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**The Hitchhiker's Guide to Python** - Kenneth Reitz  
2016-08-30

The Hitchhiker's Guide to Python takes the journeyman Pythonista to true expertise. More than any other language, Python was created with the philosophy of simplicity and parsimony. Now 25 years old, Python has become the primary or secondary language (after SQL) for many business users. With popularity comes diversity—and possibly dilution. This guide, collaboratively written by over a hundred members of the Python community, describes best practices currently used by package and application developers. Unlike other books for this audience, The Hitchhiker's Guide is light on reusable code and heavier on design philosophy, directing the reader to excellent sources that already exist.

**Concise English Tagalog Dictionary** - Jose Villa  
Panganiban 2013-02-19

This is a convenient and travel-sized English to Tagalog Dictionary Over ten million Filipinos speak Tagalog, the official language of the Philippines. This dictionary addresses the growing need for a concise, reliable, and inexpensive English–Tagalog dictionary. It is ideal for teachers, students, businesspeople, travelers, and others who are interested in studying Tagalog. The key to understanding the Tagalog language is a thorough familiarity with the stresses, glottal vowels, and basic vocabulary of the language, all of which are treated in this book. Pronunciation guidelines were determined by the Institute of National Language, which based its preference on standard Manila dialect. Used in conjunction with Tagalog for Beginners or Elementary Tagalog, also published by Tuttle Publishing, this dictionary is an indispensable tool to those learning Tagalog or traveling to the Philippines. Over 6,000 practical entries. Perfect for learning everyday vocabulary. Uses pronunciation guidelines from the Institute of National Language in the Philippines. Ideal for teachers, students and travelers.

**Fratelli Tutti** - Pope Francis 2020-11-05

Cloud Foundry: The Definitive Guide - Duncan C. E. Winn  
2017-05-24

How can Cloud Foundry help you develop and deploy business-critical applications and tasks with velocity? This practical guide demonstrates how this open source, cloud-native application platform not only significantly reduces the develop-to-deploy cycle time, but also raises the value line for application operators by changing the way applications and supporting services are deployed and run. Learn how Cloud Foundry can help you improve your product velocity by handling many of essential tasks required to run applications in production. Author Duncan Winn shows DevOps and operations teams how to configure and run Cloud Foundry at scale. You'll examine Cloud Foundry's technical concepts—including how various platform components interrelate—and learn how to choose your underlying infrastructure, define the networking architecture, and establish resiliency requirements. This book covers: Cloud-native concepts that make the app build, test, deploy, and scale faster How to deploy Cloud Foundry and the BOSH release engineering toolchain Concepts and

components of Cloud Foundry's runtime architecture Cloud Foundry's routing mechanisms and capabilities The platform's approach to container tooling and orchestration BOSH concepts, deployments, components, and commands Basic tools and techniques for debugging the platform Recent and soon-to-emerge features of Cloud Foundry

**Laudato Si'** - Pope Francis 2020-10-06

Laudato Si 'is Pope Francis' second encyclical which focuses on the theme of the environment. In fact, the Holy Father in his encyclical urges all men and women of good will, the rulers and all the powerful on earth to reflect deeply on the theme of the environment and the care of our planet. This is our common home, we must take care of it and love it - the Holy Father tells us - because its end is also ours.

*Theory of Flame Retardation of Polymeric Materials* - Li Jianjun 2019-08-19

Flame retardant materials are of vital importance in guaranteeing personal security. Especially the demand for non-toxic, low smoking, polymerized flame retardants increases and new materials enter the market. The authors present the fundamental theory of polymer combustion, compare different flame retardants, describe smoke suppression mechanisms, and explain analyzing techniques for new materials.

**The Art and Science of Teaching** - Robert J. Marzano 2007

The popular author of Classroom Instruction That Works discusses 10 questions that can help teachers sharpen their craft and do what really works for the particular students in their classroom.

**Events in the Philippine Islands** - Antonio de Morga 1971

First history of the Spanish Phillipines by a layman.

**Smart Intelligent Computing and Applications** - Suresh Chandra Satapathy 2019-09-26

This book gathers high-quality papers presented at the Third International Conference on Smart Computing and Informatics (SCI 2018–19), which was organized by the School of Computer Engineering and School of Computer Application, Kalinga Institute of Industrial Technology, Bhubaneswar, India, on 21–22 December, 2018. It includes advanced and multi-disciplinary research on the design of smart computing and informatics. Thematically, the book broadly focuses on several innovation paradigms in system knowledge, intelligence and sustainability that can help to provide realistic solutions to various problems confronting society, the environment, and industry. The respective papers offer valuable insights into the how emerging computational and knowledge transfer approaches can be used to deliver optimal solutions in science, technology and healthcare.

Decision Making: Social and Creative Dimensions - C.M. Allwood 2013-04-17

Decision making is a complex phenomenon which normally is deeply integrated into social life. At the same time the decision making process often gives the decision maker an opportunity for conscious planning and for taking a reflective stance with respect to the action considered. This suggests that decision making allows creative solutions with a potential to change the course of events both on an individual and a collective level. Given these considerations, we argue that in order to

more fully understand decision making the perspectives of different disciplines are needed. In this volume we have attempted to draw together contributions that would provide a broad view of decision making. Much work has been carried out in the writing and editing of this volume. First of all we would like to thank the contributors for their efforts in producing interesting and important texts and for their patience in the editorial process. Each chapter was edited by two or three reviewers. These reviewers are listed on a separate page in this book. Our heartfelt thanks go to them for their time and for their incisive and constructive reviews! We are also grateful to the publishing editors at Kluwer Academic Publishers, Christiane Roll and Dorien Francissen, who have been generous with their encouragement and patience throughout the editorial process.

**Empowering Municipal Sustainability** - Alexandra Reed Lajoux 2021-11-08

This series aims to increase dialogue between and within the private and public sectors on the leading environmental, social, and governance issues of our time. Exploring and testing the very purpose of corporations and governments, the series features practical solutions to complex challenges.

*Diccionario Ingles-Español-Tagalog* - Sofronio G. Calderon 1915

**Sustainable Smart Cities** - Marta Peris-Ortiz 2016-10-05

This volume provides the most current research on smart cities. Specifically, it focuses on the economic development and sustainability of smart cities and examines how to transform older industrial cities into sustainable smart cities. It aims to identify the role of the following elements in the creation and management of smart cities: • Citizen participation and empowerment • Value creation mechanisms • Public administration • Quality of life and sustainability • Democracy • ICT • Private initiatives and entrepreneurship Regardless of their size, all cities are ultimately agglomerations of people and institutions. Agglomeration economies make it possible to attain minimum efficiencies of scale in the organization and delivery of services. However, the economic benefits do not constitute the main advantage of a city. A city's status rests on three dimensions: (1) political impetus, which is the result of citizens' participation and the public administration's agenda; (2) applications derived from technological advances (especially in ICT); and (3) cooperation between public and private initiatives in business development and entrepreneurship. These three dimensions determine which resources are necessary to create smart cities. But a smart city, ideal in the way it channels and resolves technological, social and economic-growth issues, requires many additional elements to function at a high-performance level, such as culture (an environment that empowers and engages citizens) and physical infrastructure designed to foster competition and collaboration, encourage new ideas and actions, and set the stage for new business creation. Featuring contributions with models, tools and cases from around the world, this book will be a valuable resource for researchers, students, academics, professionals and policymakers interested in smart cities.

*Supply Chain Management: Models, Applications, and Research Directions* - Joseph Geunes 2006-02-28

This work brings together some of the most up to date research in the application of operations research and mathematical modeling techniques to problems arising in supply chain management and e-Commerce. While research in the broad area of supply chain management encompasses a wide range of topics and methodologies, we believe this book provides a good snapshot of current quantitative modeling approaches, issues, and trends within the field. Each chapter is a self-contained study

of a timely and relevant research problem in supply chain management. The individual works place a heavy emphasis on the application of modeling techniques to real world management problems. In many instances, the actual results from applying these techniques in practice are highlighted. In addition, each chapter provides important managerial insights that apply to general supply chain management practice. The book is divided into three parts. The first part contains chapters that address the new and rapidly growing role of the internet and e-Commerce in supply chain management. Topics include e-Business applications and potentials; customer service issues in the presence of multiple sales channels, varying from purely Internet-based to traditional physical outlets; and risk management issues in e-Business in B2B markets.

*Phrase Structure and Grammatical Relations in Tagalog* - Paul Kroeger 1993-07-30

Over the last twenty years or so, most of the work on the syntax of Philippine languages has been focused on the question of whether or not these languages can be said to have grammatical subjects, and if so which argument of a basic transitive clause should be analysed as being the subject. Paul Kroeger's contribution to this debate asserts that grammatical relations such as subject and object are syntactic notions, and must be identified on the basis of syntactic properties, rather than by semantic roles or discourse functions. A large number of syntactic processes in Tagalog uniquely select the argument which bears the nominative case. On the other hand, the data which have been used in the debate to assert the ambiguity of subjecthood are best analysed in terms of semantic rather than syntactic constraints. Together these facts support an analysis that takes the nominative argument as the subject. Kroeger examines the history of the subjecthood debate and uses data from Tagalog to test the theories that have been put forth. His conclusions entail consequences for certain linguistic concepts and theories, and lead Kroeger to assert that grammatical relations are not defined in terms of surface phrase structure configurations, contrary to the assumptions of many approaches to syntax including the Government-Binding theory. Paul Kroeger is presently doing fieldwork in Austronesian languages and teaching linguistics to fieldworkers from around the world.

**Internet Computing** - Ali Sunyaev 2020-02-13

This book introduces the reader to the fundamentals of contemporary, emerging and future technologies and services in Internet computing. It covers essential concepts such as distributed systems architectures and web technologies, contemporary paradigms such as cloud computing and the Internet of things, and emerging technologies like distributed ledger technologies and fog computing. The book also highlights the interconnection and recombination of these Internet-based technologies, which together form a critical information infrastructure with major impacts on individuals, organizations, governments, economies, and society as a whole. Intended as a textbook for upper undergraduate and graduate classes, it features a wealth of examples, learning goals and summaries for every chapter, numerous recommendations for further reading, and questions for checking students' comprehension. A dedicated author website offers additional teaching material and more elaborate examples. Accordingly, the book enables students and young professionals in IT-related fields to familiarize themselves with the Internet's basic mechanisms, and with the most promising Internet-based technologies of our time.

*Perturbations, Optimization, and Statistics* - Tamir Hazan 2016-12-23

A description of perturbation-based methods developed in machine learning to augment novel optimization methods with strong statistical guarantees. In nearly all

machine learning, decisions must be made given current knowledge. Surprisingly, making what is believed to be the best decision is not always the best strategy, even when learning in a supervised learning setting. An emerging body of work on learning under different rules applies perturbations to decision and learning procedures. These methods provide simple and highly efficient learning rules with improved theoretical guarantees. This book describes perturbation-based methods developed in machine learning to augment novel optimization methods with strong statistical guarantees, offering readers a state-of-the-art overview. Chapters address recent modeling ideas that have arisen within the perturbations framework, including Perturb & MAP, herding, and the use of neural networks to map generic noise to distribution over highly structured data. They describe new learning procedures for perturbation models, including an improved EM algorithm and a learning algorithm that aims to match moments of model samples to moments of data. They discuss understanding the relation of perturbation models to their traditional counterparts, with one chapter showing that the perturbations viewpoint can lead to new algorithms in the traditional setting. And they consider perturbation-based regularization in neural networks, offering a more complete understanding of dropout and studying perturbations in the context of deep neural networks.

**The Joy of the Gospel** - Pope Francis 2014-10-07

The perfect gift! A specially priced, beautifully designed hardcover edition of *The Joy of the Gospel* with a foreword by Robert Barron and an afterword by James Martin, SJ. "The joy of the gospel fills the hearts and lives of all who encounter Jesus... In this Exhortation I wish to encourage the Christian faithful to embark upon a new chapter of evangelization marked by this joy, while pointing out new paths for the Church's journey in years to come." – Pope Francis This special edition of Pope Francis's popular message of hope explores themes that are important for believers in the 21st century. Examining the many obstacles to faith and what can be done to overcome those hurdles, he emphasizes the importance of service to God and all his creation. Advocating for "the homeless, the addicted, refugees, indigenous peoples, the elderly who are increasingly isolated and abandoned," the Holy Father shows us how to respond to poverty and current economic challenges that affect us locally and globally. Ultimately, Pope Francis demonstrates how to develop a more personal relationship with Jesus Christ, "to recognize the traces of God's Spirit in events great and small." Profound in its insight, yet warm and accessible in its tone, *The Joy of the Gospel* is a call to action to live a life motivated by divine love and, in turn, to experience heaven on earth. Includes a foreword by Robert Barron, author of *Catholicism: A Journey to the Heart of the Faith* and James Martin, SJ, author of *Jesus: A Pilgrimage*

**The British National Bibliography** - Arthur James Wells 2007

*Speech: A dynamic process* - René Carré 2017-04-24

*Speech: A dynamic process* takes readers on a rigorous exploratory journey to expose them to the inherently dynamic nature of speech. The book addresses an intriguing question: Based only on physical principles alone, can the exploitation of a simple acoustic tube evolve into an optimal speech production system comparable to the one we possess? In the work presented, the tube is deformed step by step with the sole criterion of expending minimum effort to obtain maximum acoustic variations. At the end of this process, the tube is found divided into distinctive regions and an acoustic space emerges capable of generating speech sounds. Attaching this tube to a model, an inherently dynamic and efficient system is created. In the resulting system, optimal primitive trajectories are

seen to naturally exist in the acoustic space and the regions defined in the tube correspond to the main places of articulation for oral vowels and plosive consonants. All this implies that these speech sounds are inherent properties of not only the modeled acoustic tube but also of the human speech production system. This book stands as a valuable resource for accomplished and aspiring speech scientists as well as for other interested persons in search for an introduction to speech acoustics that takes an unconventional path.

**Language Typology and Syntactic Description: Volume 3** - Timothy Shopen 1985-07-25

The three volumes of *Language typology and syntactic description* offer a unique survey of syntactic and morphological structure in the languages of the world. Topics covered include parts of speech; passives; complementation; relative clauses; adverbial clauses; inflectional morphology; tense; aspect and mood; and deixis. The major ways these notions are realized in the languages of the world are explored, and the contributors provide brief sketches of relevant aspects of representative languages. Each volume is written in an accessible style with new concepts explained and exemplified as they are introduced. Although each volume can be read independently, together they provide a major work of reference that will serve as a manual for field workers and anyone interested in cross-linguistic generalizations.

*Risking the Future* - Division of Behavioral and Social Sciences and Education 1987-02-01

More than 1 million teenage girls in the United States become pregnant each year; nearly half give birth. Why do these young people, who are hardly more than children themselves, become parents? This volume reviews in detail the trends in and consequences of teenage sexual behavior and offers thoughtful insights on the issues of sexual initiation, contraception, pregnancy, abortion, adoption, and the well-being of adolescent families. It provides a systematic assessment of the impact of various programmatic approaches, both preventive and ameliorative, in light of the growing scientific understanding of the topic.

**Ay-Inversion in Tagalog** - Patrick Nuhn 2021-10-11

Tagalog, an Austronesian language, is widely spoken and understood throughout the Philippine archipelago where it served as the basis for the national language Filipino. The language is often cited for its many unusual linguistic properties. Drawing on both spoken fieldwork data and written data from novels, this study investigates several phenomena at Tagalog's interface of information structure and morphosyntax. Aside from the default predicate-initial word order, the Tagalog language has several information-structurally marked constructions that allow other constituents to appear in the sentence initial position. One of these constructions is ay-inversion. Although it is often labeled a topic-marking construction, it is actually far more versatile. This book aims to explore some of its many facets. The investigation of ay-inversion begins with a survey of its various uses that appear in the data, including some that have to date received very little if any attention in the literature, such as reversed ang-inversion, which combines two of the language's inversion constructions. Selected observations are then modeled in Role and Reference Grammar and their implications for Tagalog syntax are explored. Finally, the role of ay-inversion in anaphora resolution is investigated and selected processes are modeled in a frame-based account.

*Parenting Matters* - National Academies of Sciences, Engineering, and Medicine 2016-11-21

Decades of research have demonstrated that the parent-child dyad and the environment of the family—which includes all primary caregivers—are at the foundation of children's well-being and healthy development. From

birth, children are learning and rely on parents and the other caregivers in their lives to protect and care for them. The impact of parents may never be greater than during the earliest years of life, when a child's brain is rapidly developing and when nearly all of her or his experiences are created and shaped by parents and the family environment. Parents help children build and refine their knowledge and skills, charting a trajectory for their health and well-being during childhood and beyond. The experience of parenting also impacts parents themselves. For instance, parenting can enrich and give focus to parents' lives; generate stress or calm; and create any number of emotions, including feelings of happiness, sadness, fulfillment, and anger. Parenting of young children today takes place in the context of significant ongoing developments. These include: a rapidly growing body of science on early childhood, increases in funding for programs and services for families, changing demographics of the U.S. population, and greater diversity of family structure. Additionally, parenting is increasingly being shaped by technology and increased access to information about parenting. Parenting Matters identifies parenting knowledge, attitudes, and practices associated with positive developmental outcomes in children ages 0-8; universal/preventive and targeted strategies used in a variety of settings that have been effective with parents of young children and that support the identified knowledge, attitudes, and practices; and barriers to and facilitators for parents' use of practices that lead to healthy child outcomes as well as their participation in effective programs and services. This report makes recommendations directed at an array of stakeholders, for promoting the wide-scale adoption of effective programs and services for parents and on areas that warrant further research to inform policy and practice. It is meant to serve as a roadmap for the future of parenting policy, research, and practice in the United States.

**Amoris Laetitia** - Pope Francis 2016-04-22

"All of us are called to keep striving towards something greater than ourselves and our families, and every family must feel this constant impulse. Let us make this journey as families, let us keep walking together." Pope Francis, *Amoris Laetitia* In his groundbreaking work on modern family life, *Amoris Laetitia: On Love in the Family*, Pope Francis continues to guide and lead the Church, calling us to be a sign of mercy and encouragement for families of all shapes and sizes. The Our Sunday Visitor edition includes exclusive reflection and discussion questions, to help Catholics grow in our understanding of this call, and act upon it. In *Amoris Laetitia: On Love in the Family* the Holy Father expands on the topics and considerations of the two Synods on the family, and adds his own considerations to help us provide pastoral guidance to support and strengthen today's families. *On Love in the Family* guides us through: Scripture – what we can learn from Biblical families and relationships with God and each other Reality – the experiences and challenges we face in today's world Tradition – essential aspects of Church teaching on marriage and families Love – what it means for all our relationships Ministry – Pope Francis offers pastoral perspectives for helping build strong families Spirituality – the expression of the Gospel message in our relationships

*A Tagalog English and English Tagalog Dictionary* - Charles Nigg 1904

*The Politics of the Palestinian Authority* - Nigel Parsons 2005-06-07

This book explores the development of the Palestinian Liberation Organization (PLO) from a liberation movement to a national authority, the Palestinian National Authority (PNA). Based on intensive fieldwork in the

West Bank, Gaza and Cairo, Nigel Parsons analyzes Palestinian internal politics and their institutional-building by looking at the development of the PLO. Drawing on interviews with leading figures in the PLO and the Palestinian Authority, delegates to the negotiations with Israel, and the Palestinian political opposition, it is a timely account of the Israel/Palestine conflict from a Palestinian political perspective.

*Clause Structure and Adjuncts in Austronesian Languages* - Hans-Martin Gärtner 2006

A collection of papers devoted to the syntactic analysis of modification and extraction strategies in Austronesian languages such as Kavalan, Malagasy, Niuean, Seediq, and Tagalog. This work elucidates the categorical and phrase structural status and the scopal behavior of sentence-level adverbs, ordering constraints on adjectival modifiers.

**The Knowledge Gap** - Natalie Wexler 2020-08-04

The untold story of the root cause of America's education crisis--and the seemingly endless cycle of multigenerational poverty. It was only after years within the education reform movement that Natalie Wexler stumbled across a hidden explanation for our country's frustrating lack of progress when it comes to providing every child with a quality education. The problem wasn't one of the usual scapegoats: lazy teachers, shoddy facilities, lack of accountability. It was something no one was talking about: the elementary school curriculum's intense focus on decontextualized reading comprehension "skills" at the expense of actual knowledge. In the tradition of Dale Russakoff's *The Prize* and Dana Goldstein's *The Teacher Wars*, Wexler brings together history, research, and compelling characters to pull back the curtain on this fundamental flaw in our education system--one that fellow reformers, journalists, and policymakers have long overlooked, and of which the general public, including many parents, remains unaware. But *The Knowledge Gap* isn't just a story of what schools have gotten so wrong--it also follows innovative educators who are in the process of shedding their deeply ingrained habits, and describes the rewards that have come along: students who are not only excited to learn but are also acquiring the knowledge and vocabulary that will enable them to succeed. If we truly want to fix our education system and unlock the potential of our neediest children, we have no choice but to pay attention.

*Aspects of the Theory of Morphology* - Igor Mel'cuk 2006-01-01

The book is dedicated to linguistic morphology and it contains a sketch of a complete morphological theory, centered around a discussion of fundamental concepts such as morph vs. morpheme, inflectional category, voice, grammatical case, agreement vs. government, suppletion, relationships between linguistic signs, etc.: the hottest issues in modern linguistics! The book introduces rigorous and clear concepts necessary to describe morphological phenomena of natural languages. Among other things, it offers logical calculi of possible grammemes in a given category. The presentation is developed in a typological perspective, so that linguistic data from a large variety of languages are described and analyzed (about 100 typologically very different languages). The main method is deductive: the concepts proposed in *Aspects of the Theory of Morphology* are based on a small set of indefinibilia and each concept is defined in terms of these indefinibilia and/or other concepts defined previously; as a result, logical calculi can be constructed (similar to Mendeleev's Periodical Table of Elements in chemistry). Then the concept is applied to the actual linguistic data to demonstrate its validity and advantages. Thus, *Aspects of the Theory of Morphology* combines metalinguistic endeavor (a system of concepts for

morphology) with typological and descriptive orientation. It reaches out to all students of language, including the border fields and applications.

*Defining Authorship, Debating Authenticity* - Roberta Berardi 2020-10-26

This volume explores the themes of authorship and authenticity – and connected issues – from the Classical Antiquity to the Renaissance. Its reflection is constructed within a threefold framework. A first section includes topics dealing with dubious or uncertain attribution of ancient works, homonymous writers, and problems regarding the reliability of compilation literature. The middle section goes through several issues concerning authorship: the balance between the author's contribution to their own work and the role of collaborators, pupils, circles, reviewers, scribes, and even older sources, but also the influence of different compositional stages on the concept of 'author', and the challenges presented by anonymous texts. Finally, a third crucial section on authenticity and forgeries concludes the book: it contains contributions dealing with spurious works – or sections of works – , mechanisms of interpolation, misattribution, and deliberate forgery. The aim of the book is therefore to exemplify the many nuances of the complex problems of authenticity and authorship of ancient texts.

**The Austronesian Languages of Asia and Madagascar** - K. Alexander Adelaar 2005

An essential source of reference for this linguistic community, as well as for linguists working on typology and syntax.

**Schaum's Outline of Mechanical Vibrations** - S Graham Kelly 1996

The coverage of the book is quite broad and includes free and forced vibrations of 1-degree-of-freedom, multi-degree-of-freedom, and continuous systems.

Data Mining and Machine Learning - Mohammed J. Zaki 2019-12-31

The fundamental algorithms in data mining and machine learning form the basis of data science, utilizing automated methods to analyze patterns and models for all kinds of data in applications ranging from scientific discovery to business analytics. This textbook for senior undergraduate and graduate courses provides a comprehensive, in-depth overview of data mining, machine learning and statistics, offering solid guidance for students, researchers, and practitioners. The book lays the foundations of data analysis, pattern mining, clustering, classification and regression, with a focus on the algorithms and the underlying algebraic, geometric, and probabilistic concepts. New to this second edition is an entire part devoted to regression methods, including neural networks and deep learning.

Gender Acquisition in Spanish - Jessica Diebowski 2021-04-06

The comparative investigation of the acquisition of gender in Spanish by early and late bilinguals of different language combinations is highly debated and crucial as the phenomenon of gender involves grammatical features that differ in all three languages under investigation. Against this background, both early and late bilinguals face an arduous learning task which differs in complexity. Couched within a generative framework, the empirical study focuses on 257

participants with different levels of proficiency in Spanish ranging from low to advanced, and through a series of tests aims to discover which extra-linguistic and intra-linguistic factors act as triggers for non-native outcomes in adult heritage speakers and L2 learners. The observed morphological variability is argued not to stem from a representational (i.e. syntactic) deficit, but rather from a mapping problem in L2 learners and heritage speakers. Successful attainment in terms of gender is possible but dependent on the

interplay between various extralinguistic and linguistic factors.

**Spatial Econometrics: Methods and Models** - L. Anselin 2013-03-09

Spatial econometrics deals with spatial dependence and spatial heterogeneity, critical aspects of the data used by regional scientists. These characteristics may cause standard econometric techniques to become inappropriate. In this book, I combine several recent research results to construct a comprehensive approach to the incorporation of spatial effects in econometrics. My primary focus is to demonstrate how these spatial effects can be considered as special cases of general frameworks in standard econometrics, and to outline how they necessitate a separate set of methods and techniques, encompassed within the field of spatial econometrics. My viewpoint differs from that taken in the discussion of spatial autocorrelation in spatial statistics - e.g., most recently by Cliff and Ord (1981) and Upton and Fingleton (1985) - in that I am mostly concerned with the relevance of spatial effects on model specification, estimation and other inference, in what I call a model-driven approach, as opposed to a data-driven approach in spatial statistics. I attempt to combine a rigorous econometric perspective with a comprehensive treatment of methodological issues in spatial analysis.

*Understanding Syntax* - Maggie Tallerman 2014-11-13

Assuming no prior knowledge, *Understanding Syntax* illustrates the major concepts, categories and terminology associated with the study of cross-linguistic syntax. A theory-neutral and descriptive viewpoint is taken throughout. Starting with an overview of what syntax is, the book moves on to an explanation of word classes (such as noun, verb, adjective) and then to a discussion of sentence structure in the world's languages. Grammatical constructions and relationships between words in a clause are explained and thoroughly illustrated, including grammatical relations such as subject and object; function-changing processes such as the passive and antipassive; case and agreement processes, including both ergative and accusative alignments; verb serialization; head-marking and dependent-marking grammars; configurational and non-configurational languages; questions and relative clauses. The final chapter explains and illustrates the principles involved in writing a brief syntactic sketch of a language, enabling the reader to construct a grammatical sketch of a language known to them. Data from approximately 100 languages appears in the text, with languages representing widely differing geographical areas and distinct language families. The book will be essential for courses in cross-linguistic syntax, language typology, and linguistic fieldwork, as well as for basic syntactic description.

**Economic Doctrine and Method** - Joseph Schumpeter 2014-02-04

First published in 2007. Written in 1954, this volume is a study into the history of doctrines and critical reviews, translated from the work of Professor Schumpeter into English from German.

Useful Trees and Shrubs in Eritrea - 1996-01-01

Reconstruction Effects in Relative Clauses - Manfred Krifka 2018-11-19

Reconstruction effects in relative clauses are a class of phenomena where the external head of the relative clause seems to behave as if it occupied a position within the relative clause, as far as some commonly accepted principle of grammar is concerned. An often cited type of example is "The [relative of his] [which every man admires most] is his mother.", where the pronoun "his" in the relative head appears to be bound by the quantified noun phrase "every man" in the relative clause – although the latter does not c-command

the former, which is commonly required for binding. Several solutions have been developed in various theoretical frameworks. One interesting aspect about reconstruction effects in relative clauses is that they can be used as a benchmark for competing theories of grammar: Which architecture of the syntax-semantics

interface can provide the most satisfying explanation for these phenomena? This volume brings together researchers working in different frameworks but looking at the same set of empirical facts, enabling the reader to develop their own perspective on the perfect tradeoff between syntax and semantics in a theory of grammar.