities when learning a new language? In this book, an interdisciplinary collaboration of scholars and researchers presents an overview of the latter approach to adult second language acquisition and brings together, for the first time, a comprehensive picture of the latest research on this subject. Clearly organized into four distinct but integrated parts, *Mind and Context in Adult Second Language Acquisition* first provides an introduction to information-processing approaches and the tools for students to understand the data. The next sections explain factors that affect language learning, both internal (attention and awareness, individual differences, and the neural bases of language acquisition) and external (input, interaction, and pedagogical interventions). It concludes by looking at two pedagogical applications: processing instruction and content based instruction. This important and timely volume is a must-read for students of language learning, second language acquisition, and linguists who want to better understand the information-processing approaches to learning a non-primary language. This book will also be of immense interest to language scholars, program directors, teachers, and administrators in both second language acquisition and cognitive

psychology.

Experimental Methods in Language Acquisition Research - Elma Blom 2010-10-26

Experimental Methods in Language Acquisition Research provides students and researchers interested in language acquisition with comprehensible and practical information on the most frequently used methods in language acquisition research. It includes contributions on first and child/adult second language learners, language-impaired children, and on the acquisition of both spoken and signed language. Part I discusses specific experimental methods, explaining the rationale behind each one, and providing an overview of potential participants, the procedure and data-analysis, as well as advantages and disadvantages and dos and don'ts. Part II focuses on comparisons across groups, addressing the theoretical, applied and methodological issues involved in such comparative work. This book will not only be of use to advanced undergraduate and postgraduate students, but also to any scholars wishing to learn more about a particular research method. It is suitable as a textbook in postgraduate programs in the fields of linguistics, education and psychology.

Research Methods in Language Learning - David Nunan 1992-06-26

An introduction to research methods intended to help readers understand and evaluate research in language learning, this book presents a balanced, accessible view of a range of methods including: "formal experiments" introspective methods (including diaries, logs, journals, and stimulated recall" interaction and transcript analysis" case studies. It emphasises the value to language teachers of reading published research, as well as initiating their own research. After completing the tasks and exercises in each chapter, readers should acquire sufficient skills and knowledge to formulate research questions, collect relevant data, analyse and interpret it, and report the results to others.

Using Judgments in Second Language Acquisition Research - Patti Spinner 2019-02-21

Synthesizing the theory behind and methodology for conducting judgment tests, *Using Judgments in Second Language Acquisition Research* aims to clarify the issues surrounding this method and to provide best practices in its use. The text is grounded on a balanced and comprehensive background of the usage of judgment data in the past up through its present-day applications. SLA researchers and graduate students will find useful a chapter serving as a "how-to" guide for a variety of situations to conduct research using judgments, including ways to optimize task design and examples from successful studies. Lucid and practical, *Using Judgments in Second Language Acquisition Research* offers guidance on a method widely used by SLA researchers, both old and new to the field.

Innovative Research and Practices in Second Language

Acquisition and Bilingualism - John W. Schwieter 2013-08-15

This volume brings together theoretical perspectives and empirical studies in second language (L2) acquisition and bilingualism and discusses their implications for L2 pedagogy. The book is organized into three sections that focus on prominent linguistic and cognitive theories and together provide a compelling set of state-of-the-art works. Part I consists of studies that give rise to innovative applications for second language teaching and learning and Part II discusses how findings from cognitive research can inform practices for L2 teaching and learning. Following these two sections, Part III provides a summative commentary of the theories explored in the volume along with suggestions for future research directions. The book is intended to act as a valuable reference for scholars, applied linguists, specialists in pedagogy, language educators, and anyone wishing to gain an overview of current issues in SLA and bilingualism.

Second Language Research - Alison Mackey 2013-06-17

Specifically targeted towards the needs of a second language research audience, *Second Language Research: Methodology and Design* addresses basic issues related to research design, providing step-by-step instructions for how to carry out studies. This up-to-date text includes chapters that cover identifying research problems and questions; selecting elicitation measures; dealing with ethical issues related to data gathering; validity and reliability in research; research in second and foreign language classroom contexts; data description and coding; and data analysis. Also included is a chapter on the much needed and rarely addressed topic of writing up SLA research, giving concrete suggestions about preparing for publication. Principles of both qualitative and quantitative research are discussed in the context of design issues. Throughout the book, examples from applied linguistics, second language acquisition, and TESOL are provided. Helpful discussion and

data-based skill-building exercises at the end of each chapter promote better understanding of the principles discussed. A glossary outlines the key terms in second language research. *Second Language Research: Methodology and Design* is an ideal textbook for introductory and advanced classes in second language research methods, as well as classes in related areas, for example, TESOL research methods.

An Introduction to Second Language Acquisition Research - Diane Larsen-Freeman 2014-09-25

Understanding how people learn and fail to learn second and foreign languages is increasingly recognised as a critical social and psycholinguistic issue. Second languages are vitally important to diverse groups of people, ranging from refugees to college students facing foreign language requirements. This book provides a synthesis of empirical findings on second and foreign language learning by children and adults, emphasising the design and execution of appropriate research.

Research Methods in Language Teaching and Learning - Kate Mastruserio Reynolds 2022-01-13

A practical guide to the methodologies used in language teaching and learning research, providing expert advice and real-life examples from leading TESOL researchers *Research Methods in Language Teaching and Learning* provides practical guidance on the primary research methods used in second language teaching, learning, and education. Designed to support researchers and students in language education and learning, this highly accessible book covers a wide range of research methodologies in the context of actual practice to help readers fully understand the process of conducting research. Organized into three parts, the book covers qualitative studies, quantitative studies, and systematic reviews. Contributions by an international team of distinguished researchers and practitioners explain and demonstrate narrative inquiry, discourse analysis, ethnography, heuristic inquiry, mixed methods, experimental and quasi-experimental studies, and more. Each chapter presents an overview of a method of research, an in-depth description of the research framework or data analysis process, and a meta-analysis of choices made and challenges encountered. Offering invaluable insights and hands-on research knowledge to students and early-career practitioners alike, this book: Focuses on the research methods, techniques, tools, and practical aspects of performing research Provides firsthand narratives and case studies to explain the decisions researchers make Compares the relative strengths and weaknesses of different research methods Includes real-world examples for each research method and framework to highlight the context of the study Includes extensive references, further reading suggestions, and end-of-chapter review questions Part of the Guides to Research Methods in Language and Linguistics series, *Research Methods in Language Teaching and Learning* is essential reading for students, educators, and researchers in all related fields, including TESOL, second language acquisition, English language teaching, and applied linguistics.

Advancing Quantitative Methods in Second Language Research - Luke Plonsky 2015-07-03

Advancing Quantitative Methods in Second Language Research is the first hands-on guide to conducting advanced research methods in the fields of applied linguistics and second language studies. While a number of texts discuss basic quantitative research methodology, none focus exclusively on providing coverage of alternative advanced statistical procedures in second language studies from a practical approach. The text is bookended by discussions of these advanced procedures in the larger context of second language studies, debating their strengths, weaknesses, and potential for further research; the remaining chapters are how-to sections, each chapter following the same organization, on a wide variety of advanced research methods. By offering much-needed coverage on advanced statistical concepts and procedures, with an eye toward real-world implementation, *Advancing Quantitative Methods in Second Language Research* enhances the methodological repertoire of graduate students and researchers in applied linguistics and second language studies. For additional content, visit:

<http://oak.ucc.nau.edu/ldp3/AQMSLR.html>

Critical Reflections on Data in Second Language Acquisition - Aarnes Gudmestad 2018-09-15

This edited volume offers critical reflections on an essential component of research method in the field of second language acquisition – data. Scholars working on diverse areas (e.g., pragmatics, corrective feedback, phonology) and approaches (e.g., corpus linguistics, concept-oriented analyses, variationism) have come together to identify challenges researchers face when collecting, coding, and analyzing data and to

provide guidance for making advancements regarding these aspects of research method. This volume also showcases three types of critical reflection. One involves building a relevant corpus of published investigations and using that database to identify methodological issues in existing research. Another consists of recoding and reanalyzing published work, before reflecting on the impact that these decisions have on observations made about interlanguage. The third begins with a particular area of or approach to second language acquisition and then offers a critical examination on the challenges that characterize the selected area or approach. Researchers and graduate students alike will benefit from an open discussion on methodological issues that are in need of improvement.

Key Methods in Second Language Acquisition Research - Alessandro G. Benati 2015-07-01

Key Methods in Second Language Acquisition Research is a book written to help novice teachers and undergraduate students developing an awareness and understanding of the key methodological frameworks and processes used in second language research. The book should also help readers generating ideas and researchable questions and adopting particular research methods and procedures to collect and analyse data. The book is divided into three main parts: Key Stages in Second Language Research, Key Methodological Frameworks, and Mixed Frameworks and Psycholinguistics Methods.

Studying Second Language Acquisition from a Qualitative Perspective - Danuta Gabryś-Barker 2014-09-18

This book presents a selection of empirical papers dealing with second and multiple language acquisition, in which qualitative research methodology is employed. Each of the studies reported in individual chapters is based on a solid theoretical background and an overview of studies in a given area. Although the main focus is on qualitative methods, some of the papers demonstrate the complementarity of quantitative and qualitative approaches in studying language acquisition.

Current Approaches in Second Language Acquisition Research - Alison Mackey 2023-03-30

Advancing Quantitative Methods in Second Language Research - Luke Plonsky 2015

Advancing Quantitative Methods in Second Language Research is the first hands-on guide to conducting advanced research methods in the fields of applied linguistics and second language studies. While a number of texts discuss basic quantitative research methodology, none focus exclusively on providing coverage of alternative advanced statistical procedures in second language studies from a practical approach. The text is bookended by discussions of these advanced procedures in the larger context of second language studies, debating their strengths, weaknesses, and potential for further research; the remaining chapters are how-to sections, each chapter following the same organization, on a wide variety of advanced research methods. By offering much-needed coverage on advanced statistical concepts and procedures, with an eye toward real-world implementation, Advancing Quantitative Methods in Second Language Research enhances the methodological repertoire of graduate students and researchers in applied linguistics and second language studies. For additional content, visit: <http://oak.ucc.nau.edu/ldp3/AQMSLR.html>

Second Language Acquisition - Doris Luft de Baker 2018-11-16

Although learning English as a second language is ubiquitous across schools worldwide, it can be particularly challenging in classrooms with a linguistically diverse population of students. For example, although 76% of English learners in the United States speak Spanish as their native language, ELs in the United States actually speak more than 450 languages (Baker, Richards-Tutor, Gersten, Baker, & Smith, 2017). Moreover, all ELs, even Spanish-speaking ELs, are a remarkably heterogeneous group in terms of their: (a) English language proficiency, (b) native language proficiency, (c) socioeconomic status, (d) parental level of education, (e) country of origin, and (f) individual and family experiences (Dürğunoglu & Goldenberg, 2011). Thus, understanding more nuanced ways to support this growing population of students should be a priority. Collectively, this book provides the most up-to-date review of our current knowledge about how the complexities of each of the linguistic registers across mathematics, science and social studies extends far beyond content-area vocabulary and warranting an intentional, purposeful focus on language, particularly academic English during content-area instruction. Moreover, the current disciplinary content standards demand the integration of discipline-specific language instruction within content-area instruction. To address these demands,

the topics of the chapters in this book span content areas (ELA, mathematics, science, and social studies), topical areas (assessment, language growth, instruction, and professional development), and grade levels (preschool, elementary, and secondary). Each chapter provides a synthesis of the research on one of the specific topics, and it concludes with implications for practice and research. References to the most relevant research are provided. We hope that this book can guide future research and professional development initiatives in school districts on what needs to be taken into account when training teachers to be effective instructors of content and academic language. English learners constitute a large percentage of the student population outside and inside the United States. Thus, learning more about language growth patterns in English and the native language, assessment considerations, effective interventions, and curricular analyses can provide a road map to direct the research that can support this increasingly large number of students worldwide.

Instructed Second Language Acquisition Research Methods - Laura Gurzynski-Weiss 2022-12-15

Written for novice and established scholars alike, Instructed Second Language Acquisition Research Methods is a stand-alone research methods guide from an Instructed Second Language Acquisition (ISLA) lens. After offering foundations of conducting ISLA research, the subsequent chapters are organized by four skill areas (listening, speaking, reading, writing) and four major linguistic features (grammar, vocabulary, pronunciation, pragmatics). In each chapter, authors define the target sub-domain of ISLA, outline the basics of research design, provide concrete guidance on crafting robust research questions, identifying appropriate methodology and method(s), adapting an existing instrument or creating your own, carrying out a study, analyzing and interpreting data, and determining how/where/when to share your work. The volume also dedicates chapters to addressing common inquiries of conducting ISLA research (e.g., obtaining ethics permission, recruiting your own students, working with small and heterogeneous sample sizes, accounting for individual differences), and to maximizing research impact beyond academia. Written by leading experts on each topic, this book is an essential resource for ISLA, SLA, and research methods scholars.

Research Methods in Second Language Psycholinguistics - Bill VanPatten 2013

"This timely volume provides up-to-date overviews of methods used in psycholinguistic research with second languages. Included are chapters on self-paced reading and listening, textual eye-tracking, visual world eye-tracking, ERPs, FMRI, translation recognition tasks, and cross-modal priming. Each contribution is authored by an expert researcher who offers experienced insight into not only the history of the method, but what is measured, how it is measured, issues in research and stimuli design, and the pros and cons of the method. These contributions are bookended by an introductory chapter on various models and issues that inform psycholinguistic inquiry into second language learning, and a final chapter that offers comments on the various methods described in addition to issues related to research design. Intended as a text to be used with advanced undergraduate and graduate students, Research Methods in Second Language Psycholinguistics will be useful to researchers wishing to understand more about the various methods represented and how they are used to investigate psycholinguistic processes in the second language context"--

Exploring Language Pedagogy through Second Language Acquisition Research - Rod Ellis 2013-07-31

Routledge Introductions to Applied Linguistics is a series of introductory level textbooks covering the core topics in Applied Linguistics, primarily designed for those beginning postgraduate studies, or taking an introductory MA course as well as advanced undergraduates. Titles in the series are also ideal for language professionals returning to academic study. The books take an innovative 'practice to theory' approach, with a 'back-to-front' structure. This leads the reader from real-world problems and issues, through a discussion of intervention and how to engage with these concerns, before finally relating these practical issues to theoretical foundations. Additional features include a glossary of key terms, and discussion questions. Following the back-to-front approach of the series, the book takes problematic issues in language pedagogy as its starting points. These are then examined in terms of second language acquisition. Each chapter begins with a look at the pedagogical proposals found in teacher guides and then asks 'Do these proposals accord with what we know about how languages are acquired?' Pedagogical topics covered include teaching methods, syllabus design, explicit instruction,

comprehension versus production-based instruction, task-based instruction, authentic materials, the role of the learners' first language in the classroom, error correction and catering for individual differences. Including a glossary of key terms and questions for discussion at the end of each chapter, and assuming no prior knowledge of second language acquisition, this is the ideal text for all students studying language teaching methods, language teacher education, English teaching methodology and second language acquisition modules in advanced undergraduate and postgraduate/graduate TESOL and Applied Linguistics courses.

Research Methods in Language Acquisition - Barbara Lust
2016-11-07

Language acquisition research is challenging—the intricate behavioral and cognitive foundations of speech are difficult to measure objectively. The audible components of speech, however, are quantifiable and thus provide crucial data. This practical guide synthesizes the authors' decades of experience into a comprehensive set of tools that will allow students and early career researchers in the field to design and conduct rigorous studies that produce reliable and valid speech data and interpretations. The authors thoroughly review specific techniques for obtaining qualitative and quantitative speech data, including how to tailor the testing environments for optimal results. They explore observational tasks for collecting natural speech and experimental tasks for eliciting specific types of speech. Language comprehension tasks are also reviewed so researchers can study participants' interpretations of speech and conceptualizations of grammar. Most tasks are oriented towards children, but special considerations for infants are also reviewed, as well as multilingual children. Chapters also provide strategies for transcribing and coding raw speech data into reliable data sets that can be scientifically analyzed. Furthermore, they investigate the intricacies of interpretation so that researchers can make empirically sound inferences from their data and avoid common pitfalls that can lead to unscientific conclusions.

[Quantitative Methods for Second Language Research](#) - Carsten Roever
2017-07-20

Quantitative Methods for Second Language Research introduces approaches to and techniques for quantitative data analysis in second language research, with a primary focus on second language learning and assessment research. It takes a conceptual, problem-solving approach by emphasizing the understanding of statistical theory and its application to research problems while paying less attention to the mathematical side of statistical analysis. The text discusses a range of common statistical analysis techniques, presented and illustrated through applications of the IBM Statistical Package for Social Sciences (SPSS) program. These include tools for descriptive analysis (e.g., means and percentages) as well as inferential analysis (e.g., correlational analysis, t-tests, and analysis of variance [ANOVA]). The text provides conceptual explanations of quantitative methods through the use of examples, cases, and published studies in the field. In addition, a companion website to the book hosts slides, review exercises, and answer keys for each chapter as well as SPSS files. Practical and lucid, this book is the ideal resource for data analysis for graduate students and researchers in applied linguistics.

An Introduction to Second Language Research Methods, 2nd Edition - Dale T. Griffee 2018-02-05

An Introduction to Second Language Research Methods Design and Data (2nd edition) enables classroom teachers to become classroom researchers, and in doing so, to improve their understanding of their

teaching. Changes made for the second edition include a new chapter, an expanded glossary of terms, combining the references, and three new appendixes.

Second Language Research Methods - Herbert W. (Professor of Linguistics Seliger, Professor of Linguistics City University New York)
1989

Based on a set of four research parameters, this book discusses the development of research questions and hypotheses, naturalistic and experimental research, data collection, and validation of research instruments. Each chapter includes examples and activities.

Researching Second Language Acquisition in the Study Abroad Learning Environment - Christina L. Isabelli-García 2019-09-26

This book is intended to introduce novice student researchers to second language acquisition in the study abroad learning environment. It reviews the existing literature and provides the emerging researcher an overview of the important factors to consider, informs them where to begin, and how to move forth an agenda for future research in this field. The book recognizes that aside from the academic advantages, study abroad programmes are an excellent tool for fostering extended and relevant interaction with native speakers. It provides reflection questions and activities, and guides the novice researcher in critically analysing existing research and to eventually carry out their own study. The book will be of use to beginning researchers who are new to linguistics in the areas of study abroad and second language acquisition.

The Handbook of Second Language Acquisition - Catherine J. Doughty
2008-04-15

The Handbook of Second Language Acquisition presents an integrated discussion of key, and sometimes controversial, issues in second language acquisition research. Discusses the biological and cognitive underpinnings of SLA, mechanisms, processes, and constraints on SLA, the level of ultimate attainment, research methods, and the status of SLA as a cognitive science. Includes contributions from twenty-seven of the world's leading scholars. Provides an invaluable resource for all students and scholars of human cognition, including those in linguistics, psychology, applied linguistics, ESL, foreign languages, and cognitive science.

Investigations in Instructed Second Language Acquisition - Alex Housen 2005-01-01

Methods in current instructed second language acquisition research range from laboratory experiments to ethnography using non-obtrusive participant observation, from cross-sectional designs to longitudinal case studies. Many different types of data serve as the basis for analysis, including reaction times measurements, global test scores, paper and pencil measures, introspective comments, grammaticality judgements, as well as textual data (elicited or naturalistic, oral or written, relating to comprehension or production). Some studies rely on extensive quantification of data, while others may favour a more qualitative and hermeneutic analytic approach. Many of these issues and methods are exemplified by the contributions to this volume. Data-based studies included here deal with the acquisition of specific linguistic phenomena (e.g. verb and noun morphology, lexicon, clause structures) in a range of target languages (e.g. English, French, German, Russian) from a variety of settings involving different instructional approaches (e.g. traditional foreign language classes, immersion classes, intensive ESL classes, content and language integrated language classes). Collectively, the chapters in this book illustrate the productivity and diversity of current research on instructed second language acquisition. As such they serve as a valuable resource for researchers in SLA, psycholinguistics, linguistics, and language education.