

The ORIGINS of VOWEL SYSTEMS

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Origins Of Vowel Systems

Peter Schrijver



Origins Of Vowel Systems:

The Origins of Vowel Systems Bart De Boer, 2001 This book addresses the question of how the properties of human vowel systems can be explained Though it is found that vowel systems of human languages are optimal for communicative purposes it is not clear who is doing the optimization If children learn a language they learn to produce sounds that are as close as possible to those used by their parents and peers The hypothesis is put forward that the optimization is the result of self organization in a population of language users Self organization is the emergence of order on a global scale in a system where there are only local interactions It is a phenomenon that appears in many natural systems from purely physical ones such as crystals to systems composed of living organisms such as colonies of insects Recent developments in linguistics indicate that self organization might also play an important role in language The theory is put to the test by implementing it as a computer model This computer model simulates the interaction in a population of artificial agents that can each produce and perceive vowels in a human like way The vowel systems that emerge from the computer simulations closely resemble human vowel systems It is also shown that many simple variations on the basic system can be investigated thus providing valuable insight into the dynamics of systems of speech sounds The ultimate aim of the book is to provide insight into how language has evolved It turns out that the mechanism of self organization can make it easier to explain the evolution of language since it provides an alternative mechanism for the emergence of certain linguistic structures

A History of the Romance Vowel Systems through Paradigmatic Reconstruction Thaddeus Ferguson, 2017-12-04 No detailed description available for A History of the Romance Vowel Systems through Paradigmatic Reconstruction

Origins of Language James R. Hurford, 2014-03-06 Origins of Language A Slim Guide offers a concise and accessible overview of what is known about the evolution of the human capacity for language Non human animals communicate in simple ways they may be able to form simple concepts to feel some limited empathy for others to cooperate to some extent and to engage in mind reading Human language however is characterized by its ability to efficiently express a wide range of subtle and complex meanings After the first simple beginnings human language underwent an explosion of complexity leading to the very complicated systems of grammar and pronunciation found in modern languages Jim Hurford looks at the very varied aspects of this evolution covering human prehistory the relation between instinct and learning biology and culture trust altruism and cooperation animal thought human and non human vocal anatomy the meanings and forms of the first words and the growth of complex systems of grammar and pronunciation Written by an internationally recognized expert in the field it draws on a number of disciplines besides linguistics including philosophy neuroscience genetics and animal behaviour and will appeal to a wide range of readers interested in language origins and evolution

Origins of Sound Change Alan C. L. Yu, 2013-01-10 Explanations for sound change have traditionally focused on identifying the inception of change that is the identification of perturbations of the speech signal conditioned by physiological constraints on articulatory and or auditory mechanisms which

affect the way speech sounds are analyzed by the listener While this emphasis on identifying the nature of intrinsic variation in speech has provided important insights into the origins of widely attested cross linguistic sound changes the nature of phonologization the transition from intrinsic phonetic variation to extrinsic phonological encoding remains largely unexplored This volume showcases the current state of the art in phonologization research bringing together work by leading scholars in sound change research from different disciplinary and scholarly traditions The authors investigate the progression of sound change from the perspectives of speech perception speech production phonology sociolinguistics language acquisition psycholinguistics computer science statistics and social and cognitive psychology The book highlights the fruitfulness of collaborative efforts among phonologists and specialists from neighbouring disciplines in seeking unified theoretical explanations for the origins of sound patterns in language as well as improved syntheses of synchronic and diachronic phonology

Language Contact and the Origins of the Germanic Languages Peter Schrijver, 2013-12-04 History archaeology and human evolutionary genetics provide us with an increasingly detailed view of the origins and development of the peoples that live in Northwestern Europe This book aims to restore the key position of historical linguistics in this debate by treating the history of the Germanic languages as a history of its speakers It focuses on the role that language contact has played in creating the Germanic languages between the first millennium BC and the crucially important early medieval period Chapters on the origins of English German Dutch and the Germanic language family as a whole illustrate how the history of the sounds of these languages provide a key that unlocks the secret of their genesis speakers of Latin Celtic and Balto Finnic switched to speaking Germanic and in the process introduced a foreign accent that caught on and spread at the expense of types of Germanic that were not affected by foreign influence The book is aimed at linguists historians archaeologists and anyone who is interested in what languages can tell us about the origins of their speakers

Self-Organisation and Evolution of Biological and Social Systems Charlotte Hemelrijk, 2005-09-29 Self organisation of social systems can be observed at all levels of biological complexity from cells to organisms and communities Although individuals are governed by simple rules their interactions with each other and their environment leads to complex patterns Self Organisation and Evolution of Social Systems investigates a broad spectrum of social systems ranging from those of simple single celled organisms to those of very complex ones such as humans It examines groups of all sizes from small as in certain species of primates to very large as in some species of fish and social insects This book deals with numerous aspects of their social organisation including group formation task division foraging dominance interactions infant protection language and voting It is recommended reading for all academic researchers and professionals interested in this fascinating field

Origins of Yiddish Dialects Alexander Beider, 2015-10-30 This book traces the origins of modern varieties of Yiddish and presents evidence for the claim that contrary to most accounts Yiddish only developed into a separate language in the 15th century Through a careful analysis of Yiddish phonology morphology orthography and the Yiddish lexicon in all its

varieties Alexander Beider shows how what are commonly referred to as Eastern Yiddish and Western Yiddish have different ancestors Specifically he argues that the western branch is based on German dialects spoken in western Germany with some Old French influence while the eastern branch has its origins in German dialects spoken in the modern day Czech Republic with some Old Czech influence The similarities between the two branches today are mainly a result of the close links between the underlying German dialects and of the close contact between speakers Following an introduction to the definition and classification of Yiddish and its dialects chapters in the book investigate the German Hebrew Romance and Slavic components of Yiddish as well as the sound changes that have occurred in the various dialects The book will be of interest to all those working in the areas of Yiddish and Jewish Studies in particular and historical linguistics and history more generally

The Cambridge History of the English Language Norman Blake,Richard M. Hogg,1992-08-13 Volume II of The Cambridge History of the English Language covers the Middle English Period describing and analyzing developments in the language from the Norman Conquest to the introduction of printing

Broken plurals, origin and development of the system A. Murtonen,1964

The Origin and Diversification of Language Morris Swadesh,2017-09-04 Morris Swadesh one of this century s foremost scientific investigators of language dedicated much of his life to the study of the origin and evolution of language This volume left nearly completed at his death and edited posthumously by Joel F Sherzer is his last major study of this difficult subject Swadesh discusses the simple qualities of human speech also present in animal language and establishes distinctively human techniques of expression by comparing the common features that are found in modern and ancient languages He treats the diversification of language not only by isolating root words in different languages but also by dealing with sound systems with forms of composition and with sentence structure In so doing he demonstrates the evidence for the expansion of all language from a single central area Swadesh supports his hypothesis by exhibits that conveniently present the evidence in tabular form Further clarity is provided by the use of a suggestive practical phonetic system intelligible to the student as well as to the professional The book also contains an Appendix in which the distinguished ethnographer of language Dell Hymes gives a valuable account of the prewar linguistic tradition within which Swadesh did some of his most important work

The Origin of the Greek Alphabet: A New Perspective YAN Pui-chi (顏佩之),IP Lup-ng (盧立平),2022-03-11 This book offers a whole new perspective on the history of the birth of the Greek alphabet It also aims to give a clear account of how ancient Greek alphabetic writing could naturally evolve into the world s first segmental writing system in which vowel and consonant letters are used to represent vowels and consonants respectively This book should be of great interest to linguists and phoneticians especially those taking an interest in the world s writing systems General readers who are curious about the genesis of the Greek alphabet are also likely to find the subject of the book interesting

Artificial Evolution Pierre Collet,Cyril Fonlupt,Jin-Kao Hao,Evelyne Lutton,Marc Schoenauer,2003-08-01 The Evolution Arti cielle cycle of conferences was originally initiated as a forum for the French speaking evolutionary computation community Previous EA

m tings were held in Toulouse EA 94 Brest EA 95 LNCS 1063 N mes EA 97 LNCS 1363 Dunkerque EA 99 LNCS 1829 and nally EA 2001 was hosted by the Universit e de Bourgogne in the small town of Le Creusot in an area of France renowned for its excellent wines However the EA conferences have been receiving more and more papers from the international community this conference can be considered fully internat nal with 39submissions from non francophonic countries on all ve continents out of a total of 68 Out of these 68 papers only 28 were presented orally 41% due to the formula of the conference single session with presentations of 30 minutes that all participants seem to appreciate a lot The Organizing Committee wishes to thank the members of the International Program Committee for their hard work mainly due to the large number of submissions and for the service they rendered to the community by ensuring the high scienti c content of the papers presented Actually the overall quality of the papers presented was very high and all 28 presentations are included in this volume grouped in 8 sections which more or less re ect the organization of the oral session 1 Invited Paper P Bentley gave a great talk on his classi cation of int disciplinary collaborations and showed us some of his work with musicians and biologists

Self-organization in the Evolution of Speech Pierre-Yves Oudeyer,2006 Speech is the principal supporting medium of language In this book Pierre Yves Oudeyer considers how spoken language first emerged He presents an original and integrated view of the interactions between self organization and natural selection reformulates questions about the origins ofspeech and puts forward what at first sight appears to be a startling proposal that speech can be spontaneously generated by the coupling of evolutionarily simple neural structures connecting perception and production He explores this hypothesis by constructing a computational system to modelthe effects of linking auditory and vocal motor neural nets He shows that a population of agents which used holistic and unarticulated vocalizations at the outset are inexorably led to a state in which their vocalizations have become discrete combinatorial and categorized in the same way by allgroup members Furthermore the simple syntactic rules that have emerged to regulate the combinations of sounds exhibit the fundamental properties of modern human speech systems This original and fascinating account will interest all those interested in the evolution of speech

The Text of the Old Testament Considered Samuel Davidson,1859 *An Introduction to the Critical Study and Knowledge of the Holy Scriptures* Thomas Hartwell Horne,1856 **The Quest for the Origins of Vedic Culture** Edwin Bryant,2003 This work studies how Indian scholars have rejected the idea of an external origin of the Indo Aryans by questioning the logic assumptions and methods upon which the theory is based The Jewish Encyclopedia: a Descriptive Record of the History, Religion, Literature, and Customs of the Jewish People from the Earliest Times to the Present Day ,1907 **A Short History of the German Language (RLE Linguistics E: Indo-European Linguistics)** William Walker Chambers,John Ritchie Wilkie,2014-01-10 This simple introduction to the history of the German language seeks to provide students who have some knowledge of modern German but no knowledge either of its development or of linguistic theories with a short account of the essential factors chronological geographical and linguistic and their interrelation The material is

arranged in three parts The first traces the history of the German language from its origins in Indo European through the pre documentary Germanic period and the Middle Ages to the present day In the second part the development of the German vocabulary is described including word formation borrowing and change in meaning and the book concludes with a section on changes in sounds grammatical forms and syntax Emphasis is placed on the development of the standard literary language in its historical and social context while such topics as dialects and the relationship of German to other Germanic and European languages are treated very briefly as the need arises The inclusion of maps some specimen passages of German its early stages suggestions for further reading after each chapter and an extensive classified bibliography also contribute to making this a useful introduction to the subject and a reliable foundation for more advanced work

Language Analysis for the Determination of Origin Peter L. Patrick, Monika S. Schmid, Karin Zwaan, 2018-10-24 This comprehensive up to date volume reports on current practices and use of Language Analysis for the Determination of Origin LADO Readers will find chapters on how it is done where it is used how it is used and learn about recent developments on the use of LADO reports in judicial practice and current controversies in the field LADO is a highly controversial topic and a relatively new branch of forensic linguistics that is used by most European and some non European governments When asylum seekers cannot submit documentary proof of their origin their language can be analysed in order to assess whether their linguistic profile is in accordance with their stated origin Around 10 000 such language analyses take place annually This volume is based on the series of meetings of the Language and Asylum Research Group held between 2010 and 2012 and convened by the editors and offers a state of the art perspective from researchers practitioners policymakers and stakeholders working on or with LADO

The Oxford History of Phonology Bezalel Elan Dresher, Harry van der Hulst, 2022 This volume is the first to provide an up to date and comprehensive history of phonology spanning the history of phonological thought from Panini to the latest advances in computational modelling and learning This in depth exploration provides new perspectives on where phonology has been and sheds light on where it could go next

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