

## *Palaeopathology (Cambridge Manuals In Archaeology)*

Archaeological discoveries of teeth provide remarkable information on humans, animals and the health, hygiene and diet of ancient communities. In this fully revised and updated 2005 edition of his seminal text, Simon Hillson draws together a mass of material from archaeology, anthropology and related disciplines to provide a comprehensive manual on the study of teeth. The range of mammals examined has been extended to include descriptions and line drawings for 325 mammal genera from Europe, North Africa, western, central and northeastern Asia, and North America. The book also introduces dental anatomy and the microscopic structure of dental tissues, explores how the age or season of death is estimated and looks at variations in tooth size and shape. With its detailed descriptions of the techniques and equipment used and its provision of tables and charts, this book is essential reading for students of archaeology, zoology and dental science.

This comprehensive work of reference covers the wealth of analytical techniques developed to help understand prehistoric animal remains.

Teeth are one of the best sources of evidence for both identification and studies of demography, biological relationships and health in ancient human communities. This text introduces the complex biology of teeth and provides a practical guide to the:

- excavation, cleaning, storage and recording of dental remains
- identification of human teeth including those in a worn or fragmentary state
- methods for studying variation in tooth morphology
- study of microscopic internal and external structure of

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dental tissues, and methods of age-determination • estimation of age-at-death from dental development, tooth wear and dental histology • recording of dental disease in archaeological and museum collections Dental

Anthropology is the text for students and researchers in anthropology and archaeology, together with others interested in dental remains from archaeological sites, museum collections or forensic cases.

Animal bones are one of the most abundant types of evidence found in archaeological sites dating from pre-historic times to the Middle Ages, and they can reveal a startling amount about the economy and way of life of people in the past. This is a fascinating introduction for anyone seeking to understand how these bones can shed light on our knowledge of the past, as well as the complex relationship between human and animals. Written by one of the most respected experts in this field, and published for the first time in paperback, this book will be essential reading for archaeologists, or indeed anyone intrigued by the recreation of long lost worlds from the most insignificant-seeming fragments of animal bones.

Forensic Analysis of the Dead and the Depositional Environment

An Introduction to Zooarchaeology

Taphonomy of Human Remains

Recovery to Archive

The Archaeology of Animal Bones

In Archaeology and Forensic Science

Palaeopathology is designed to help bone specialists with diagnosis of diseases in skeletal assemblages. It suggests an innovative method of arriving at a diagnosis in the skeleton by applying what are referred to as 'operational definitions'. The aim is to ensure that all those who study bones will use the same criteria for diagnosing disease, which will enable valid

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comparisons to be made between studies. This book is based on modern clinical knowledge and provides background information so that those who read it will understand the natural history of bone diseases, and this will enable them to draw reliable conclusions from their observations. Details of bone metabolism and the fundamentals of basic pathology are also provided, as well as a comprehensive and up-to-date bibliography. A short chapter on epidemiology provides information on how best to analyze and present the results of a study of human remains.

This fascinating new volume comes complete with color illustrations and features the methodology and main achievements in the emerging field of paleomicrobiology. It ' s an area research at the intersection of microbiology and evolution, history and anthropology. New molecular approaches have already provided exciting results, such as confirmation of a single biotype of *Yersinia pestis* as the cause of historical plague pandemics. An absorbing read for scientists in related fields.

This volume is a comprehensive, critical introduction to vertebrate zooarchaeology, the field that explores the history of human relations with animals from the Pliocene to the Industrial Revolution. The book is organized into five sections, each with an introduction, that leads the reader systematically through this swiftly expanding field. Section One presents a general introduction to zooarchaeology, key definitions, and an historical survey of the emergence of zooarchaeology in the Americas, Europe, Asia, and Africa, and introduces the conceptual approach taken in the book. This volume is designed to allow readers to integrate data from the book along with that acquired elsewhere within a coherent analytical framework. Most of its chapters take the form of critical " review articles, " providing a portal into both the classic and current literature and contextualizing these with original

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commentary. Summaries of findings are enhanced by profuse illustrations by the author and others.

Our bones can reveal fascinating information about how we have lived, from the food we have eaten to our levels of activity and the infections and injuries we have suffered. Elizabeth Weiss introduces readers to how lifestyle—in complex interaction with biology, genes, and environment—affects health in this distinctive tour of human osteology, past and present. Centering on health issues that have arisen in the last fifty to sixty years rather than thousands of years ago, *Paleopathology in Perspective* is organized around particular bone traits such as growth patterns, back pains, infections, and oral health. Each chapter explains one category of traits and reviews data drawn from both ancient and more contemporary populations to explore how global trait trends have changed over time. Weiss also considers the likely causes of these changes—for example, the growth of obesity, increased longevity, and greater intensity of childhood sports. Taking a long view of bones, as Weiss clearly demonstrates, provides clues not just about how ancient humans once lived, but also how biology and behavior, lifestyle and health, remain intrinsically linked.

Ortner's Identification of Pathological Conditions in Human Skeletal Remains

Complementary Sciences From Recovery to Cause of Death

A "splendid Idiosyncrasy"

Food in Medieval England

Current Methods and Practice

Bioarchaeological Analyses and Bodies

***Demography in Archaeology, first published in 2006, is a review of current theory and method in the reconstruction of populations from***

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*archaeological data. Starting with a summary of demographic concepts and methods, the book examines historical and ethnographic sources of demographic evidence before addressing the methods by which reliable demographic estimates can be made from skeletal remains, settlement evidence and modern and ancient biomolecules. Recent debates in palaeodemography are evaluated, new statistical methods for palaeodemographic reconstruction are explained, and the notion that past demographic structures and processes were substantially different from those pertaining today is critiqued. The book covers a wide span of evidence, from the evolutionary background of human demography to the influence of natural and human-induced catastrophes on population growth and survival. This is essential reading for any archaeologist or anthropologist with an interest in relating the results of field and laboratory studies to broader questions of population structure and dynamics. The core subject matter of bioarchaeology is the lives of past peoples, interpreted anthropologically.*

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*Human remains, contextualized archaeologically and historically, form the unit of study. Integrative and frequently inter-disciplinary, bioarchaeology draws methods and theoretical perspectives from across the sciences and the humanities.*

*Bioarchaeology: The Contextual Study of Human Remains focuses upon the contemporary practice of bioarchaeology in North American contexts, its accomplishments and challenges.*

*Appendixes, a glossary and 150 page bibliography make the volume extremely useful for research and teaching.*

*This handbook provides advice on best practice for the recovery, publication and archiving of animal bones and teeth from Holocene archaeological sites (ie from approximately the last 10,000 years). It has been written for local authority archaeology advisors, consultants, museum curators, project managers, excavators and zooarchaeologists, with the aim of ensuring that approaches are suitable and cost-effective.*

*Introduction. Bone Biology. Anatomical Terminology. Skull. Dentition. Hyoid*

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*and Vertebrae. Thorax: Sternum and Ribs. Shoulder Girdle: Clavicle and Scapula. Arm: Humerus, Radius, Ulna. Hand: Carpals, Metacarpals, and Phalanges. Pelvic Girdle: Sacrum, Coccyx, and Os Coxae. Leg: Femur, Patella, Tibia, and Fibula. Foot: Tarsals, Metatarsals, and Phalanges. Recovery, Preparation, and Curation of Skeletal Remains. Analysis and Reporting of Skeletal Remains. Ethics in Osteology. Assessment of Age, Sex, Stature, Ancestry, and Identity. Osteological and Dental Pathology. Postmortem Skeletal Modification. The Biology of Skeletal Populations: Discrete Traits, Distance, Diet, Disease, and Demography. Molecular Osteology. Forensic Case Study: Homicide: "We Have the Witnesses but No Body." Forensic Case Study: Child Abuse, The Skeletal Perspective. Archaeological Case Study: Anasazi Remains from Cottonwood Canyon. Paleontological Case Study: The Pit of the Bones. Paleontological Case Study: Australopithecus Mandible from Maka, Ethiopia. Appendix: Photographic Methods and Provenance. Glossary.*

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### ***Bibliography. Index.***

***Olduvai Gorge: Volume 5, Excavations in Beds III, IV and the Masek Beds***

***Fundamentals, Assumptions, Techniques***

***A Student Guide to Archaeological Analyses***

***Theory and Practice in the***

***Bioarchaeology of Care***

***Paleozoology and Paleoenvironments***

***Updated Guidelines to the Standards for Recording Human Remains***

A comprehensive account of the techniques of sampling which are essential to modern archaeological practice.

The recognition of Flower Worlds is one of the most significant breakthroughs in the study of Indigenous spirituality in the Americas. These worlds are solar and floral spiritual domains that are widely shared among both pre-Hispanic and contemporary Native cultures in Mesoamerica and the American Southwest. Flower Worlds is the first volume to bring together a diverse range of scholars to create a truly multidisciplinary understanding of Flower Worlds. During the last thirty years, archaeologists, art historians, ethnologists, Indigenous scholars, and linguists have emphasized the antiquity and geographical extent of

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similar Flower World beliefs among ethnic and linguistic groups in the New World. Flower Worlds are not simply ethereal, otherworldly domains, but rather they are embodied in lived experience, activated, invoked, and materialized through ritual practices, expressed in verbal and visual metaphors, and embedded in the use of material objects and ritual spaces. This comprehensive book illuminates the origins of Flower Worlds as a key aspect of religions and histories among societies in Mesoamerica and the American Southwest. It also explores the role of Flower Worlds in shaping ritual economies, politics, and cross-cultural interaction among Indigenous peoples. Flower Worlds reaches into multisensory realms that extend back at least 2,500 years, offering many different disciplines, perspectives, and collaborations to understand these domains. Today, Flower Worlds are expressed in everyday work and lived experiences, embedded in sacred geographies, and ritually practiced both individually and in communities. This volume stresses the importance of contemporary perspectives and experiences by opening with living traditions before delving into the historical trajectories of Flower Worlds, creating a book that

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melds scientific and humanistic research and emphasizes Indigenous voices.

Contributors: Oswaldo Chinchilla Mazariegos, James M. Córdova, Davide Domenici, Ángel González López, Kelley Hays-Gilpin, Michael D. Mathiowetz, Cameron L. McNeil, Felipe S. Molina, Johannes Neurath, John M. D. Pohl, Alan R. Sandstrom, David Delgado Shorter, Karl A. Taube, Andrew D. Turner, Lorena Vázquez Vallín, Dorothy Washburn

Paleonutrition is the analysis of prehistoric human diets and the interpretation of dietary intake in relation to health and nutrition. As a field of study, it addresses prehistoric diets in order to determine the biological and cultural implications for individuals as well as for entire populations, placing archaeological interpretations into an anthropological context. Throughout history, and long before written records, human culture has been constantly in flux. The study of paleonutrition provides valuable insights into shifts and changes in human history, whatever their causes. This is the most comprehensive and up-to-date book on the topic. Intended for students and professionals, it describes the nature of paleonutrition studies, reviews the history of paleonutrition

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research, discusses methodological issues in the reconstruction of prehistoric diets, presents theoretical frameworks frequently used in paleonutrition research, and showcases examples in which paleonutritional analyses have been successfully conducted on prehistoric individuals, groups, and populations. It offers an integrative approach to understanding state-of-the-art anthropological dietary, health, and nutritional assessments. The most recent and innovative methods used to reconstruct prehistoric diets are discussed, along with the major ways in which paleonutrition data are recovered, analyzed, and interpreted. Paleonutrition includes five contemporary case studies that provide useful models of how to conduct paleonutrition research. Topics range from ancient diets in medieval Nubia to children's health in the prehistoric American Southwest to honey use by an ethnographic group of East African foragers. As well as providing interesting examples of applying paleonutrition techniques, these case studies illustrate the mutually beneficial linkages between ethnography and archaeology.

'Food in Medieval England' draws on research across different disciplines to

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present a picture of the English diet from the early Saxon period up to 1540. It uses a range of sources, from the historical records of medieval farms, abbeys, & households both great & small, to animal bones, human remains, & plants from archaeological sites.

Forensic Anthropology and Medicine

Sampling in Archaeology

Queering Common Sense About Sex, Gender, and Sexuality

A Guide to the Macroscopic Study of Human Skeletal Remains

Religion, Aesthetics, and Ideology in Mesoamerica and the American Southwest  
Archaeological Science

This volume features bioarchaeological research that interrogates the human skeleton in concert with material culture, ethnographic data and archival research. This approach provides examples of how these intersections of inquiry can be used to consider the larger social and political contexts in which people lived and the manner in which they died. Bioarchaeologists are in a unique position to develop rich interpretations of the lived experiences of skeletonized individuals. Using their skills in multiple contexts, bioarchaeologists are also situated to consider the ethical nature and inherent humanity of the research collections that have been used because they represent deceased for whom there are records identifying them. These collections have been the basis for generating basic information regarding the human skeletal transcript. Ironically though, these collections

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themselves have not been studied with the same degree of understanding and interpretation that is applied to archaeological collections.

The Oxford Handbook of the Archaeology of Death and Burial reviews the current state of mortuary archaeology and its practice, highlighting its often contentious place in the modern socio-politics of archaeology. It contains forty-four chapters which focus on the history of the discipline and its current scientific techniques and methods. Written by leading, international scholars in the field, it derives its examples and case studies from a wide range of time periods, such as the middle palaeolithic to the twentieth century, and geographical areas which include Europe, North and South America, Africa, and Asia. Combining up-to-date knowledge of relevant archaeological research with critical assessments of the theme and an evaluation of future research trajectories, it draws attention to the social, symbolic, and theoretical aspects of interpreting mortuary archaeology. The volume is well-illustrated with maps, plans, photographs, and illustrations and is ideally suited for students and researchers.

Building on the success of their previous book, White and Folkens' *The Human Bone Manual* is intended for use outside the laboratory and classroom, by professional forensic scientists, anthropologists and researchers. The compact volume includes all the key information needed for identification purposes, including hundreds of photographs designed to show a maximum amount of anatomical information. Features more than 500 color photographs and illustrations in a portable format; most in 1:1 ratio Provides multiple views of every bone in the human body Includes tips on identifying any human bone or tooth Incorporates up-to-date references

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for further study

This volume uses bioarchaeological remains to examine the complexities and diversity of past socio-sexual lives. This book does not begin with the presumption that certain aspects of sex, gender, and sexuality are universal and longstanding. Rather, the case studies within—extend from Neolithic Europe to pre-Columbian Mesoamerica to the nineteenth-century United States—highlight the importance of culturally and historically contextualizing socio-sexual beliefs and practices. The Bioarchaeology of Socio-Sexual Lives highlights a major shortcoming in many scholarly and popular presentations of past socio-sexual lives. They reveal little about the ancient or historic group under study and much about Western society's modern state of heteronormative affairs. To interrogate commonsensical thinking about socio-sexual identities and interactions, this volume draws from critical feminist and queer studies. Reciprocally, bioarchaeological studies extend social theorizing about sex, gender, and sexuality that emphasizes the modern, conceptual, and discursive. Ultimately, The Bioarchaeology of Socio-Sexual Lives invites readers to think more deeply about humanity's diversity, the naturalization of culture, and the past's presentation in mass-media communications.

Human Paleopathology

Bone Health and Disease through Time

Current Syntheses and Future Options

Archaeology in Practice

Pottery in Archaeology

Demography in Archaeology

*This text shows how scientific and archaeological techniques can be used to*

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*identify the common illnesses and injuries from which humans suffered in antiquity. Charlotte Roberts and Keith Manchester study evidence gleaned from written records and works of art as well as from ancient human remains, and they combine a clinical interpretation of prevalent diseases with a graphic description of thier social, economic, and cultural consequences. This edition includes case studies from around the world and gives an account of the rapid technical advances that have dramatically increased our knowledge of illness in the distant past. An evidence based account of how to recognise and diagnose pathological lesions in human remains.*

*Illustrates new methodological directions in analyzing human social and biological variation Offers a wide array of research on past populations around the globe Explains the central features of bioarchaeological research by key researchers and established experts around the world*

*This revised edition provides an up-to-date account of the many different kinds of information that can be obtained through the archaeological study of pottery. It describes the scientific and quantitative techniques that are now*

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*available to the archaeologist, and assesses their value for answering a range of archaeological questions. It provides a manual for the basic handling and archiving of excavated pottery so that it can be used as a basis for further studies. The whole is set in the historical context of the ways in which archaeologists have sought to gain evidence from pottery and continue to do so. There are case studies of several approaches and techniques, backed up by an extensive bibliography.*

*Palaeopathology*

*Flower Worlds*

*The Human Bone Manual*

*Prehistory at Cambridge 1915–50*

*New Frontiers in Archaeology: Proceedings of the Cambridge Annual Student*

*Archaeology Conference 2019*

*Paleomicrobiology*

**This advanced textbook provides the reader with an up-to-date account of recent developments and future potential in the study of human skeletons from both an archaeological and forensic context. It is well-illustrated, comprehensive in its coverage and is divided into six sections for ease of reference, encompassing**

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**such areas as palaeodemography, juvenile health and growth, disease and trauma, normal skeletal variation, biochemical and microscopic analyses and facial reconstruction. Each chapter is written by a recognised specialist in the field, and includes in-depth discussion of the reliability of methods, with appropriate references, and current and future research directions. It is essential reading for all students undertaking osteology as part of their studies and will also prove a valuable reference for forensic scientists, both in the field and the laboratory.**

**Outlines the ecological fundamentals, assumptions, and techniques for reconstructing past environments using fossil animals from archaeological and paleontological sites.**

**At Olduvai Gorge natural erosion exposed a deep series of superimposed geological beds containing rich artefact and fossil assemblages spanning the last 1.8 million years. The site is famous as a result of excavations conducted there since 1951 under the direction of Mary Leakey and her husband, the late Louis Leakey. This volume, written largely by**

**Mary Leakey herself, is the last of the reports and records the archaeological finds in the upper part of the Olduvai sequence from excavations carried out from the end of 1968 until 1971. The period covered here is from about 1.2 to 0.4 million years ago and the finds include artefacts and faunal remains excavated from sites in beds II, IV and the Masek beds. The volume follows on from the archaeological record in beds I and II published in volume 3 of the series. Recent political, religious, ethnic, and racial conflicts, as well as mass disasters, have significantly helped to bring to light the almost unknown discipline of forensic anthropology. This science has become particularly useful to forensic pathologists because it aids in solving various puzzles, such as identifying victims and documenting crimes. On topics such as mass disasters and crimes against humanity, teamwork between forensic pathologists and forensic anthropologists has significantly increased over the few last years. This relationship has also improved the study of routine cases in local medicolegal institutes. When human remains are**

**badly decomposed, partially skeletonized, and/or burned, it is particularly useful for the forensic pathologist to be assisted by a forensic anthropologist. It is not a one-way situation: when the forensic anthropologist deals with skeletonized bodies that have some kind of soft tissue, the advice of a forensic pathologist would be welcome. Forensic anthropology is a subspecialty/field of physical anthropology. Most of the background on skeletal biology was gathered on the basis of skeletal remains from past populations. Physical anthropologists then developed an indisputable “know-how”; nevertheless, one must keep in mind that looking for a missing person or checking an assumed identity is quite a different matter. Pieces of information needed by forensic anthropologists require a higher level of reliability and accuracy than those granted in a general archaeological context. To achieve a positive identification, findings have to match with evidence, particularly when genetic identification is not possible.**

**New Ways of Knowing Anatomical and Archaeological Skeletal Collections**

**Vertebrate Taphonomy**  
**Forensic Anthropology**  
**Human Osteology**  
**Diet and Nutrition**  
**The Oxford Handbook of the Archaeology of Death and Burial**

*Archaeology in Practice: A Student Guide to Archaeological Analyses* offers students in archaeology laboratory courses a detailed and invaluable how-to manual of archaeological methods and provides insight into the breadth of modern archaeology. Written by specialists of material analyses, whose expertise represents a broad geographic range. Includes numerous examples of applications of archaeological techniques. Organized by material types, such as animal bones, ceramics, stone artifacts, and documentary sources, or by themes, such as dating, ethics, and report writing. Written accessibly and amply referenced to provide readers with a guide to further resources on techniques and their applications. Enlivened by a range of boxed case studies throughout the main text. An accessible and wide-ranging introduction to the exciting and expanding field of archaeological science, for students, professionals and academics. This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that

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*this work is important enough to be preserved, reproduced, and made generally available to the public. To ensure a quality reading experience, this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy-to-read typeface. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.*

*A truly interdisciplinary approach to this core subject within Forensic Science Combines essential theory with practical crime scene work Includes case studies Applicable to all time periods so has relevance for conventional archaeology, prehistory and anthropology Combines points of view from both established practitioners and young researchers to ensure relevance*

*The Archaeology of Disease*

*The Contextual Analysis of Human Remains*

*An Introduction*

*Past Human Infections*

*Paleopathology in Perspective*

*Teeth*

This book provides the first comprehensive introduction to, and explanation of, the theory and practice of the ‘ bioarchaeology of care ’ , an original, fully theorised and contextualised case study-based approach designed to identify and interpret cases of care provision in prehistory. The applied methodology comprises four stages of analysis, each building on the content of the preceding one(s), which provide the framework

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for this process. Theory and Practice in the Bioarchaeology of Care is the primary source of information on this new approach and serves as a manual for its implementation. It elaborates the foundations on which the bioarchaeology of care is constructed; it leads the reader through the methodology; and it provides three detailed examples of prehistoric caregiving which illustrate how bioarchaeology of care analysis has the capacity to reveal aspects of past group and individual identity and lifeways which might otherwise have remained unknown.

The theme for the Cambridge Annual Student Archaeology Conference (CASA) 2019 was New Frontiers in Archaeology and this volume presents papers from a wide range of topics such as new geographical areas of research, using museum collections and legacy data, new ways to teach archaeology and new scientific or theoretic paradigms.

A synthetic treatment of the study of human remains from archaeological contexts for current and future generations of bioarchaeologists.

Ortner's Identification of Pathological Conditions in Human Skeletal Remains, Third Edition, provides an integrated and comprehensive treatment of the pathological

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conditions that affect the human skeleton. As ancient skeletal remains can reveal a treasure trove of information to the modern orthopedist, pathologist, forensic anthropologist, and radiologist, this book presents a timely resource. Beautifully illustrated with over 1,100 photographs and drawings, it provides an essential text and material on bone pathology, thus helping improve the diagnostic ability of those interested in human dry bone pathology. Presents a comprehensive review of the skeletal diseases encountered in archaeological human remains Includes more than 1100 photographs and line drawings illustrating skeletal diseases, including both microscopic and gross features Based on extensive research on skeletal paleopathology in many countries Reviews important theoretical issues on how to interpret evidence of skeletal disease in archaeological human populations

Animal Bones and Archaeology

Bioarchaeology

Osteoarchaeology

Dental Anthropology

The Bioarchaeology of Socio-Sexual Lives

Social Bioarchaeology

*Palaeopathology* Cambridge University Press

*This study looks at the processes whereby archaeology became a formal academic subject in which degrees are*

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*awarded, and the pioneering role played by Cambridge University in this.*

*Osteoarchaeology: A Guide to the Macroscopic Study of Human Skeletal Remains covers the identification of bones and teeth, taphonomy, sex, ancestry assessment, age estimation, the analysis of biodistances, growth patterns and activity markers, and paleopathology. The book aims to familiarize the reader with the main applications of osteoarchaeology and provide the necessary knowledge required for the implementation of a broad range of osteological methods. It is ideal as a complement to existing textbooks used in upper level undergraduate and graduate courses on osteoarchaeology, human osteology, and, to some extent, forensic anthropology. Pedagogical features include ample illustrations, case study material, revision exercises, and a glossary. Additional features comprise macros that facilitate data processing and analysis, as well as an extensive chapter on applied statistics. Contains coverage of nearly every aspect of human osteological macroscopic analysis Presents detailed descriptions of the application of different methods Includes a variety of online resources, including macros designed by the author for the calculation of the number of individuals in commingled assemblages, processing cranial landmarks and nonmetric traits, and more Forensic Anthropology: Current Methods and Practice—winner of a 2015 Textbook Excellence Award (Texty) from The Text and Academic Authors Association—approaches forensic anthropology through an innovative style using current practices and real case studies drawn from the varied experiences, backgrounds, and practices of working forensic anthropologists. This text guides the reader through all aspects of human remains recovery and forensic anthropological analysis, presenting principles at a level that is appropriate for those new to the field, while at the same*

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*time incorporating evolutionary, biomechanical, and other theoretical foundations for the features and phenomena encountered in forensic anthropological casework. Attention is focused primarily on the most recent and scientifically valid applications commonly employed by working forensic anthropologists. Readers will therefore learn about innovative techniques in the discipline, and aspiring practitioners will be prepared by understanding the necessary background needed to work in the field today. Instructors and students will find Forensic Anthropology: Current Methods and Practice comprehensive, practical, and relevant to the modern discipline of forensic anthropology. Winner of a 2015 Most Promising New Textbook Award from the Text and Academic Authors Association Focuses on modern methods, recent advances in research and technology, and current challenges in the science of forensic anthropology Addresses issues of international relevance such as the role of forensic anthropology in mass disaster response and human rights investigations Includes chapter summaries, topic-oriented case studies, keywords, and reflective questions to increase active student learning*

*Paleonutrition*