

Teeth Form Function And Evolution

Bjorn Kurtén

Teeth Form Function And Evolution:

Teeth--form, Function, and Evolution Björn Kurtén, 1982 **Evolutionary History of the Robust** Australopithecines Frederick E. Grine, 2017-09-29 In paleoanthropology the group of hominids known as the robust australopithecines has emerged as one of the most interesting Through them we have the opportunity to examine the origin natural history and ultimate extinction of not just a single species but of an entire branch in the hominid fossil record It is generally agreed that the human lineage can be traced back to this group of comparatively small brained large toothed creatures This volume focuses on the evolutionary history of these early hominids with state of the art contributions by leading international authorities in the field Although a case can be made for a robust lineage the functional and taxonomic implications of the morphological features are subject to vigorous disagreement An area of lively debate is the possible causal relationship between the presence of early Homo and the origin evolution and virtual extinction of robust australopithecines This volume summarizes what has been learned about the evolutionary history of the robust australopithecines in the 50 years since Robert Broom first encountered the visage of a new kind of ape man from Kromdraai New discoveries from Kromdraai to Lomekwi have served to keep us aware that the paleontological record for hominid evolution is hardly exhausted Because of such finds no single volume can hope to stand as a summary on the robust australopithecines for very long but this classic volume comes close to achieving this goal The book sheds new light upon some old questions and also acts to provide new questions. The answers to those questions bring us closer to a fuller understanding and appreciation of the origins evolution and ultimate demise of the robust australopithecines Since the robust australopithecines most likely stand as our closest relatives a better understanding of their origin history and demise serves to provide heightened appreciation of the course of human evolution itself. This definitive volume addresses the questions and problems surrounding this important lineage **Dental Perspectives on Human Evolution** Shara E. Bailey, Jean-Jacques Hublin, 2007-08-20 The objective of the volume is to bring together in one collection the most innovative dental anthropological research as it pertains to the study of hominid evolution In the past few decades both the numbers of hominid dental fossils and the sophistication of the techniques used to analyze them have increased substantially The book s contributions focus on dental morphometrics growth and development diet and dental evolution **Teeth** Bjorn Constructional Morphology and Evolution Norbert Schmidt-Kittler, Klaus Vogel, 2012-12-06 Kurtén, 1982 Constructional morphology explains features of organisms from a constructional and functional point of view By means of physical analysis it explains the operational aspects of organic structures how they can perform the activities organisms are expected to fulfil in order to survive in their environment Constructional morphology also explains options and constraints during the evolution determined by internal constructional needs ontogenetic demands inherited organizational preconditions and environmental clues **Evolutionary Cell Processes in Primates** M. Kathleen Pitirri, Joan T.

Richtsmeier, 2021-09-14 Many complex traits define the primate condition including behaviors as fundamental as locomotion and traits as scrutinized as the dentition and their study reveals dramatic evolutionary change across the primates Genetic modifications are at the basis of these changes but transformation of genetic information into phenotypes occurs at the level of the cell which is the focus of this book Contributors summarize novel methodologies to analyze the collective behavior of cells in forming tissues and organs influencing physiological functions and anatomical features that enable behaviors Our goal is to review current knowledge and encourage others to adopt evolutionary cell biology to aid in deciphering the genotype phenotype map that underlies the diversification of primates human variation and human evolution The contributors to this book utilize advances in genetic analysis and visualization of cells and tissues and merge evolutionary developmental biology with evolutionary cell biology to address questions central to understanding human and primate evolution Key Features Explores mechanisms underlying trait development distribution variation and evolution especially with respect to pigmentation dental formulae the skeleton energetics and temperature related morphological variation Documents the advantages for anthropologists to work at the level of cells focusing on how genes provide instructions for cells to make structure and how environment affects the behavior of cells Illustrates the role cell biology plays in pelage growth and pigmentation facial morphology melanin production in pigmentation dental development and tooth loss and energy expenditure Describes novel methodologies and techniques to analyze environment and temperature related influences on phenotypes Demonstrates how significant changes in life history occur at the level of the cell Related Titles Bianchi L Developmental Neurobiology ISBN 978 0 8153 4482 7 King G R Primate Behavior and Human Origins ISBN 978 1 138 85317 1 Rhys Evans P H The Waterside Ape An Alternate Account of Human Evolution ISBN 978 0 367 14548 4

Morphology, Shape and Phylogeny Norman MacLeod,Peter L. Forey,2002-02-07 Generally biologists and mathematicians who study the shape and form of organisms have largely been working in isolation from those who work on evolutionary relationships through the analysis of common characteristics Increasingly however dialogue between the two communities is beginning to develop but other than a handful of journal papers there has been no formal published discussion on this subject This timely book summarises the interdisciplinary work that has taken place and will stimulate additional research into these topics Any scientist working on evolutionary relationships will find this volume invaluable

On the Origin of Human Masticatory Function Andrea Papini,2025-10-01 This book outlines how the physiology of human mastication is the product of an evolutionary development that has its roots in that of the primates that were our ancestors and even earlier in that of mammals In order to understand deeply who we are we must know where we come from This book therefore highlights in a truly interdisciplinary fashion how dentistry and paleoanthropology often intersect and how knowledge about both these subjects overlap By laying anatomical functional foundations of our oral system combining dental and paleoanthropological knowledge this book offers great value to students and scholars of both disciplines **Form**

and Function Edward Stuart Russell,1917 *Methods in Paleoecology* Darin A. Croft, Denise F. Su, Scott W. Simpson,2018-10-27 This volume focuses on the reconstruction of past ecosystems and provides a comprehensive review of current techniques and their application in exemplar studies The 18 chapters address a wide variety of topics that span vertebrate paleobiology and paleoecology body mass postcranial functional morphology evolutionary dental morphology microwear and mesowear ecomorphology mammal community structure analysis contextual paleoenvironmental studies paleosols and sedimentology ichnofossils pollen phytoliths plant macrofossils and special techniques bone microstructure biomineral isotopes inorganic isotopes 3 D morphometrics and ecometric modeling A final chapter discusses how to integrate results of these studies with taphonomic data in order to more accurately characterize an ancient ecosystem Current investigators advanced undergraduates and graduate students interested in the field of paleoecology will find this book immensely useful The length and structure of the volume also makes it suitable for teaching a college level course on reconstructing Cenozoic ecosystems

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