Theory Of Cultural Evolution

Alex Mesoudi, Kenichi Aoki

Cultural Evolution Alex Mesoudi,2011-07-30 Charles Darwin changed the course of scientific thinking by showing how evolution accounts for the stunning diversity and biological complexity of life on earth. Recently, there has also been increased interest in the social sciences in how Darwinian theory can explain human culture. Covering a wide range of topics, including fads, public policy, the spread of religion, and herd behavior in markets, Alex Mesoudi shows that human culture is itself an evolutionary process that exhibits the key Darwinian mechanisms of variation, competition, and inheritance. This cross-disciplinary volume focuses on the ways cultural phenomena can be studied scientifically—from theoretical modeling to lab experiments, archaeological fieldwork to ethnographic studies—and shows how apparently disparate methods can complement one another to the mutual benefit of the various social science disciplines. Along the way, the book reveals how new insights arise from looking at culture from an evolutionary angle. Cultural Evolution provides a thought-provoking argument that Darwinian evolutionary theory can both unify different branches of inquiry and enhance understanding of human behavior.

The Evolution of Culture Leslie A White,2016-06-16 One of the major works of twentieth-century anthropological theory, written by one of the discipline's most important, complex, and controversial figures, has not been in print for several years. Now Evolution of Culture is again available in paperback, allowing today's generation of anthropologists new access to Leslie White's crucial contribution to the theory of cultural evolution. A new, substantial introduction by Robert Carneiro and Burton J. Brown assess White's historical importance and continuing influence in the discipline. White is credited with reintroducing evolution in a way that had a profound impact on our understanding of the relationship between technology, ecology, and culture in the development of civilizations. A materialist, he was particularly concerned with societies' ability to harness energy as an indicator of progress, and his empirical analysis of this equation covers a vast historical span. Fearlessly tackling the most fundamental questions of culture and society during the cold war, White was frequently a lightning rod both inside and outside the academy. His book will provoke equally potent debates today, and is a key component of any course or reading list in anthropological or archaeological theory and cultural ecology.

<u>Cultural Software</u> J. M. Balkin,1998-01-01 In this book J. M. Balkin offers a strikingly original theory of cultural evolution, a theory that explains shared understandings, disagreement, and diversity within cultures. Drawing on many fields of study--

including anthropology, evolutionary theory, cognitive science, linguistics, sociology, political theory, philosophy, social psychology, and law--the author explores how cultures grow and spread, how shared understandings arise, and how people of different cultures can understand and evaluate each other's views. Cultural evolution occurs through the transmission of cultural information and know-how--cultural software--in human minds, Balkin says. Individuals embody cultural software and spread it to others through communication and social learning. Ideology, the author contends, is neither a special nor a pathological form of thought but an ordinary product of the evolution of cultural software. Because cultural understanding is a patchwork of older imperfect tools that are continually adapted to solve new problems, human understanding is partly adequate and partly inadequate to the pursuit of justice. Balkin presents numerous examples that illuminate the sources of ideological effects and their contributions to injustice. He also enters the current debate over multiculturalism, applying his theory to problems of mutual understanding between people who hold different worldviews. He argues that cultural understanding presupposes transcendent ideals and shows how both ideological analysis of others and ideological self-criticism are possible.

The Evolution of Culture Stefan Linquist,2017-03-02 Recent years have seen a transformation in thinking about the nature of culture. Rather than viewing culture in opposition to biology, a growing number of researchers now regard culture as subject to evolutionary processes. Recent developments in this field have shifted some of the traditional academic fault lines. Alliances are forming between researchers trained in anthropology, evolutionary biology, psychology and philosophy. Meanwhile, several distinct schools of thought have appeared which differ in their vision of what an evolutionary approach to culture should look like. This volume contains some of the most influential publications on these subjects from the past few decades. A theoretical background chapter and critical introduction identify the core issues at stake in the new study of cultural evolution. These chapters are followed by sections on each of the four dominant approaches: the phylogenetic approach, memetics, dual inheritance theory and niche construction. Following these are two chapters on closely related topics: the psychological mechanisms of culture and the existence of culture in non-human animals. Overall, this volume provides an up to date overview of some of the most exciting trends in contemporary evolutionary thought.

Culture and the Evolutionary Process Robert Boyd, Peter J. Richerson, 1988-06-15 How do biological, psychological, sociological, and cultural factors combine to change societies over the long run? Boyd and Richerson explore how genetic and cultural factors interact, under the influence of evolutionary forces, to produce the diversity we see in human cultures. Using methods developed by population biologists, they propose a theory of cultural evolution that is an original and fair-minded alternative to the sociobiology debate.

<u>Evolutionism In Cultural Anthropology</u> Robert L. Carneiro, 2018-02-23 Examines the history of evolutionism in cultural anthropology, beginning with its roots in the 19th century, through the half-century of anti-evolutionism, to its reemergence

in the 1950s, and the current perspectives on it today. No other book covers the subject so fully or over such a long period of time.. Evolutionism and Cultural Anthropology traces the interaction of evolutionary thought and anthropological theory from Herbert Spencer to the twenty-first century. It is a focused examination of how the idea of evolution has continued to provide anthropology with a master principle around which a vast body of data can be organized and synthesized. Erudite and readable, and quoting extensively from early theorists (such as Edward Tylor, Lewis Henry Morgan, John McLennan, Henry Maine, and James Frazer) so that the reader might judge them on the basis of their own words, Evolutionism and Cultural Anthropology is useful reading for courses in anthropological theory and the history of anthropology. 0813337666 Evolutionism in Cultural Anthropology: a Critical History

Cultural Selection A. Fog,1999-02-28 This book provides an interdisciplinary theory that challenges traditional sociology by its superior ability to explain the irrational or unplanned aspects of culture, and it reveals that our society is not as rational as we would like to believe. The reader receives a comprehensive overview of cultural selection theory, including the history of the theory and the many different schools of thought, as well as an explanation of the nuts and bolts of cultural selection and the different selection mechanisms. Furthermore, the author introduces the new paradigm-breaking cultural r/k theory - a theory which reveals causal connections between religion, politics, ethics, art, and sexual behavior; and which can explain such diverse phenomena as the fall of Rome, the advent of rock music in the late Soviet Union, and the anti-pornography movement in contemporary USA. The attraction of this theory lies in its impressive explanatory power and its usefulness for making predictions. Unlike some elaborate mathematical treatises, this book maintains a down-to-earth theory with the main focus on the explanation of real world phenomena, including religion, politics, music, art, architecture, clothing fashion, sexual behavior, sport, and play. It thereby provides a solid foundation on which to base further research in many areas of human culture, including anthropology, archaeology, political and religious history, art, social psychology, sexology, peace research and futurology.

Cultural Evolution Kate Distin,2011 Expounds a theory of cultural evolution and shows how it can help us to understand the development of human culture.

Cultural Evolutionism: Theory in Practice Elman Rogers Service, 1971

The Dynamics of Cultural Evolution Michael Rosenberg,2022-07-09 This book explores the nature of cultural and culturally structured social and behavioral entities, their evolutionary interactions, and the central role purposive behaviors play in those interactions. It, first, makes the case for cultural and cultural structured systems being considered as true entities bounded in time and space, and not ephemera in a constant state of becoming another system. Second, it examines how these entities interact to produce evolutionary culture change. It then argues that the intent of purposive behaviors is reliably knowable in the aggregate, at least when dealing with expressions of behavioral tendencies in the animal kingdom,

humans included. Finally, the book references well documented behavioral tendencies for examples of proximate causation in the evolution of settled village societies and, following that, socially complex societies. Through these efforts, the book synthesizes the various approaches to the evolution of culture and provides a complete and comprehensive picture of the process. It provides a corrective to the tendency to view cultural systems as entirely open ended and as capable of changing in any direction; and also to treating cultural evolution as solely a result of selective forces, that is, in terms of only ultimate causation. This book provides an engaging and critical counterview to established theories of cultural evolution and is of interest to scholars and students of different disciplines, from anthropology and archeology, to evolutionary biology and epigenetics.

Learning Strategies and Cultural Evolution during the Palaeolithic Alex Mesoudi, Kenichi Aoki, 2015-04-30 This volume is motivated by the desire to explain why Neanderthals were replaced by modern humans, in terms of cultural differences between the two (sub-) species. It provides up-to-date coverage on the theory of cultural evolution as is being used by anthropologists, archaeologists, biologists and psychologists to decipher hominin cultural change and diversity during the Palaeolithic. The contributing authors are directly involved in this effort and the material presented includes novel approaches and findings. Chapters explain how learning strategies in combination with social and demographic factors (e.g., population size and mobility patterns) predict cultural evolution in a world without the printing press, television or the Internet. Also addressed is the inverse problem of how learning strategies may be inferred from actual trajectories of cultural change, for example as seen in the North American Palaeolithic. Mathematics and statistics, a sometimes necessary part of theory, are explained in elementary terms where they appear, with details relegated to appendices. Full citations of the relevant literature will help the reader to further pursue any topic of interest.

Pattern and Process in Cultural Evolution Stephen Shennan, 2009-03-31 This volume offers an integrative approach to the application of evolutionary theory in studies of cultural transmission and social evolution and reveals the enormous range of ways in which Darwinian ideas can lead to productive empirical research, the touchstone of any worthwhile theoretical perspective. While many recent works on cultural evolution adopt a specific theoretical framework, such as dual inheritance theory or human behavioral ecology, Pattern and Process in Cultural Evolution emphasizes empirical analysis and includes authors who employ a range of backgrounds and methods to address aspects of culture from an evolutionary perspective. Editor Stephen Shennan has assembled archaeologists, evolutionary theorists, and ethnographers, whose essays cover a broad range of time periods, localities, cultural groups, and artifacts.

Oxford Handbook of Cultural Evolution Jamshid Tehrani, Rachel L. Kendal, Jeremy Kendal, 2025-07-16 This handbook offers a comprehensive overview of the interdisciplinary field of Cultural Evolution, which has in recent years matured into an increasingly diverse and wide-reaching but intellectually coherent research programme. The book showcases the

disciplinary spectrum of research into Cultural Evolution, from primatology and medieval literature to gene-culture co-evolution, computer science, anthropology, archaeology, and experimental psychology. The handbook consists of review essays contributed by leading experts in their areas, structured into ten sections covering key approaches and debates, major themes and "real-world" applications. Taken together, the essays offer an exceptionally broad and forward-looking perspective on the field for researchers across the cognitive and evolutionary social sciences, including those working in fields adjacent to Cultural Evolution, such as Behavioural Ecology, Evolutionary Psychology and Digital Humanities. The handbook also provides a unique educational resource for students and teachers seeking to integrate Cultural Evolution into undergraduate and postgraduate curricula, as well as highlighting some of the potential applications of Cultural Evolution in fields such as education, public health, and environmental policy.

The Return of Science Philip Pomper, David Gary Shaw, 2002 In this collection of essays, historians discuss the applications of evolutionary theory to cultural, social, economic and political phenomena. William H. McNeill presents a magisterial statement about the convergence of the sciences toward an evolutionary worldview. Several contributors offer support for this thesis. Anthropologist Donald Brown and archaeologist Albert Naccache bring together the realms of biology and culture in examinations of evolved human features and modes of evolution. Demographer Noel Bonneuil and neuroscientist Alonso Pena apply mathematics to historical evolutionary processes such as the decision-making of human agents and cultural diffusion.

The Theory of Cultural and Social Selection W. G. Runciman, 2009-11-05 The Darwinian legacy 1.

<u>Profiles in Cultural Evolution</u> A. Terry Rambo, Kathleen Gillogly, 1991-01-01 Presenting diverse viewpoints and topics, this collection includes the following sections: Part I presents a background on the study of cultural evolution. Part II deals with the evolution of complex societies in the tropics of South America. Part III discusses stage sequences and directionality in cultural evolution. Part IV examines the role of prime movers in cultural evolution. Part V discusses diversity and change.

Cultural Evolution Tim Lewens,2015 Tim Lewens explores what it means to take an evolutionary approach to cultural change, and why this approach is often treated with suspicion. He makes an original case for the value of evolutionary thinking for students of culture, and shows why the concerns of sceptics should not dismissed as mere prejudice, confusion, or ignorance.

Cultural Evolution Kevin McCaffree,2022-03-14 Since the dawn of social science, theorists have debated how and why societies appear to change, develop and evolve. Today, this question is pursued by scholars across many different disciplines and our understanding of these dynamics has grown markedly. Yet, there remain important areas of disagreement and debate: what is the difference between societal change, development and evolution? What specific aspects of cultures change, develop or evolve and why? Do societies change, develop or evolve in particular ways, perhaps according to cycles,

or stages or in response to survival necessities? How do different disciplines—from sociology to anthropology to psychology and economics—approach these questions? This book provides complex and nuanced answers to these, and many other, questions. First, the book invites readers to consider the broad landscape of societal dynamics across human history, beginning with humanity's origins in small nomadic bands of hunter gatherers through to the emergence of post-industrial democracies. Then, the book provides a tour of several prominent existing theories of cultural change, development and evolution. Approaches to explaining cultural dynamics will be discussed across disciplines and schools of thought, from meme theories to established cumulative cultural evolutionary theories to newly emerging theories on cultural tightness-looseness. The book concludes with a call for theoretical integration and a frank discussion of some of the most unexamined structures that drive cultural dynamics across schools of thought.

Cultural Evolution Gary M. Feinman, Linda R. Manzanilla, 2000-06-30 Drawing on Kent Flannery's forty years of cross-cultural research in the area, the contributors to this collection reflect the current diversity of contemporary approaches to the study of cultural evolutionary processes. Collectively the volume expresses the richness of the issues being investigated by comparative theorists interested in long-term change, as well as the wide variety of data, approaches, and ideas that researchers are employing to examine these questions.

Advances in Archaeological Method and Theory Michael B Schiffer, 2014-06-30 Advances in Archaeological Method and Theory, Volume 4 presents the progressive explorations in methods and theory in archeology. This book discusses the increasing application of surface collection in cultural resource management. Organized into eight chapters, this volume begins with an overview of the fundamental aspects of archeoastronomy and explains what kinds of testable hypotheses that archeoastronomy generates. This text then examines the general implications for the study of cultural complexity. Other chapters consider the use of surface artifacts by archeologists to locate sites, establish regional culture histories, and to know where to excavate within sites. This book discusses as well the interpretative interfaces between archeology on the one hand, and ethnohistory and ethnology on the other, that is based on a theoretical stance advocating a fundamental holistic approach to anthropology. The final chapter deals with understanding the ecology of ancient organisms. This book is a valuable resource for archeologists and anthropologists.

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year of production of x3 this one is for 2004 2006 gb version