Apulien Der Arch Ologische F Hrer German Edition

The Winchester pipe rolls - the estate accounts of the bishops of Winchester constitute one of the most remarkable documentary survivals from medieval England, and are without parallel anywhere in the world, supplying detailed evidence for agriculture, prices, wages, the land market and peasant society in an exceptionally wellpreserved sequence from 1209 onwards. They have attracted the attention of historians of medieval economy and society for over a century, first in deposit in the Public Record Office, more recently in Hampshire Record Office. The essays collected here celebrate their survival and demonstrate their quality, putting them into perspective as a documentary source, and assessing how far their evidence is representative of England as a whole. The volume also demonstrates some of the new ways in which they are being put to use to enhance knowledge of medieval England, with a number of the articles concerned with recent research projects. The book is completed with a handlist of these records up to 1455, the year in which the bishopric administration started to keep its accounts in registers rather than rolls. Contributors: RICHARD H. BRITNELL, BRUCE M. S. CAMPBELL, JOHN LANGDON, JOHN MULLAN, MARK PAGE, K. J. STOCKS, CHRISTOPHER THORNTON, NICHOLAS C. VINCENT. RICHARD BRITNELL is Professor of History at the University of Durham.

The organisms; Taxonomy of the group; A note on the name Pasteurella multocida; Pasteurella multicida; The structure, function and properties of cellular and extracellular components of Pasteurella haemolytica; The Diseases; Fowl cholera; Pasteurella anatipestifer infection; Haemorrhagic septicaemia; Pasteurellosis in pigs and the determinants of virulence of toxigenic Pasteurella multocida; Pasteurellosis of cattle; Pasteurellosis in laboratory animals; Pasteurellosis of man.

It is recognized that aeromonads form the dominant component of the eutrophic freshwater aerobic bacterial population and over the last ten years the many facets of the organisms have attracted much attention. This timely publication presents the latest developments in the biology of Aeromonas and draws on the expertise of an international team of contributors to provide an authoritative and enlightening account of the many species in this genus. Early chapters deal with the taxonomy, isolation and enumeration, and identification of aeromonads. The book goes on to describe subtyping methods for Aeromonas species, the ecology of mesophilic Aeromonas in the aquatic environment, human pathogens (diarrhoeal disease), Aeromonas species in disease of animals, fish pathogens, pathogenic mechanisms, toxins and the Aeromonas hydrophila group in food. This commendable reference source will be of value to all medical and veterinary microbiologists, public health scientists and microbial ecologists.

Marco Armiero is Senior Researcher at the Italian National Research Council and Marie Curie Fellow at the Institute of Environmental Sciences and Technologies, Universitat Aut(noma de Barcelona. He has published extensively on-Italian environmental history and edited Views from the South: Environmental Stories from the Mediterranean World.

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Pre-modern critical interactions of nature and society can best be studied during the socalled "Crisis of the 14th Century". While historiography has long ignored the environmental framing of historcial processes and scientists have over-emphasized nature's impact on the course of human history, this volume tries to describe the at times complex modes of the late-medieval relationship of man and nature. The idea of 'teleconnection', borrowed from the geosciences, describes the influence of atmospheric circulation patterns often over long distances. It seems that there were 'teleconnections' in society, too. So this volumes aims to examine man-environment interactions mainly in the 14th century from all over Europe and beyond. It integrates contributions from different disciplines on impact, perception and reaction of environmental change and natural extreme events on late Medieval societies. For humanists from all historical disciplines it offers an approach how to integrate written and even scientific evidence on environmental change in established and new fields of historical research. For scientists it demonstrates the contributions scholars from the humanities can provide for discussion on past environmental changes.

The second edition of a bestseller, this book provides a comprehensive reference for the cultivation of bacteria, Archaea, and fungi from diverse environments, including extreme habitats. Expanded to include 2,000 media formulations, this book compiles the descriptions of media of relevance for the cultivation of microorganisms from soil, water, an

Acinetobacter details the clinical aspects of this bacterium responsible for many infections in hospitalized patients. This reference explains the importance of these organisms, both from the patient's viewpoint and the economic perspective, and provides clinicians with the knowledge they need to control these bacteria.

This richly illustrated volume offers a fascinating introduction to ancient Greek vases for the general reader. It presents vases not merely as beautiful vessels to hold water and wine, but also as instruments of storytelling and bearers of meaning. The first two chapters analyze the development of different shapes of pottery and relate those shapes to function, the evolution in vase production techniques and decoration, and the roles of potters, painters, and their workshops. Subsequent chapters focus on vases as the primary source of imagery from ancient Greece, offering unique information about mythology, religion, theater, and daily life. The author discusses how to identify the figures and scenes depicted in vase paintings, what these narratives would have meant to the people who lived with them and used them, and how they therefore reflect the cultural values of their time. Also examined is the impact Greek vases had on the art, architecture, and literature of subsequent generations. Based on the rich collections of the British Museum and the J. Paul Getty Museum, the exquisite details of the works offer the reader the opportunity for an intimate interaction with the graphic beauty and narrative power of ancient vases often not available in a gallery setting.

The present book is aimed to provide the readers with current trends in the field of Mycology in general and fungal biotechnology in particular. The book would be of utmost importance to students, researchers and teachers of botany, mycology, microbiology, fungal biotechnology and nanotechnology. The readers should find the book full of information and reader-friendly.

Patient Blood Management (PBM) is an innovative clinical concept that aims to reduce the need for allogenic blood transfusions, cut health-care costs, and avert or correct the risk factors related to blood transfusion, thus minimizing the rate of side effects and complications. This comprehensive hands-on volume offers a three-point approach for the implementation of PBM to improve patient outcome, focusing on how to prevent or treat anemia, reduce blood loss, and increase anemia tolerance. The book also goes beyond preoperative PBM, with detailed accounts of coagulation disorder management and the administration of coagulation products and platelet concentrates. Special Features: Presents a clear three-pillar strategy for the application of PBM: diagnosis and treatment of anemia, reduction of peri-interventional blood loss, and optimization of the tolerance to anemia in the everyday clinical setting Covers issues such as PBM during surgery, requirements for modern transfusion medicine, ordering blood products, the role of pre-anesthesia clinics, benchmarking processes, and potential implications of PBM in the public health sector Overview of research in PBM including landmark studies and current clinical trials Boxes in each chapter highlighting key information, core statements, and summaries A multidisciplinary and international team of contributors experienced in PBM Patient Blood Management is a guide for clinicians and residents whose patients are at risk for anemia, coagulation disorders, or severe blood loss. Anesthesiologists, surgeons, and specialists involved in the use of blood and blood products can use the book for quick reference or to learn more about a leading-edge concept for optimizing patient safety and improving outcome. This book discusses in detail molecular, mycobiont culture, biomonitoring and bioprospection of lichens, providing insights into advances in different fields of lichenology by applying modern techniques and approaches and examining how their application has enhanced or changed classical approaches. It offers a valuable resource, especially for beginners, students and researchers from different academic backgrounds interested in the study of lichens. In recent years, the introduction of modern analytical techniques and approaches has significantly improved our understanding of the environment, including lichens. Lichens are unique organisms which possess untapped potential as effective and reliable bioindicators, sources of therapeutic phytochemicals, and as excellent extremophiles. The unique and peculiar characteristics of lichens underline the need for a multidimensional approach to explore their potential in various fields of environment science, botany and chemistry. Modern techniques, especially molecular techniques, have greatly enriched the field of lichen taxonomy and its position in the plant kingdom, revealing little-known species and exploring their evolutionary history, while multivariate analysis and GIS approaches have established lichens as an ideal and reliable tool for monitoring air pollution. Advanced culture techniques have expanded the pharmacological applications of lichens, which was formerly restricted due to their small biomass. The advent of sophisticated analytical instrumentation has now facilitated the isolation and characterization of lichens' bioactive constituents, even in lower concentrations, as well as the estimation of their stress responses at different levels of pollution. As lichen diversity is adversely affected by increasing air pollution, there is a pressing need to develop effective management practices to conserve, restore and document lichen diversity.

The rhythm of life on Earth includes several strong themes contributed by Kingdom Fungi. So why are fungi ignored when theorists ponder the origin of life? Casting aside common theories that life originated in an oceanic primeval soup, in a deep, hot place, or even a warm little pond, this is a mycological perspective on the emergence of life on Earth. The author traces the crucial role played by the first biofilms – products of aerosols, storms, volcanic plumes and rainout from a turbulent atmosphere – which

formed in volcanic caves 4 billion years ago. Moore describes how these biofilms contributed to the formation of the first prokaryotic cells, and later, unicellular stem eukaryotes, highlighting the role of the fungal grade of organisation in the evolution of higher organisms. Based on the latest research, this is a unique account of the origin of life and its evolutionary diversity to the present day.

Translating Nature recasts the era of early modern science as an age not of discovery but of translation. As Iberian and Protestant empires expanded across the Americas, colonial travelers encountered, translated, and reinterpreted Amerindian traditions of knowledge—knowledge that was later translated by the British, reading from Spanish and Portuguese texts. Translations of natural and ethnographic knowledge therefore took place across multiple boundaries—linguistic, cultural, and geographical—and produced, through their transmissions, the discoveries that characterize the early modern era. In the process, however, the identities of many of the original bearers of knowledge were lost or hidden in translation. The essays in Translating Nature explore the crucial role that the translation of philosophical and epistemological ideas played in European scientific exchanges with American Indians; the ethnographic practices and methods that facilitated appropriation of Amerindian knowledge; the ideas and practices used to record, organize, translate, and conceptualize Amerindian naturalist knowledge; and the persistent presence and influence of Amerindian and Iberian naturalist and medical knowledge in the development of early modern natural history. Contributors highlight the global nature of the history of science, the mobility of knowledge in the early modern era, and the foundational roles that Native Americans, Africans, and European Catholics played in this age of translation. Contributors: Ralph Bauer. Daniela Bleichmar, William Eamon, Ruth Hill, Jaime Marroquín Arredondo, Sara Miglietti, Luis Millones Figueroa, Marcy Norton, Christopher Parsons, Juan Pimentel, Sarah Rivett, John Slater.

This Handbook will offer a comprehensive and reliable introduction to Christian theological literature originating in western Europe from, roughly, the end of the French Wars of Religion (1598) to the Congress of Vienna (1815).

The Periplus of the Erythraean Sea is a short work of uncertain date and unknown authorship, written in very difficult Greek. It is concerned with the coasts of the Red Sea and -Indian Ocean and may be described as a combined trade directory and Admiralty Handbook, giving sailing directions and information about navigational hazards, harbours, imports and exports. It is of great value for the study of the commerce of the Roman Empire and the early history of East Africa, South Arabia and India. This is a new print-on-demand hardback edition of the volume first published in 1980.

This handbook offers the first comprehensive, state-of-the-field guide to past weather and climate and their role in human societies. Bringing together dozens of international specialists from the sciences and humanities, this volume describes the methods, sources, and major findings of historical climate reconstruction and impact research. Its chapters take the reader through each key source of past climate and weather information and each technique of analysis; through each historical period and region of the world; through the major topics of climate and history and core case studies; and finally through the

history of climate ideas and science. Using clear, non-technical language, The Palgrave Handbook of Climate History serves as a textbook for students, a reference guide for specialists and an introduction to climate history for scholars and interested readers.

This comprehensive compilation, written by an authoritative team of international contributors, surveys the role E. coli plays in health and disease. First, the diseases in humans and animals attributable to E. coli are described in general terms, including a discussion of the part it plays in the normal flora of humans and animals. The next section is devoted to each of the recognized virulence factors and mechanisms, including capsules, adhesins, hemolysins, endotoxins and exotoxins, and iron scavenging. The third section covers in detail various diseases and their mechanisms. The final section addresses the host responses to infection and the design of vaccines.

Wood and charcoalevidence for human and natural historyThe Crisis of the 14th CenturyTeleconnections between Environmental and Societal Change?Walter de Gruyter GmbH & Co KG

"A Companion to the Classical Greek World" provides scholarly yet accessible new interpretations of Greek history of the Classical period, from the aftermath of the Persian Wars in 478 BCE to the death of Alexander the Great in 323 BCE. It ranges over a wide array of topics, including the environment, economy, society, government, warfare, and religion. It also includes a concise narrative overview of the period, and a thorough treatment of the sources, both written and material. The volume guides readers towards a broad understanding of the history of the Classical period. It is vital reading for any student of Greek history.

A hidden corner of eastern Europe, Montenegro lies across the Adriatic Sea from Italy, its stark mountains rising up from the coast. It offers superb, year-round, eco-adventure and sports facilities. Medieval architectural gems vie for attention with more recent Venetian fortresses and churches, reflecting the diversity of Montenegrin culture. Along the eastern border lies Lake Skadar, a nature lover's dream with national park status. Updated throughout, this edition has all the practical information the independent traveller needs, including new hotels and restaurants on the coast and in the mountains. Outdoor and cultural enthusiasts will enthuse over the extended coverage on national parks, fishing opportunities and archaeological finds.

100 Sheets Of Premium College Ruled Lined Paper. Perfect for writing, notes, and as a gift to people you care most about.

As part of a long-term survey of southern Etruria, the site of Monte Gelato, about 30 km north of Rome, was excavated from 1986-90. An exceptionally rich stratigraphy provided excavators with a detailed occupation narrative. An Augustan villa where dormice were eaten and eels kept as pets was abandoned in the early 3rd century AD. Sporadic settlements on the `frontier zone' of Lombard incursions were succeeded by the establishment of a fortified ecclesiastical centre and papal estate in the 9th century AD. Two major issues

shaped the project design: firstly the chronology of the abandonment of Roman villas and the move to fortified castelli and secondly, the cycles of isolation from and linkage to Rome which continue to affect this beautiful area of Italy. The spirituality of St. Dominic and his early followers was a force in 13th-century Europe. Here is a selection of works that represent the simplicity, ruggedness and clarity of the Dominicans' biblically-based, Christ-centered spirituality. Waldenfels (philosophy, Ruhr U., Bochum, Germany) explores the problem of the nature of order after the loss of the idea of a universal or fundamental order. He combines phenomenological methodology with recent work on the theory of order, normativity, dialogue, structuralism, and Gestalt theory. His attitude is more optimistic than deconstructionism and many other modern approaches. Originally published as Ordnung in Zwilicht by Suhrkamp Verlag, Frankfort am Main, in 1987. Annotation copyrighted by Book News, Inc., Portland, OR. Taking an unusual approach to his subject, J. J. Coulton examines ancient Greek architecture from the point of view of the practicing architects. He discusses their ideas and technical achievements from the early seventh century B.C. to the first century B.C. Drawing on surviving written evidence from antiquity as well as on the evidence of the buildings themselves, Mr. Coulton provides answers to such questions as: What must it have been like to build a Greek temple? Who did the building? What training was required? How did the Greeks begin? What problems did they face? The first chapter considers the relations of architects to patrons and clients and the role of architects in ancient society generally. Subsequent chapters explore a series of architectural problems and their solutions. In his final chapter Mr. Coulton assesses the architects' techniques and their contributions to structural design, evaluating their theoretical knowledge of mechanics and their practical understanding of structural concepts. Generously illustrated and lucidly written, this volume will appeal to all who are interested in architecture, architectural history, and archaeology. Up to & including the Age of Discoveries, the wealth of the East was thought in

Europe to consist primarily of spices & aromatics. Cloves, nutmeg, mace, & sandalwood all were thought to come from a few small islands in easternmost Indonesia, which no European reached before 1500. Yet supplies of these luxury products were reaching China, India, western Asia, & the Mediterranean lands more than a thousand years earlier. This study of Moluccan spices opens with their natural history & nomenclature, & the discovery of the Islands by Europeans near the opposing (& controversial) limits of Spanish & Portuguese jurisdiction. Donkin traces the expanding interest & long-distance trade in cloves, nutmeg, & sandalwood, first to India & then to the adjacent Arabo-Persian world. The medieval West & China lay on the margins of diffusion, the former in touch with the Levant, the latter with the trading world of South East Asia.

In 1537 Francesco Guicciardini, adviser and confidant to three popes, governor of several central Italian states, ambassador, administrator, military captain--and persona non grata with the ruling Medici after the siege of Florence--retired to his

villa to write a history of his times. His Storia d'Italia became the classic history of Italy--both a brilliant portrayal of the Renaissance and a penetrating vision into the tragedy and comedy of human history in general. Sidney Alexander's readable translation and abridgment of Guicciardini's four-volume work earned the prestigious 1970 P.E.N. Club translation award. His perceptive introduction and notes add much to the understanding of Guicciardini's masterpiece. Dionysos erscheint innerhalb der modernen Wissens- und Darstellungsformationen oft als untypisch für die antike Kultur, als Ausnahme im Kontext des antiken Polytheismus, ja als Instanz einer Differenz, die die Moderne antizipiert. Was können neuere Forschungen zum genaueren Verständnis der vielfältigen Transformationen des antiken Gottes beitragen? Dieser Frage widmen sich Vertreter aller Bereiche der Altertumswissenschaften in diesem Band, der aus einer internationalen Tagung im März 2009 im Berliner Pergamonmuseum hervorgeht. Vasenbilder und Heiligtümer werden dabei ebenso berücksichtigt wie Texte antiker Dramatiker, Historiker und Philosophen, Papyri und Inschriften. Die Stärke des Bandes liegt in dieser Quellen- und Methodenvielfalt, aus der sich ein umfassendes, facettenreiches Bild des "differenten" Gottes ergibt.

Worldwide literature classic, among top 100 literary novels of all time. A must read for everybody, a book that will keep saying what it has to say for years.

This volume is a new compendium of Albanian etymology tracing thousands of modern Albanian words back to their origins. It contains detailed information on the Indo-European vocabulary preserved in Albanian as well as on numerous loanwords coming from ancient Greek, Latin, early Romance and Slavic. The ancient elements of the Albanian vocabulary are used for the reconstruction of their Proto-Albanian origin and then compared with their Indo-European parallels. The history of Indo-European words and of early loanwords in Albanian shows the history and culture of the Albanian people reflected in the etymology of the Albanian language. The book also includes a short sketch of Albanian historical phonetics and a vast bibliography. Every entry is extensively documented and contains earlier etymological explanations and interpretations.

The development of science, according to respected scholars Peter J. Bowler and Iwan Rhys Morus, expands our knowledge and control of the world in ways that affect-but are also affected by-society and culture. In Making Modern Science, a text designed for introductory college courses in the history of science and as a single-volume introduction for the general reader, Bowler and Morus explore both the history of science itself and its influence on modern thought. Opening with an introduction that explains developments in the history of science over the last three decades and the controversies these initiatives have engendered, the book then proceeds in two parts. The first section considers key episodes in the development of modern science, including the Scientific Revolution and individual accomplishments in geology, physics, and biology. The second section is an analysis of the most important themes stemming from the social relations of science-the discoveries that force society to rethink its religious, moral, or philosophical values. Making Modern Science thus chronicles all major developments in scientific thinking, from the revolutionary ideas of the

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seventeenth century to the contemporary issues of evolutionism, genetics, nuclear physics, and modern cosmology. Written by seasoned historians, this book will encourage students to see the history of science not as a series of names and dates but as an interconnected and complex web of relationships between science and modern society. The first survey of its kind, Making Modern Science is a much-needed and accessible introduction to the history of science, engagingly written for undergraduates and curious readers alike.

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