



**Ships and Sea-Power before the  
Great Persian War**  
*The Ancestry of the Ancient Trireme*

H. Wallinga

BRILL

# **[Ships And Seapower Before The Great Persian War](#)**

**Brian Campbell, Lawrence A. Tritle**



## **Ships And Seapower Before The Great Persian War:**

Ships and Sea-Power Before the Great Persian War H. T. Wallinga, 1993-01-01 This book presents a new theory about the developments in shipping and naval organization that culminated in the invention around 530 BC in the eastern Mediterranean of the trireme and the subsequent adoption of this first specialized warship of antiquity by all the naval powers of the time New interpretations are proposed of Greek and Assyrian iconographic data and of hitherto ignored evidence in Herodotos and Thukydides the non military factors determining developments are emphasized Thukydides fundamental essay on the genesis of Greek sea powers is studied in depth the rarity of these sea powers stressed and the peculiar background of the naval power of Phokaia and the Samian tyrant Polykrates exposed The problem of the trireme s place of origin the factors determining its invention probably in Saite Egypt and its immediate adoption by the Persian king Kambyzes are discussed The first naval operations of the Persians are surveyed reasons and circumstances of the trireme s introduction into the navies of the Greek city states analysed with special attention for Themistokles navy bill The book offers ancient historians and classical philologists a radically new approach to archaic maritime and naval history It will also be useful to nautical archaeologists

Ships and Sea-Power before the Great Persian War H.T. Wallinga, 2018-07-17 This book presents a new theory about the developments in shipping and naval organization that culminated in the invention around 530 BC in the eastern Mediterranean of the trireme and the subsequent adoption of this first specialized warship of antiquity by all the naval powers of the time New interpretations are proposed of Greek and Assyrian iconographic data and of hitherto ignored evidence in Herodotos and Thukydides the non military factors determining developments are emphasized Thukydides fundamental essay on the genesis of Greek sea powers is studied in depth the rarity of these sea powers stressed and the peculiar background of the naval power of Phokaia and the Samian tyrant Polykrates exposed The problem of the trireme s place of origin the factors determining its invention probably in Sa te Egypt and its immediate adoption by the Persian king Kambyzes are discussed The first naval operations of the Persians are surveyed reasons and circumstances of the trireme s introduction into the navies of the Greek city states analysed with special attention for Themistokles navy bill The book offers ancient historians and classical philologists a radically new approach to archaic maritime and naval history It will also be useful to nautical archaeologists

*The Battle of Marathon in Scholarship* Dennis L. Fink, 2014-05-03 This is a thorough historiographic review of the Battle of Marathon Full use is made of the major ancient sources and the debate over the value of Herodotus The book covers the rise of the Persian Empire relations between the Greeks and the Persian Empire and the Ionian revolt that set the stage for the Persian expedition in 490 that led to the Battle of Marathon The book also examines the development of the Persian and Greek military systems weapons armor fighting styles and military tactics The battle itself is described along with the many questions controversies and conflicting theories surrounding it including an explanation of why the Athenians were able to defeat the mighty Persian Empire The final chapter deals with the issue of the

importance of the battle The 1190 endnotes and bibliography of more than 400 sources dating from the 1850s to 2012 will allow readers to do more research on any of the topics covered

**Seapower States** Andrew Lambert, 2018-11-27 A fascinating geopolitical chronicle A superb survey of the perennial opportunities and risks in what Herman Melville called the watery part of the world The Wall Street Journal In this volume one of the most eminent historians of our age investigates the extraordinary success of five small maritime states Andrew Lambert author of The Challenge Britain Against America in the Naval War of 1812 winner of the prestigious Anderson Medal turns his attention to Athens Carthage Venice the Dutch Republic and Britain examining how their identities as seapowers informed their actions and enabled them to achieve success disproportionate to their size Lambert demonstrates how creating maritime identities made these states more dynamic open and inclusive than their lumbering continental rivals Only when they forgot this aspect of their identity did these nations begin to decline Recognizing that the United States and China are modern naval powers rather than seapowers is essential to understanding current affairs as well as the long term trends in world history This volume is a highly original big think analysis of five states whose success and eventual failure is a subject of enduring interest by a scholar at the top of his game An intriguing series of stories of communities thinking seriously about how to stand their own ground when outpowered how to do so in ways that are consistent with their values and sometimes how to negotiate the descent from being a great power when the cards just aren't in their favor any more These are timely questions Times Higher Education Supplement Lambert is without a doubt the most insightful naval historian writing today The Times

[The Encyclopedia of War, 5 Volume Set](#) Gordon Martel, 2012-01-17 This ground breaking 5 volume reference is a comprehensive print and electronic resource covering the history of warfare from ancient times to the present day across the entire globe Arranged in A Z format the Encyclopedia provides an overview of the most important events people and terms associated with warfare from the Punic Wars to the Mongol conquest of China and the War on Terror from the Ottoman Sultan Suleiman the Magnificent to the Soviet Military Commander Georgi Konstantinovich Zhukov and from the crossbow to chemical warfare Individual entries range from 1 000 to 6 000 words with the longer essay style contributions giving a detailed analysis of key developments and ideas Drawing on an experienced and internationally diverse editorial board the Encyclopedia is the first to offer readers at all levels an extensive reference work based on the best and most recent scholarly research The online platform further provides interactive cross referencing links and powerful searching and browsing capabilities within the work and across Wiley Blackwell's comprehensive online reference collection Learn more at [www.encyclopediaofwar.com](http://www.encyclopediaofwar.com) Selected by Choice as a 2013 Outstanding Academic Title Recipient of a 2012 PROSE Award honorable mention

[The Ancient Sea](#) Hamish Williams, Ross Clare, 2022-11-17 In the ancient Mediterranean world the sea was an essential domain for trade cultural exchange communication exploration and colonisation In tandem with the lived reality of this maritime space a parallel experience of the sea emerged in narrative representations from ancient Greece and Rome of the sea as a cultural

imaginary This imaginary seems often to oscillate between two extremes the utopian and the catastrophic such representations can be found in narratives from ancient history philosophy society and literature as well as in their post classical receptions Utopia can be found in some imaginary island paradise far away and across the distant sea the sea can hold an unknown mysterious divine wealth below its surface and the sea itself as a powerful watery body can hold a liberating potential The utopian quality of the sea and seafaring can become a powerful metaphor for articulating political notions of the ideal state or for expressing an individual s sense of hope and subjectivity Yet the catastrophic sea balances any perfective imaginings the sea threatens coastal inhabitants with floods tsunamis and earthquakes and sailors with storms and the accompanying monsters From symbolic perspectives the catastrophic sea represents violence instability the savage and even cosmological chaos The twelve papers in this volume explore the themes of utopia and catastrophe in the liminal environment of the sea through the lens of history philosophy literature and classical reception Contributors Manuel lvarez Mart Aguilar Vilius Bartninkas Aaron L Beek Ross Clare Gabriele Cornelli Isaia Crosson Ryan Denson Rhiannon Easterbrook Emilia Mataix Ferr ndiz Georgia L Irby Simona Martorana Guy Middleton Hamish Williams

**Athenian Political Thought and the Reconstruction of American Democracy** J. Peter Euben, John R. Wallach, Josiah Ober, 1994 A collection of essays on Athenian democracy organized in three sections on situating the Athenian democracy in relation to various regimes exploring how discourse in democratic Athens displayed awareness of democracy s limitations and creating direct dialogues between the discourse of Athenian democracy and that of contemporary thought Annotation copyright by Book News Inc Portland OR

**Athenian Political Thought and the Reconstitution of American Democracy** J. Peter Euben, John R. Wallach, Josiah Ober, 2018-07-05 In the contemporary United States the image and experience of Athenian democracy has been appropriated to justify a profoundly conservative political and educational agenda Such is the conviction expressed in this provocative book which is certain to arouse widespread comment and discussion What does it mean to be a citizen in a democracy Indeed how do we educate for democracy These questions are addressed here by thirteen historians classicists and political theorists who critically examine ancient Greek history and institutions texts and ideas in light of today s political practices and values They do not idealize ancient Greek democracy Rather they use it with all its faults as a basis for measuring the strengths and shortcomings of American democracy In the hands of the authors ancient Greek sources become partners in an educational dialogue about democracy s past one that goads us to think about the limitations of democracy s present and to imagine enriched possibilities for its future The authors are diverse in their opinions and in their political and moral commitments But they share the view that insulating American democracy from radical criticism encourages a dangerous complacency that Athenian political thought can disrupt

China Goes to Sea Andrew S. Erickson, Lyle J Goldstein, Carnes Lord, 2009-07-01 In modern history China has been primarily a land power dominating smaller states along its massive continental flanks But China s turn toward the sea is now very much a reality as evident in its

stunning rise in global shipbuilding markets its vast and expanding merchant marine the wide offshore reach of its energy and minerals exploration companies its growing fishing fleet and indeed its increasingly modern navy Yet for all these achievements there is still profound skepticism regarding China's potential as a genuine maritime power Beijing must still import the most vital subcomponents for its shipyards maritime governance remains severely bureaucratically challenged and the navy evinces at least as of yet little enthusiasm for significant blue water power projection capabilities This volume provides a truly comprehensive assessment of prospects for China's maritime development by situating these important geostrategic phenomena within a larger world historical context China is hardly the only land power in history to attempt transformation by fostering sea power Many continental powers have elected or been impelled to transform themselves into significant maritime powers in order to safeguard their strategic position or advance their interests We examine cases of attempted transformation from the Persian Empire to the Soviet Union and determine the reasons for their success or failure Too many works on China view the nation in isolation Of course China's history and culture are to some extent exceptional but building intellectual fences actually hinders the effort to understand China's current development trajectory Without underestimating the enduring pull of China's past as it relates to threats to the country's internal stability and its landward borders this comparative study provides reason to believe that China has turned the corner on a genuine maritime transformation If that proves indeed to be the case it would be a remarkable if not singular event in the history of the last two millennia

**The Oxford Classical Dictionary** Simon Hornblower, Antony Spawforth, Esther Eidinow, 2012-03-29 The revised third edition of the Oxford Classical Dictionary is the ultimate reference on the classical world containing over 6 200 entries The 2003 revision includes minor corrections and updates and all Latin and Greek words in the text are now translated into English

**World History of Warfare** Christon I. Archer, 2002-01-01 This book provides a wide ranging and comprehensive coverage of warfare across times and cultures Its main strengths are its ability to provide context for each period discussed comparison between developments in Europe Asia and the colonized world and critical and up to date bibliographies that allow the reader to pursue subjects in greater depth Jacket flap

Julius Caesar's Civil War Julian Romane, 2023-06-30 Julian Romane examines the campaigns of Julius Caesar throughout the civil wars that followed his famous crossing of the Rubicon through to the defeat of the final Pompeian diehards at the battle of Munda He analyzes Caesar's generalship in the widest sense with a strong emphasis on the logistical and financial effort required to put his legions in the field and keep them equipped fed and paid The attention given to this important but often neglected aspect sets this account apart from many others The author discusses the nature of late Republican Roman armies describing their organization tactics and equipment The fact that such armies were employed both by and against Caesar only emphasizes the role of generalship in the outcome This is followed by a detailed account of the strategic maneuvers in Caesar's epochal duel with Pompey the Great and the resultant battles at Dyrrhachium and Pharsalus The final campaigns to mop up opposition in

Spain and Africa are studied in equal detail to give a complete picture of Caesar's command performance in these history shaping events

***Reader's Guide to Military History*** Charles Messenger, 2013-10-31 This book contains some 600 entries on a range of topics from ancient Chinese warfare to late 20th century intervention operations Designed for a wide variety of users it encompasses general reviews of aspects of military organization and science as well as specific wars and conflicts The book examines naval and air warfare as well as significant individuals including commanders theorists and war leaders Each entry includes a listing of additional publications on the topic accompanied by an article discussing these publications with reference to their particular emphases strengths and limitations

***Conflict in Ancient Greece and Rome*** Sara Elise Phang, Iain Spence Ph.D., Douglas Kelly Ph.D., Peter Londey Ph.D., 2016-06-27 The complex role warfare played in ancient Greek and Roman civilizations is examined through coverage of key wars and battles important leaders armies organizations and weapons and other noteworthy aspects of conflict

***Conflict in Ancient Greece and Rome The Definitive Political Social and Military Encyclopedia*** is an outstandingly comprehensive reference work on its subject Covering wars battles places individuals and themes this thoroughly cross referenced three volume set provides essential support to any student or general reader investigating ancient Greek history and conflicts as well as the social and political institutions of the Roman Republic and Empire The set covers ancient Greek history from archaic times to the Roman conquest and ancient Roman history from early Rome to the fall of the Western Roman Empire in 476 CE It features a general foreword prefaces to both sections on Greek history and Roman history and maps and chronologies of events that precede each entry section Each section contains alphabetically ordered articles including ones addressing topics not traditionally considered part of military history such as noncombatants and war and gender followed by cross references to related articles and suggested further reading Also included are glossaries of Greek and Latin terms topically organized bibliographies and selected primary documents in translation

***Xerxes' Greek Adventure*** H.T. Wallinga, 2017-07-31 This volume deals with Xerxes invasion of Greece 480 B C particularly as a naval operation It examines the traditions preserved by Aischylos Herodotos and others against the background of the revolutionary naval developments in the period preceding Xerxes decision to attack Among the subjects discussed are the naval pressure on Persian foreign policy the strength in numbers of the Persian navy in 480 its deployment in the waters of Salamis related to the physical features of the battlefield and the position of the Greeks Themistokles legendary message as a key to the Persian plan of attack the quality of the opposing ships and their tactical capabilities the battle of Salamis itself and its outcome The book includes maps and a photograph of the area discussed

***The Oxford Handbook of Warfare in the Classical World*** Brian Campbell, Lawrence A. Tritle, 2017-07 This Handbook gathers 38 leading historians to describe analyze and interpret warfare and its effects in classical Greece and Rome

***The Political Economy of Classical Athens*** Barry O'Halloran, 2018-11-26 Recently there has been a welcome revival of scholarly interest in the economy of classical Greece In the face of increasingly compelling arguments for the existence of a market

economy in classical Athens the Finleyan orthodoxy is finally relinquishing its long dominion In this book Barry O Halloran seeks to contribute to this renewed debate by re interrogating the ancient evidence using more recent economic interpretative frameworks The aim is to re evaluate accepted orthodoxies and present the economic history of this emblematic city state in a new light More specifically it analyses the economic foundations of Athens through the prism of its navy Its macroeconomic approach utilises an employment demand model through which enormous naval defence expenditures created an exceptional period of demand led economic growth *New Perspectives on Ancient Warfare* Garrett Fagan,Matthew Trundle,2010-07-12 Ten leading scholars of ancient warfare offer new insights on several aspects of military activity from the Later Bronze Age to the Roman Empire They make significant contributions to understanding warfare on land and sea to the social and economic aspects of war and to battlefield experience The studies illustrate the ways in which technology innovation cultural exchange and tactical developments transformed ancient warfare Papers survey the armies of Assyria and Persia the important role of navies and money in transforming Greek warfare and how Romans learned to fight as soldiers and generals *New Perspectives on Ancient Warfare* will inspire debate for years to come about the military systems of the ancient world Contributors are Garrett Fagan Matthew Trundle Fernando Rey Robin Archer Chris Tuplin Hans Van Wees Louis Rawlings Peter Krentz Nathan Rosenstein and David Potter Connecting Communities in Archaic Greece Michael Loy,2023-08-03 Employs experimental data modelling on archaeological data to reveal new patterns about the seventh and sixth centuries BC *Kinship in Ancient Athens* S. C. Humphreys,2018-11-08 The concept of kinship is at the heart of understanding not only the structure and development of a society but also the day to day interactions of its citizens *Kinship in Ancient Athens* aims to illuminate both of these issues by providing a comprehensive account of the structures and perceptions of kinship in Athenian society covering the archaic and classical periods from Drakon and Solon up to Menander Drawing on decades of research into a wide range of epigraphic literary and archaeological sources and on S C Humphreys expertise in the intersections between ancient history and anthropology it not only puts a wealth of data at readers fingertips but subjects it to rigorous analysis By utilizing an anthropological approach to reconstruct patterns of behaviour it is able to offer us an ethnographic thick description of ancient Athenians interaction with their kin that offers insights into a range of social contexts from family life rituals and economic interactions to legal matters politics warfare and more The work is arranged into two volumes both utilizing the same anthropological approach to ancient sources Volume I explores interactions and conflicts shaped by legal and economic constraints adoption guardianship marriage inheritance property as well as more optional relationships in the field of ritual naming rites de passage funerals and commemoration dedications cultic associations and political relationships both formal Assembly Council and informal hetaireiai Among several important and novel topics discussed are the sociological analysis of names and nicknames the features of kin structure that advantaged or disadvantaged women in legal disputes and the economic relations of

dependence and independence between fathers and sons Volume II deals with corporate groups recruited by patrification and explores the role of kinship in these subdivisions of the citizen body tribes and trittyes both pre Kleisthenic and Kleisthenic phratries gen and demes The section on the demes stresses variety rather than common features and provides comprehensive information on location and prosopography in a tribally organized catalogue

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