Environmental Archaeology - Chris Turney - 2014-05-12
Environmental Archaeology: Theoretical and Practical Approaches outlines and assesses the various methods used to reconstruct and explain the past interaction between people and their environment. Emphasising the importance of a highly scientific approach to the subject, the book combines geoarchaeological, historical, and anthropological information and methods to enhance our knowledge and understanding of past human environments. Drawing from both the practical experiences of the authors and cutting-edge research, Environmental Archaeology: Theoretical and Practical Approaches is a valuable contribution to the subject. It will be essential reading for students and professionals in environmental archaeology, geography and anthropology.

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Archaeology: The Key Concepts - Chris Turney - 2014-05-12
Archaeology: The Key Concepts - David Frankel - 2013-05-02

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have all heard of the wonderfully preserved organic artefacts and ecofacts found in waterlogged conditions, but do we really know how they were preserved, found, disappear at an inexorable rate - and with them our invaluable cultural heritage. All of these preservation problems are talked about by archaeologists, but Menotti's book is the first to bring together all of the information on this subject. Through a discussion of a large variety of worldwide wetland archaeological sites and their material remains, Menotti offers a fresh perspective on the discipline. He clearly explains the principles of preserving wetland artefacts and ecofacts, and how these relate to the history of the discipline. He also shows how the preservation of wetland archaeological sites is a complex problem that requires the cooperation of archaeologists, conservators, and policymakers. The book is illustrated with numerous photographs and diagrams, and includes a comprehensive bibliography.

Archaeological soils and sediments - Anthony J. Bahn - 2006-04-16

This book provides a comprehensive and practical introduction to the study of archaeological soils and sediments. It explores the role of soils and sediments in the archaeological record, and how they can be used to reconstruct past landscapes and environments. The book covers a wide range of topics, including soil formation, soil profiles, and soil micromorphology. It also includes numerous case studies from around the world, and provides practical guidance for fieldwork and analysis.

Reconstructing Past Population Trends in Mediterranean Europe (3000 BC - AD 1800) - John Bintliff - 2016-10-03

This book presents a comprehensive overview of the population history of Mediterranean Europe from the beginning of the Neolithic period to the present day. It covers a wide range of topics, including demography, social structure, and economic change. The book is based on a broad range of evidence, including archaeological, historical, and demographic sources. It provides a detailed and up-to-date picture of the population history of Mediterranean Europe, and is an essential resource for anyone interested in this field.

The Settlement of the Chonos Archipelago, Western Patagonia, Chile - on November 30, 2021 by guest

This book describes an archaeological investigation of human occupation in the northern area of the Patagonian archipelago in the far south of South America. It is of interest to those interested in the prehistory of South America, and particularly the relationship between human behavior and the environment in this region. The book is based on a detailed examination of the archaeological record, and provides a detailed account of the history of the area.

Land and People - Michael J. Allen - 2009-09-10

This book presents a comprehensive overview of the relationship between land and people in Mediterranean Europe. It covers a range of topics, including land use, agriculture, and settlement patterns. The book is based on a broad range of evidence, including archaeological, historical, and environmental sources. It provides a detailed and up-to-date picture of the relationship between land and people in Mediterranean Europe, and is an essential resource for anyone interested in this field.


This book presents a comprehensive overview of the history of paleopathology, an interdisciplinary scientific discipline that focuses on the study of disease in past human populations. It covers a range of topics, including the development of paleopathology as a scientific discipline, the methods and techniques used in paleopathological research, and the relationship between paleopathology and other scientific disciplines. The book is based on a broad range of evidence, including archaeological, historical, and medical sources. It provides a detailed and up-to-date picture of the history of paleopathology, and is an essential resource for anyone interested in this field.

The quest for policy integration crystallized in the 1990s as awareness was growing that the current supply of narrow, sectoral, and little coordinated, or even overlapping and conflicting, policies could not cope efficiently and effectively with contemporary complex, cross-cutting and interdependent socio-environmental problems. This book presents a comprehensive conceptualization of policy integration and negotiates pertinent theoretical, methodological and applied issues from the perspective of selected EU policies - rural development, regional development, transport, and environmental policy. Mediterranean desertification, an exceptionally complex socio-environmental problem, is used as an illustrative example as the idea for this book transpired while researching the topic of policy making to combat desertification in the context of Mediterranean Europe. It provides a comprehensive overview of the relationship between land and people in Mediterranean Europe, and is an essential resource for anyone interested in this field.

Mediation as a means to achieve international agreements, the EU-funded project MEDACTION,

British and Irish Archaeology - 1994

This book provides a comprehensive overview of the relationship between land and people in British and Irish archaeology. It covers a range of topics, including land use, agriculture, and settlement patterns. The book is based on a broad range of evidence, including archaeological, historical, and environmental sources. It provides a detailed and up-to-date picture of the relationship between land and people in British and Irish archaeology, and is an essential resource for anyone interested in this field.
volcanoes and glaciers. There is no evidence of contact between them over their whole time sequence; on the contrary, the archaeological and bioarchaeological evidence indicates two independent axes of movement: one used by canoes groups along the Pacific coast and the other by pedestrian groups in the interior of the continent east of the Andes.

**Neolithic Farming in Central Europe** - Amy Bogard - 2004-05-16

Neolithic Farming in Central Europe examines the nature of the earliest crop cultivation, a subject that illuminates the lives of Neolithic farming families and the day-to-day activities of the people responsible for maintaining and using this vital technology. The book offers a rich and detailed account of the environment, the permanence of cultivation, its intensity and its seasonality: variables that differ considerably for different societies. Amy Bogard reviews the archaeological evidence for four major competing models of Neolithic crop-husbandry - shifting cultivation, extensive plough cultivation, floodplain cultivation and intensive garden cultivation - and evaluates charred crop and weed assemblages. Her conclusions identify the most appropriate model of cultivation, and highlight the consequences of these agricultural practices for our understanding of Neolithic societies in central Europe.

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Rock Art and the Prehistory of Atlantic Europe - Mr Richard Bradley - 2002-11-01
Along the Atlantic seaboard, from Scotland to Spain, are numerous rock carvings made four to five thousand years ago, whose interpretation poses a major challenge to the archaeologist. In the first full-length treatment of the subject, based largely on new fieldwork, Richard Bradley argues that these carvings should be interpreted as a series of symbolic messages that are shared between monuments, artefacts and natural places in the landscape. He discusses the cultural setting of the rock carvings and the ways in which they can be interpreted in relation to ancient land use, the creation of ritual monuments and the burial of the dead. Integrating this fascinating yet little-known material into the mainstream of prehistoric studies, Richard Bradley demonstrates that these carvings played a fundamental role in the organization of the prehistoric landscape.

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Spatial Modelling of the Terrestrial Environment - Richard E.J. Kelly - 2004-10-22
Understanding and predicting the behavior of natural and human environmental systems is crucial for the effective management of the Earth's limited resources. Recently, great advances have been made through spatial modelling. This book provides a snapshot of the latest research in modelling technologies and methodologies within five environmental fields: the cryosphere, hydrology, geomorphology, vegetation interfaces and urban environments. Spatial Modelling of the Terrestrial Environment deals with the use of remote sensing, numerical models and GIS in addressing important natural and human environmental sciences issues, focusing on the theory and application of modelling remotely sensed data within the context of environmental processes. Extensive case material exemplifies the latest research and modelling paradigms presented in the book.

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Marine Molluscan Remains from Franchthi Cave - Judith C. Shackleton - 2016-10-26
The marine molluscan material covered here is the largest sample of its kind yet excavated in Greece. This title provides comprehensive overviews on archaeological philological, linguistic, and historical issues at the forefront of Anatolian scholarship in the 21st century.

The Origins of Agriculture in Europe - I.J. Thorpe - 2003-09-02
The Origins of Agriculture in Europe takes a look at current ideas in the light of a considerable mass of literature and archaeological evidence, examining the transition to agriculture through the comparison of social and economic developments across Europe. In this volume, I.J. Thorpe manages to evaluate various alternative explanations in detailed examples, whilst also succeeding in addressing the broader theoretical questions which form the nucleus of contemporary debates. This clearly written and accessible text is an extremely valuable resource for students of European prehistory.

African Landscapes - Michael Bollig - 2009-06-12
African Landscapes provide a crucial perspective into the interaction between humans and their environment, shedding insight on social, cultural, and economic topics. The research explores both the way that natural processes have affected the development of culture and society, as well as the ways that natural landscapes themselves are the product of historical and cultural processes. Most previous studies of the landscape selectively focused on either the natural sciences or the social sciences, but the research presented in African Landscapes bridges that gap. This work is unique in its interdisciplinary scope. Over the past twelve years, the contributors to this volume have participated in the collaborative research center ACACIA (Arid Climate Adaptation and Cultural Innovation in Africa), which deals with the relationship between cultural processes and ecological dynamics in Africa's arid areas. The case studies presented here come from mainly Sahara-Saharan and southwestern Africa, and are all linked to broader discussions on the concept of landscape, and themes of cultural, anthropological, geographical, botanical, sociological, and archaeological interest. The contributions in this work are enhanced by full color photographs that put the discussion in context visually.

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