International Handbook Of Underwater Archaeology

International Handbook of Underwater ArchaeologyAn Indexed Bibliography of Underwater Archaeology and Related TopicsEncyclopaedia of Underwater and Maritime ArchaeologyOur Blue Planet: An Introduction to Maritime and Underwater ArchaeologyA Bibliography of Underwater ArchaeologyThe Underwater DigMan, 12,000 Years Under the SeaTechnical Means for Underwater ArchaeologyMaritime Claims and Underwater Archaeology3D Recording and Interpretation for Maritime ArchaeologyUnderwater ArchaeologyUnderwater Cultural HeritageThe Oxford Handbook of Maritime ArchaeologySunken Riches: Exploring the Secrets of Underwater ArchaeologyThe Secrets of the SeaShipwreck Archaeology in China SeaUnderwater and Maritime Archaeology in Latin America and the CaribbeanMaritime ArchaeologyThe Persistence of Sail in the Age of SteamEncyclopedia of Underwater and Maritime Archaeology Carol V. Ruppe John Sherwood Illsley James P. Delgado Ben Ford James F. Muche Robert F. Marx Robert Forrest Burgess Mikhail Klyuev Mariano J. Aznar John K. McCarthy Nautical Archaeology Society (NAS) Elena Perez-Alvaro Alexis Catsambis Gregg B. Flores Sebastian Wilson Jianzhong Song Margaret E Leshikar-Denton Lawrence E. Babits Donna J. Souza James P. Delgado

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although underwater archaeology has assumed its rightful place as an important subdiscipline in the field the published literature has not kept pace with the rapid increase in the number of both prehistoric and historic underwater sites the editors have assembled an internationally distinguished roster of contributors to fill this gap in addition to both geographical and topical approaches the chapters also focus on technology law public and private institutional roles and goals and the research and development of future technologies and public programs

this volume is an indexed bibliography of underwater archaeology and related topics it covers a range of subjects including shipbuilding and naval architecture underwater archaeology artefacts conservation and archaeological sites

the theory and practice of underwater archaeology includes nearly every archaeological discipline from prehistoric archaeology to the modern era

our blue planet provides a comprehensive introduction to the field of maritime and underwater archaeology situating the field within the broader study of history and archaeology this book advocates that an understanding of how our ancestors interacted with rivers lakes and oceans is integral to comprehending the human past our blue planet covers the full breadth of maritime and underwater archaeology including formerly terrestrial sites drowned by rising sea levels coastal sites and a wide variety of wreck sites ranging across the

globe and spanning from antiquity to world war ii beginning with a definition of the field and several chapters dedicated to the methods of finding recording and interpreting submerged sites our blue planet provides an entry point for all readers whether or not they are familiar with maritime and underwater archaeology or archaeology in general the book then shifts to a thematic approach with chapters exploring human interactions with the watery world both along the coasts and by ship these chapters discuss the relationships between culture technology and environment that allowed humans through time to spread across the globe because ships were the primary means for humans to interact with large bodies of water they are the focus of several chapters on the development of shipbuilding technology the lives of sailors and the uses of ships in exploration expansion and warfare the book ends with chapters on how and why the non renewable submerged archaeological record should be managed so that both current and future generations can learn from the achievements and failures of past societies as well as on how anyone can become involved in maritime and underwater archaeology throughout the reader benefits from the personal reflections of a number of leading figures in the field

the book discusses various aspects of the technical support of underwater archaeological research in marine and freshwater areas this book considers the relevance specificity and artifacts of underwater archaeological research stating the factors of flooding of archaeological artifacts the authors describe the basic equipment for underwater work as well as the equipment for remote study of the bottom and underwater archaeological research this book presents the usage of instrumentation in underwater archaeology case studies included in this book correspond to the flooded ancient greek cities of fanagoria and patraeus in the taman bay of the black sea flooded neolithic settlements on lake sennitsa in the pskov region of russia sunken ships in the north of the black sea and sunken liner titanic in the atlantic ocean the book is intended for students graduate students and archaeologists who are interested in the specifics of underwater archaeological research and are planning to conduct it

to what extent can underwater archaeology and underwater cultural heritage support a state s maritime claim many states have plausibly extended their maritime legislative and executive jurisdiction to the outer limit of the contiguous zone to better protect underwater cultural heritage however some states such as canada in the arctic china in the south china sea or russia in crimea are going further claiming sovereignty over disputed maritime areas or even the high seas maritime claims and underwater archaeology aimed at internationalists and archaeologists critically assesses these recent practices reviewing this search for buried sovereignty from a legal historical and ethical perspective

this open access peer reviewed volume was inspired by the unesco unitwin network for underwater archaeology international workshop held at flinders university adelaide australia in november 2016 content is based on but not limited to the work presented at the workshop which was dedicated to 3d recording and interpretation for maritime archaeology the volume consists of contributions from leading international experts as well as up and coming early career researchers from around the globe the content of the book includes recording and analysis of maritime archaeology through emerging technologies including both practical and theoretical contributions topics include photogrammetric recording laser scanning marine geophysical 3d survey techniques virtual reality 3d modelling and reconstruction data integration and geographic information systems the principal incentive for this publication is the ongoing rapid shift in the methodologies of maritime archaeology within recent years and a marked increase in the use of 3d and digital approaches this convergence of digital technologies such as underwater photography and photogrammetry 3d sonar 3d virtual reality and 3d printing has highlighted a pressing need for these new methodologies to be considered together both in terms of defining the state of the art and for consideration of future directions as a scholarly publication the audience for the book includes students and researchers as well as professionals working in various aspects of archaeology heritage management education museums and public policy it will be of special interest to those working in the field of coastal cultural resource management and underwater archaeology but will also be of broader interest to anyone interested in archaeology and to those in other disciplines who are now

engaging with 3d recording and visualization

underwater archaeology the nas guide to principles and practice provides a comprehensive summary of the archaeological process as applied in an underwater context long awaited second edition of what is popularly referred to as the nas handbook provides a practical guide to underwater archaeology how to get involved basic principles essential techniques project planning and execution publishing and presenting fully illustrated with over 100 drawings and new colour graphics new chapters on geophysics historical research photography and video monitoring and maintenance and conservation

underwater cultural heritage investigates cases of underwater cultural heritage exploring ethical issues that have never been studied before a vast cultural heritage lies beneath the sea including the archaeological remains of more than three million vessels as well as historic monuments and whole cities in addition climate change population growth and current events around the world mean that new underwater cultural heritage is being created faster than ever before it is therefore essential that the ethical issues related to the management of such heritage are considered now especially as decisions made now will bestow the heritage with a value and will establish legal frameworks that could be used either to protect or harm underwater heritage in the future considering a range of challenges related to underwater cultural heritage including preservation management use sustainability valuation politics identity human rights and intangible heritage the book presents case studies that both illustrate the key ethical issues and also offer possible solutions to help navigate such challenges the book will also explore the various legislative instruments protecting underwater cultural heritage and emphasise the importance of revising and updating legal frameworks whilst also taking into account ethical concerns that may expose cultural heritage to more serious menaces underwater cultural heritage draws on case studies from around the globe and as such should be of great interest to academics researchers and students working in heritage studies archaeology history politics and sustainability it should also be appealing to heritage practitioners and policymakers who want to learn more about the issues surrounding not only management of underwater cultural heritage but management of cultural heritage in general

this title is a comprehensive survey of maritime archaeology as seen through the eyes of nearly fifty scholars at a time when maritime archaeology has established itself as a mature branch of archaeology

delve into the captivating world of underwater archaeology with this comprehensive book that explores the methods challenges and discoveries of excavating beneath the waves from uncovering sunken ships and lost civilizations to investigating underwater landscapes and industrial sites this book covers a wide range of topics in this fascinating field discover the cultural significance of underwater archaeological sites the impact of maritime history on our understanding of the past and the conservation methods used to protect underwater artifacts with insights into the future of underwater archaeology and the advancements in technology shaping the field this book is a must read for anyone interested in the mysteries hidden beneath the seas

in the vast depths of the world's oceans lie countless treasures and untold stories waiting to be discovered underwater archaeology is the field that brings these hidden secrets to light allowing us to unravel history and gain a deeper understanding of our past this subchapter explores the importance of underwater archaeology particularly for students interested in the field of archaeology underwater archaeology is a unique discipline that combines elements of archaeology history and marine science it involves the study and excavation of submerged cultural heritage sites such as shipwrecks ancient ports and submerged cities these underwater sites provide invaluable insights into the lives and cultures of our ancestors shedding light on historical events and technological advancements one of the key reasons underwater archaeology is important is its ability to preserve and protect our cultural heritage many ancient artifacts and structures are better preserved underwater than on land due to the absence of oxygen and other decay inducing factors by studying and documenting these

underwater sites archaeologists can ensure their long term preservation and prevent the loss of valuable historical information furthermore underwater archaeology allows us to fill in gaps in our knowledge of history the ocean has been a significant part of human civilization for centuries serving as a means of transportation trade and conflict by exploring underwater sites archaeologists can uncover missing pieces of the historical puzzle providing a more comprehensive understanding of past societies their interactions and the development of maritime technology for students interested in archaeology underwater archaeology offers unique opportunities for hands on learning and exciting discoveries it combines elements of history science and adventure making it an engaging and dynamic field of study students can participate in fieldwork underwater excavations and the analysis of artifacts gaining practical skills and a deeper appreciation for the interdisciplinary nature of archaeology moreover the study of underwater archaeology fosters a sense of stewardship for our marine environment as students explore and learn about underwater sites they develop a greater understanding of the importance of protecting our oceans and marine ecosystems this knowledge can inspire future generations to become advocates for conservation and sustainable practices

this book initiatively and systematically presents the latest discoveries in the context of shipwreck archaeology in china telling the exciting story of the wrecks distribution connotation and the research advances and empirically reconstructing the development of overseas trade and maritime cultures along the maritime silk road which flourished for more than 2000 years the book features numerous high quality images and comprehensively describes and reviews the development of the methodologies and technologies used in china s underwater archaeology and underwater cultural heritage administration in recent decades

the waters of latin america and the caribbean are rich with archaeological sites including coastal settlements defensive forts freshwater sources fishing related activities navigational aids anchorages harbours ports shipbuilding sites shipwrecks and survivor camps tragically treasure hunting has had a deep impact on these maritime cultural resources especially on shipwrecks in the last 20 years archaeologists have been fighting the battle against these treasure hunters in an attempt to preserve these resources as a source of cultural heritage rather than allow them to be viewed solely as a means for financial reward case studies written primarily by latin american and caribbean archaeologists demonstrate exciting and cutting edge research conservation site preservation and interpretation as a result this groundbreaking book documents the emerging research interests of maritime archaeologists in latin america and the caribbean

a collection of writings from lectures academic papers and journal articles on theory and practice of maritime archaeology covering the period from the field s inception in the late 1940s to the present articles encompass different styles and methodologies of archaeological practice and describe progress in the technology of diving and excavation over the decade some articles reflect the long standing rivalry between commercial salvors and archaeologists and some reveal contributions to the field from amateurs and treasure hunters for students professionals and hobbyists annotation copyrighted by book news inc portland or

using an anthropologically oriented research design this investigation of the wrecks of six sailing ships dating from the middle to late nineteenth century shows how merchant sailing attempted to compete with steamships not only through technological adaptation but also through increased risk taking souza addresses risk taking behavior its archaeological signatures and supporting evidence highlights include maps photographs and contemporary illustrations tables of anchor and chain size a list of all wrecking vessels known to have operated in dry tortugas and a glossary of nautical terms the result is a work with broad applications to the study of cultural change and a model for a new kind of underwater archaeology

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