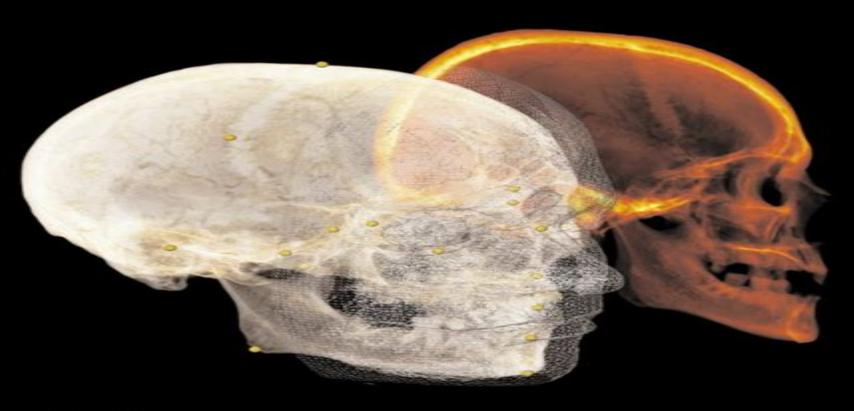
Modern Morphometrics in Physical Anthropology



Dennis E. Slice

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Michael P. Richards, Kate Britton

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The Routledge Handbook of Mesoamerican Bioarchaeology Vera Tiesler, 2022-05-23 This volume brings together a range of contributors with different and hybrid academic backgrounds to explore through bioarchaeology the past human experience in the territories that span Mesoamerica This handbook provides systematic bioarchaeological coverage of skeletal research in the ancient Mesoamericas It offers an integrated collection of engrained bioculturally embedded explorations of relevant and timely topics such as population shifts lifestyles body concepts beauty gender health foodways social inequality and violence The additional treatment of new methodologies local cultural settings and theoretic frames rounds out the scope of this handbook The selection of 36 chapter contributions invites readers to engage with the human condition in ancient and not so ancient Mesoamerica and beyond The Routledge Handbook of Mesoamerican Bioarchaeology

is addressed to an audience of Mesoamericanists students and researchers in bioarchaeology and related fields It serves as a comprehensive reference for courses on Mesoamerica bioarchaeology and Native American studies **Research Methods** in Human Skeletal Biology Elizabeth A. DiGangi, Megan K. Moore, 2012-09-25 Research Methods in Human Skeletal Biology serves as the one location readers can go to not only learn how to conduct research in general but how research is specifically conducted within human skeletal biology It outlines the current types of research being conducted within each sub specialty of skeletal biology and gives the reader the tools to set up a research project in skeletal biology It also suggests several ideas for potential projects Each chapter has an inclusive bibliography which can serve as a good jumpstart for project references Provides a step by step guide to conducting research in human skeletal biology Covers diverse topics sexing aging stature and ancestry estimation and new technologies histology medical imaging and geometric morphometrics Excellent accompaniment to existing forensic anthropology or osteology works **Colonized Bodies, Worlds** Transformed Melissa S. Murphy, Haagen D. Klaus, 2021-11-01 Breaks new ground regarding how to think about colonial encounters in innovative ways that pay attention to a wide range of issues from health and demography to identity formations and adaptation Debra L Martin coeditor of The Bioarchaeology of Violence Amply demonstrates the breadth and variability of the impact of colonialism Ken Nystrom State University of New York at New Paltz European expansion into the New World fundamentally altered Indigenous populations The collision between East and West led to the most recent human adaptive transition that spread around the world Paradoxically these are some of the least scientifically understood processes of the human past Representing a new generation of contact and colonialism studies this volume expands on the traditional focus on the health of conquered peoples by considering how extraordinary biological and cultural transformations were incorporated into the human body and reflected in behavior identity and adaptation By examining changes in diet mortuary practices and diseases these globally diverse case studies demonstrate that the effects of conquest reach further than was ever thought before to both the colonized and the colonizers People on all sides of colonial contact became entangled in cultural and biological transformations of social identities foodways social structures and gene pools at points of contact and beyond Contributors to this volume illustrate previously unknown and variable effects of colonialism by analyzing skeletal remains and burial patterns from never before studied regions in the Americas to the Middle East Africa and Europe The result is the first step toward a new synthesis of archaeology and bioarchaeology Contributors Rosabella Alvarez Calder n Elliot H Blair Maria Fernanda Boza Michele R Buzon Romina Casali Mark N Cohen Danielle N Cook Marie Elaine Danforth J Lynn Funkhouser Catherine Gaither Pamela Garc a Laborde Ricardo A Guich n Rocio Guich n Fern ndez Heather Guzik Amanda R Harvey Barbara T Hester Dale L Hutchinson Kristina Killgrove Haagen D Klaus Clark Spencer Larsen Alan G Morris Melissa S Murphy Alejandra Ortiz Megan A Perry Emily S Renschler Isabelle Ribot Melisa A Salerno Matthew C Sanger Paul W Sciulli Stuart Tyson Smith Christopher M Stojanowski David Hurst Thomas Victor D Thompson Vera Tiesler

Iason Toohev Lauren A Winkler Pilar Zabala **Sex Estimation of the Human Skeleton** Alexandra R. Klales, 2020-05-30 Sex Estimation of the Human Skeleton is a comprehensive work on the theory methods and current issues for sexing human skeletal remains This work provides practitioners a starting point for research and practice on sex estimation to assist with the identification and analysis of human remains It contains a collection of the latest scientific research using metric and morphological methods and contains case studies where relevant to highlight methodological application to real cases This volume presents a truly comprehensive representation of the current state of sex estimation while also detailing the history and how we got to this point Divided into three main sections this reference text first provides an introduction to the book and to sex estimation overall including a history practitioner preferences and a deeper understanding of biological sex The second section addresses the main methodological areas used to estimate sex including metric and morphological methods statistical applications and software Each chapter topic provides a review of older techniques and emphasizes the latest research and methodological improvements Chapters are written by practicing physical anthropologists and also include their latest research on the topics as well as relevant case studies The third section addresses current considerations and future directions for sex estimation in forensic and bioarchaeological contexts including DNA secular change and medical imaging Sex Estimation of the Human Skeleton is a one of a kind resource for those involved in estimating the sex of human skeletal remains Provides the first comprehensive text reference on sex estimation with historical perspectives and current best practices Contains real case studies to underscore key estimation concepts Demonstrates the changing role of Human Paleoneurology Emiliano Bruner, 2014-07-21 The book presents an integrative technology in sex estimation review of paleoneurology the study of endocranial morphology in fossil species. The main focus is on showing how computed methods can be used to support advances in evolutionary neuroanatomy paleoanthropology and archaeology and how they have contributed to creating a completely new perspective in cognitive neuroscience Moreover thanks to its multidisciplinary approach the book addresses students and researchers approaching human paleoneurology from different angles and for different purposes such as biologists physicians anthropologists archaeologists and computer scientists The individual chapters written by international experts represent authoritative reviews of the most important topics in the field All the concepts are presented in an easy to understand style making them accessible to university students newcomers and also to anyone interested in understanding how methods like biomedical imaging digital anatomy and computed and multivariate morphometrics can be used for analyzing ontogenetic and phylogenetic changes according to the principles of functional morphology morphological integration and modularity <u>Dynamics of Learning in Neanderthals and Modern Humans</u> Volume 2 Takeru Akazawa, Naomichi Ogihara, Hiroki C Tanabe, Hideaki Terashima, 2014-01-27 This volume is the second of two volumes of proceedings from the International Conference on the Replacement of Neanderthals by Modern Humans which took place in Tokyo in November 2012 This second volume reports in four major sections findings by cultural

anthropologists physical anthropologists engineering scientists and neurophysiologists integrated in multidisciplinary fashion to solidify the overall understanding of the mechanics of replacement from cognitive and physical perspectives Part 1 provides examinations of replacement related questions from various perspectives in cognition and psychology Part 2 consisting of studies rooted in body science and genetics provides detailed findings which fill in the broader frame of the replacement phenomenon Part 3 presents a collection of papers whose findings about fossil crania and brain morphology shed direct light on immediate questions regarding replacement Part 4 provides illuminations similar to those in part 3 but arising from the analytical empowerment afforded by neuroscience The collection of 26 papers in this volume makes available to readers both broad and narrow insights on the mechanisms of the replacement assimilation of Neanderthals by modern humans and at the same time provides a model of new paradigm multidisciplinary collaboration on a complex problem Bioarchaeology Clark Spencer Larsen, 2015-03-30 A synthetic treatment of the study of human remains from archaeological contexts for current and future generations of bioarchaeologists Archaeological Science Michael P. Richards, Kate Britton, 2020-01-16 An accessible and wide ranging introduction to the exciting and expanding field of archaeological science for students professionals and academics **Human Osteology** Tim D. White, Michael T. Black, Pieter A. Folkens, 2011-01-21 A classic in its field Human Osteology has been used by students and professionals through nearly two decades Now revised and updated for a third edition the book continues to build on its foundation of detailed photographs and practical real world application of science New information expanded coverage of existing chapters and additional supportive photographs keep this book current and valuable for both classroom and field work Osteologists archaeologists anatomists forensic scientists and paleontologists will all find practical information on accurately identifying recovering and analyzing and reporting on human skeletal remains and on making correct deductions from those remains From the world renowned and bestselling team of osteologist Tim D White Michael T Black and photographer Pieter A Folkens Includes hundreds of exceptional photographs in exquisite detail showing the maximum amount of anatomical information Features updated and expanded coverage including forensic damage to bone and updated case study examples Presents life sized images of skeletal parts for ease of study and reference **Clovis** Ashley M. Smallwood, Thomas A. Jennings, 2014-12-08 New research and the discovery of multiple archaeological sites predating the established age of Clovis 13 000 years ago provide evidence that the Americas were first colonized at least one thousand to two thousand years before Clovis These revelations indicate to researchers that the peopling of the Americas was perhaps a more complex process than previously thought The Clovis culture remains the benchmark for chronological technological and adaptive comparisons in research on peopling of the Americas In Clovis On the Edge of a New Understanding volume editors Ashley Smallwood and Thomas Jennings bring together the work of many researchers actively studying the Clovis complex The contributing authors presented earlier versions of these chapters at the Clovis Current Perspectives on Chronology Technology and Adaptations

symposium held at the 2011 Society for American Archaeology meetings in Sacramento California In seventeen chapters the researchers provide their current perspectives of the Clovis archaeological record as they address the question What is and **Hofmeyr** Frederick E. Grine, 2022-12-29 This edited volume provides the historical and geological what is not Clovis background as well as the details pertaining to the morphology and morphometric assessments of a singular human cranial specimen from the Late Pleistocene discovered in Hofmeyr South Africa The chapters are divided into 4 main sections Section 1 discusses the discovery and historical context of the skull while section 2 addresses its geological and geochronological contexts through dating and stable isotope analyses Section 3 details the general morphological and morphometric analyses description 3 D reconstruction morphological comparisons and section 4 details the specific morphological analyses performed inner ear dentition endocranial morphology and size The volume will be of interest to professional and student paleoanthropologists interested in the later phases of human evolution New Frontiers in Science in the Era of AI Marilena Streit-Bianchi, Vittorio Gorini, 2024-10-10 This interdisciplinary book enables scientists and non specialists from various fields to delve into fascinating historical and recent scientific advancements in physics astrophysics genetic evolution neuroscience and artificial intelligence Paradigm shifts are common in science but some have significantly changed our perception and understanding of the world This volume not only explores the profound implications of these scientific frontiers but also forecasts their impact on daily life It delves into ongoing research and the technology that fuels advancements in physics and related fields Authored by renowned researchers and science communicators this book appeals to researchers and non experts seeking a comprehensive overview of emerging developments that challenge ongoing research and will impact education and society in the coming years Structured into distinct sections New Physics World Evolutionary Genetics to Epigenetics Neurosciences and Neurophilosophy Applications of Artificial Intelligence and The Mystery of the Dark Sector each chapter provides a deep dive into its respective subject shedding light on the mysteries and implications of cutting edge science The book ends with an Epilogue illustrating the limitations of and challenges for our cognitive abilities Handbook of Archaeological Sciences A. Mark Pollard, Ruth Ann Armitage, Cheryl A. Makarewicz, 2023-02-09 HANDBOOK OF ARCHAEOLOGICAL SCIENCES A modern and comprehensive introduction to methods and techniques in archaeology In the newly revised Second Edition of the Handbook of Archaeological Sciences a team of more than 100 researchers delivers a comprehensive and accessible overview of modern methods used in the archaeological sciences The book covers all relevant approaches to obtaining and analyzing archaeological data including dating methods quaternary paleoenvironments human bioarchaeology biomolecular archaeology and archaeogenetics resource exploitation archaeological prospection and assessing the decay and conservation of specimens Overview chapters introduce readers to the relevance of each area followed by contributions from leading experts that provide detailed technical knowledge and application examples Readers will also find A thorough introduction to human bioarchaeology

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paleontology chronology and environmental context of modern human origins in North Africa The result is a volume that better integrates the North African record into the modern human origins debate and at the same time highlights the research questions that are currently the focus of continued work in the area *Neandertals and Modern Humans in Western Asia* Takeru Akazawa, Kenichi Aoki, Ofer Bar-Yosef, 2005-12-27 In this fascinating volume the Middle Paleolithic archaeology of the Middle East is brought to the current debate on the origins of modern humans These collected papers gather the most up to date archaeological discoveries of Western Asia a region that is often overshadowed by African or European findings but the only region in the world where both Neandertal and early modern human fossils have been found The collection includes reports on such well known cave sites as Kebara Hayonim and Qafzeh among others The information and interpretations available here are a must for any serious researcher or student of anthropology or human evolution

Asian Paleoanthropology Christopher J. Norton, David R. Braun, 2010-08-26 This volume brings together a group of authors that address the question of the first out of Africa into Asia c 2 Ma The scope of the book is comprehensive as it covers almost every major region of Asia The primary goal of this volume is to provide an updated synthesis of the current state of the Asian paleoanthropological and paleoenvironmental records Papers include detailed studies of the theoretical constructs underlying the move out of Africa including detailed reconstructions of the paleoenvironment and possible migration routes Other papers detail the Plio Pleistocene archaeological and hominin fossil records of particular regions

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