# DAVID KARUNANITHY



# MACEDONIAN WAR MACHINE

Neglected aspects of the armies of Philip, Alexander and the Successors 359-281 BC

# **The Macedonian War Machine Bc**

**Waldemar Heckel** 

#### The Macedonian War Machine Bc:

The Macedonian War Machine, 359-281 BC David Karunanithy, 2013-11-19 A splendid and scholarly work an essential guide for all serious students of military history and warfare in the age of Alexander Professor Waldemar Heckel University of Calgary The army that emerged from the reforms of Philip II of Macedon proved to be one of the most successful in the whole of the ancient period Much has been written on aspects of Macedonian warfare particularly the generalship of its most famous proponent Alexander the Great yet many studies retread the same paths and draw conclusion on the same narrow evidential base while leaving important aspects and sources of information untouched David Karunanithy concentrates on filling the gaps in existing studies presenting and studying evidence frequently overlooked or ignored The book is divided into four sections each presenting a wealth of detail on various aspects Preparation including chapters on training techniques various aspects of arms and armor production and supply and the provision and management of cavalry mounts Support eg noncombatant specialists bridge building field engineering construction of field camps and little known combat units in Asia Dress and Battle Equipment drawing on much neglected evidence and including such details as officers plumes wreaths and finger rings Alexander's Veterans and Life on Campaign the Silver Shields baggage trains and personal kit servants and families camp life and recreation Karunanithy's achievement is to draw together all the available evidence artistic numeristic archaeological and literary producing a thoroughly readable and coherent work it should be a mandatory acquisition for anyone with an interest in the history of ancient Macedonia and its military Ancient Warfare Macedonian War Machine David Karunanithy, 2013 The army that emerged from the reforms of Philip II of Macedon proved to be without equal in the period covered and one of the most successful in the whole of the ancient period Much has been written on aspects of Macedonian warfare particularly the generalship of it's most famous proponent Alexander the Great yet many studies retread the same paths and draw conclusion on the same narrow evidential base while leaving important aspects and sources of information untouched David Karunanithy concentrates on filling the gaps in existing studies presenting and studying evidence frequently overlooked or ignored The book is divided into four sections each presenting a wealth of detail on various aspects Preparation including chapters on training techniques various aspects of arms and armor production and supply and the provision and management of cavalry mounts Support eg noncombatant specialists bridge building field engineering construction of field camps and little known combat units in Asia Dress and Battle Equipment drawing on much neglected evidence and including such details as officers plumes wreaths and finger rings Alexander s Veterans and Life on Campaign the Silver Shields baggage trains and personal kit servants and families camp life and recreation In addition there are useful appendices summarizing evidence for the appearance of troops Karunanithy analyses this wealth of detail with real insight for example suggesting that in some areas such as the use of marching camps the Macedonian influence on Roman armies has been underestimated His meticulous research allows a much fuller portrait to be

painted of this awesome war machine This is an absolute must have for anyone with an interest in the armies of Alexander and his Successors 

Combined Arms Warfare in Ancient Greece Graham Wrightson, 2019-03-04 Combined Arms Warfare in Ancient Greece examines the timelines of military developments that led from the hoplite based armies of the ancient Greeks to the hugely successful and multi faceted armies of Philip II Alexander the Great and his Successors It concentrates on the introduction and development of individual units and their tactical coordination and use in battle in what is termed combined arms the effective integration of different unit types into one cohesive battle plan and army allowing each unit to focus on its strengths without having to worry about its weaknesses This volume traces the development and argues for the vital importance of the use of combined arms in Greek warfare from the Archaic period onwards especially concerning the Macedonian hegemony through to its developmental completion in the form of fully integrated warfare at the battle of Ipsus in 301 BCE It argues crucially that warfare should never be viewed in isolation in individual states regions conflicts or periods but taken as a collective whole tracing the mutual influence of other cultures and the successful innovations that always result Wrightson analyses Greek and Macedonian warfare through the lens of modern military theoretical terminology making this study accessible to those with a general interest in military history as well as those studying this specific period

The Horse Timothy C. Winegard, 2024-07-30 The International Bestseller An Amazon Best Book of the Month A Next Big Idea Club Must Read Book From New York Times bestselling author of The Mosquito the incredible story of how the horse shaped human history Timothy C Winegard s The Horse is an epic history unlike any other Its story begins more than 5 500 years ago on the windswept grasslands of the Eurasian Steppe when one human tamed one horse an unbreakable bond was forged and the future of humanity was instantly rewritten placing the reins of destiny firmly in human hands Since that pivotal day the horse has carried the history of civilizations on its powerful back For millennia it was the primary mode of transportation an essential farming machine a steadfast companion and a formidable weapon of war Possessing a unique combination of size speed strength and stamina the horse dominated every facet of human life and shaped the very scope of human ambition And we still live among its galloping shadows Horses revolutionized the way we hunted traded traveled farmed fought worshipped and interacted They fundamentally reshaped the human genome and the world's linguistic map They determined international borders molded cultures fueled economies and built global superpowers They decided the destinies of conquerors and empires And they were vectors of lethal disease and contributed to lifesaving medical innovations Horses even inspired architecture invention furniture and fashion From the thundering cavalry charges of Alexander the Great to the streets of New York during the Great Manure Crisis of 1894 and beyond horses have shaped both the grand arc of history and our everyday lives Driven by fascinating revelations and fast paced storytelling The Horse is a riveting narrative of this noble animal s unrivaled and enduring reign across human history To know the horse is to understand the world The Last Kings of Macedonia and the Triumph of Rome Ian Worthington, 2023 The Last Kings

of Macedonia and the Triumph of Rome provides a chronicle of the last three kings of Macedonia Philip V r 221 179 his son Perseus r 179 168 and the pretender Andriscus or Philip VI r 149 148 Far from being a mere postscript to Macedonia s Classical greatness or collateral damage in Rome's ascendancy in the east Philip and Perseus should be remembered for heroically striving to preserve their kingdom's independence against staggering odds **The Killing Ground** Myke Cole, Michael Livingston, 2024-02-01 An exploration into why and how Thermopylae is one of the most blood soaked patches of ground in history and what its past can tell us about our future Brilliantly demonstrated Tom Holland Since the dawn of the Classical Era up to World War II thousands have lost their lives fighting over the pass at Thermopylae Historians Cole and Livingston provide an exciting account of each of the 27 battles and holding actions that took place The epic events of 480 BC when 300 Spartans attempted to hold the pass has been immortalised in poetry art literature and film But no history has ever detailed the other events from the very first battle through to the battles fought by Romans Byzantines Huns and Ottomans during the early and late medieval periods and finally the two desperate struggles against German occupying forces during World War II The Killing Ground details the background and history of each conflict the personalities and decision making of the commanders the arms and tactics of the troops and how each battle played out Cole and Livingston have surveyed the ground to provide a boots on understanding of each battle Their command of multiple ancient and medieval languages means they have provided their own translations of much of the source material ensuring new insights into each battle This uncompromising scholarship is woven together into a compelling and unforgettable history that grips Soldiers, Wages, and the Hellenistic Economies Charlotte Van the reader from start to finish Regenmortel, 2024-05-15 This book explains the military and economic developments that engulfed the ancient Mediterranean in the late Classical and early Hellenistic periods from the perspective of labour history It examines the changing nature of military service in the vast armies of Philip and Alexander the Successors and the early Hellenistic kingdoms and argues that the paid soldiers who staffed them were not just mercenaries but rather the Greek world's first large scale instance of wage labour Using a wide range of sources Charlotte Van Regenmortel not only offers a detailed social history of military service in these armies but also provides a novel explanation for the economic transformation of the Hellenistic age positioning military wage labourers as the driving force behind the period s nascent market economies This title is part of the Flip it Open Programme and may also be available Open Access Check our website Cambridge Core for details The Shadow King Harry Sidebottom, 2023-11-09 FOR A KING TO RISE ALEXANDER THE GREAT MUST FALL The new historical fiction epic from one of Britain's best loved authors shines new light on the greatest hero of the Ancient World Alexander The Great 334 BC Alexander the Great is just twenty one years old when he sets out with a small army to challenge Persia the largest and most powerful empire in the world Together his Macedonian army marches East into the unknown winning battles against overwhelming odds storming impregnable fortresses from the Aegean through

to India But there is another Alexander Prince of the Macedonian royal house of Lyncestis he becomes Alexander the Great s general and most trusted friend Alexander of Lyncestis is torn between this friendship and the duty to avenge his murdered brothers And he is under threat too Others Persians Greeks Macedonians see him as a rival for the throne For six years of conspiracy and battle his life hangs by a thread For Alexander of Lyncestis is the Shadow King for Harry Sidebottom's historical novels An extraordinarily vivid take on the ancient world EVENING STANDARD The best sort of red blooded historical fiction ANDREW TAYLOR More twists and turns than the Tiber itself RORY CLEMENTS Explosive action and knuckle whitening drama GUARDIAN Blazes with searing scholarship THE TIMES A storming triumph DAILY TELEGRAPH Epic MARY BEARD Brilliant BEN KANE **Demetrius the Besieger** Pat Wheatley, Charlotte Dunn, 2020-04-23 Demetrius the Besieger offers the first historical and historiographical biography of Demetrius Poliorcetes 336 282 BC to be published in English Also known as The Besieger of Cities Demetrius is the most fascinating and high profile of the Successors to Alexander the Great an outstanding yet enigmatic figure famous for his siege warfare and his legendary womanising this volume charts the many triumphs and disasters during his career and hispivotal role in the formation of the so called Hellenistic age Alexander's Marshals Waldemar Heckel, 2016-08-05 This substantially revised and updated second edition of The Marshals of Alexander's Empire 1992 examines Alexander's most important officers who commanded army units and were involved in military and political deliberations Chapters on these men have been expanded giving greater attention to personalities bias in the sources and the social as well as military setting including more on familial connections and regional origins in an attempt to create a better understanding of factions. The major confrontations military and political are treated in greater detail within the biographies and a discussion of the organization and command structure of the Makedonian army has been added The Cambridge Companion to Alexander the Great Daniel Ogden, 2024-01-18 Has any ancient figure captivated the imagination of people over the centuries so much as Alexander the Great In less than a decade he created an empire stretching across much of the Near East as far as India which led to Greek culture becoming dominant in much of this region for a millennium Here an international team of experts clearly explains the life and career of one of the most significant figures in world history They introduce key themes of his campaign as well as describing aspects of his court and government and exploring the very different natures of his engagements with the various peoples he encountered and their responses to him The reader is also introduced to the key sources including the more important fragmentary historians especially Ptolemy Aristobulus and Clitarchus with their different perspectives The book closes by considering how Alexander's image was manipulated in antiquity itself The Origins Of Western Warfare Doyne Dawson, 2018-02-02 What is the source of the uniquely Western way of war the persistent militarism that has made Europe the site of bloodshed throughout history and secured the dominance of the West over the rest of the world The answer Doyne Dawson persuasively argues in this groundbreaking new book is to be found in the very bedrock of Western civilization

ancient Greece and Rome The Origins of Western Warfare begins with an overview of primitive warfare showing how the main motivations of prehistoric combat revenge and honor set the tone for Greek thinking about questions of war and morality These ideas especially as later developed by the Romans ensured the emergence of a distinctive Western tradition of warfare dynamic aggressive and devastatingly successful when turned against non Western cultures Dawson identifies key factors that led Western culture down this particular path First the Greeks argued that war could be justified as an instrument of human and divine justice securing the social and cosmic order Second war was seen as a rational instrument of foreign policy This probably the most original contribution of the Greeks to military thought was articulated as early as the fifth century b c Finally Greek military thought was dominated by the principle of civic militarism in which the ideal state is based upon self governing citizens trained and armed for war The Roman version of civic militarism became thoroughly imperial in spirit and in general the Romans successfully modified these Greek ideas to serve their expansionist policies At the end of antiquity these traditions were passed on to medieval Europe forming the basis for the just war doctrines of the Church Later in early modern Europe they were fully revived systematized and given a basis in natural law to the benefit of absolute monarchs For centuries this neoclassical synthesis served the needs of European elites and echoes of it are still heard in contemporary justifications for war Providing a careful reconsideration of what the classical sources tell us about Western thinking on fundamental questions of war and peace The Origins of Western Warfare makes a lasting contribution to our understanding of one of the most persistent and troubling aspects of Western culture Greece, Macedon and Persia Timothy Howe, Erin Garvin, Graham Wrightson, 2015-03-12 Greece Macedon and Persia contains a collection of papers related to the history and historiography of warfare politics and power in the Ancient Mediterranean world The contributions written by 19 recognized experts from a variety of methodological and evidentiary perspectives show how ancient peoples considered war and conflict at the heart of social political and economic activity Though focusing on a single theme war the papers are firmly based in the context of the wider social and literary issues of Ancient Mediterranean scholarship and as such consider war and conflict as part of a complex matrix of culture in which historical actors articulate their relationships with society and historical authors articulate their relationships with history The result is a rich understanding of Ancient World history and history writing The volume is presented in honour of Waldemar Heckel a foremost scholar of Alexander the Great and The Conquests of Alexander the Great Waldemar Heckel, 2012-03-29 In this book Waldemar Heckel ancient warfare traces the rise and eventual fall of one of the most successful military commanders in history In 325 BCE Alexander and his conquering army prepared to return home after overcoming everything in their path armies terrain climate all invariably hostile Little did they know that within two years their beloved king would be dead and their labours seemingly wasted Tracing the rise and eventual fall of one of the most successful military commanders in history Heckel engagingly and with great detail shows us how Alexander earned his appellation The Great Warfare in the Classical World Archimandrite

John Warry, 2015-06-25 This authoritative volume traces the evolution of the art of warfare in the Greek and Roman worlds between 1600BC and AD 800 from the rise of Mycenaean civilisation to the fall of Ravenna and the eventual decline of the Roman Empire The book is also of course about the great military commanders such as Alexander and Julius Caesar men whose feats of generalship still provide material for discussion and admiration in the world's military academies Letters to the Thessalonians GENE L GREEN, 2020-05-21 In this commentary Gene Green reads Paul s two letters to the Thessalonians in light of the canon of Scripture and of new knowledge about the first century world of Thessalonica This fruitful approach helps illuminate the impact of the gospel on its original readers and in turn shows how potent a force it can be for the church and society today The book begins with an in depth study of the Thessalonians themselves their history land socioeconomic conditions and religious environment This fascinating discussion gives the necessary context for fully appreciating the circumstances surrounding the founding of the city s first church and the subsequent struggles of the Thessalonian believers to live out their Christian faith The main body of the book provides informed verse by verse commentary on 1 2 Thessalonians that extracts the fullest possible meaning from these important New Testament texts As Green's exposition shows the Thessalonian scriptures are especially valuable as letters of friendship and for showing Paul's pastoral concern for the many areas in which the Thessalonians needed guidance Some of Paul's purposes are to thank the new believers for their steadfastness amid suffering to encourage them in their trials to urge them not to neglect their daily work and no less important to teach them about the future of believers who die before Christ returns Indeed the matter of the last things and the second coming of Christ so permeates these texts that they are often called Paul's eschatological letters Filled with new information about ancient society this commentary will fast become a standard reference work for Bible study By carefully bridging the biblical and modern worlds Green shows with clarity and warmth the continuing relevance of 1 2 Thessalonians for contemporary readers Subject Headings Used in the Dictionary Catalogs of the Library of Congress Library of Congress, Library of Congress. Subject Cataloging Division, 1966 **Rome in the East** Warwick Ball,2016-06-10 This new edition of Rome in the East expands on the seminal work of the first edition and examines the lasting impact of the near Eastern influence on Rome on our understanding of the development of European culture Warwick Ball explores modern issues as well as ancient and overturns conventional ideas about the spread of European culture to the East This volume includes analysis of Roman archaeological and architectural remains in the East as well as links to the Roman Empire as far afield as Iran Central Asia India and China The Near Eastern client kingdoms under Roman rule are examined in turn and each are shown to have affected Roman and ultimately European history in different but very fundamental ways The highly visible presence of Rome in the East mainly the architectural remains some among the greatest monumental buildings in the Roman world are examined from a Near Eastern perspective and demonstrated to be as much if not more a product of the Near East than of Rome Warwick Ball presents the story of Rome in the light of Rome s fascination

with the Near East generating new insights into the nature and character of Roman civilisation and European identity from Rome to the present Near Eastern influence can be seen to have transformed Roman Europe with perhaps the most significant change being the spread of Christianity This new edition is updated with the latest research and findings from a range of sources including field work in the region and new studies and views that have emerged since the first edition Over 200 images most of them taken by the author demonstrate the grandeur of Rome in the East This volume is an invaluable resource to students of the history of Rome and Europe as well as those studying the Ancient Near East and Testament of Alexander the Great David Grant, 2021-09-30 A re assessment of Alexander the Great's death exposing a conspiracy by Alexander's generals after his death to undermine his empire Alexander the Great conquered the largest empire the world had ever seen while still in his twenties but fell fatally ill in Babylon before reaching 33 years old His wife Roxanne was still pregnant with what would be his only legitimate son so there was no clear cut heir The surviving accounts of his dying days differ on crucial detail with the most popular version claiming Alexander uttered to the strongest when asked to nominate a successor on his deathbed Decades of civil war ensued as Alexander's hard won empire was torn asunder by generals in the bloody funeral games his alleged final words heralded in The fighting for supremacy inevitably led to the extermination of his bloodline But was Alexander really so short sighted and irresponsible Finally after 2 340 years the mystery is unravelled In a forensic first David Grant presents a compelling case for what he terms the greatest succession cover up of all time Alexander's lost Last Will and Testament is given new credibility and Grant deciphers events that led to its erasure from history by the generals who wanted to carve up the empire for themselves Nelson's Perpetual Loose-leaf Encyclopaedia, 1920

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#### Table of Contents The Macedonian War Machine Bc

- 1. Understanding the eBook The Macedonian War Machine Bc
  - The Rise of Digital Reading The Macedonian War Machine Bc
  - Advantages of eBooks Over Traditional Books
- 2. Identifying The Macedonian War Machine Bc
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an The Macedonian War Machine Bc
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from The Macedonian War Machine Bc
  - Personalized Recommendations
  - The Macedonian War Machine Bc User Reviews and Ratings
  - The Macedonian War Machine Bc and Bestseller Lists

- 5. Accessing The Macedonian War Machine Bc Free and Paid eBooks
  - The Macedonian War Machine Bc Public Domain eBooks
  - The Macedonian War Machine Bc eBook Subscription Services
  - The Macedonian War Machine Bc Budget-Friendly Options
- 6. Navigating The Macedonian War Machine Bc eBook Formats
  - o ePub, PDF, MOBI, and More
  - The Macedonian War Machine Bc Compatibility with Devices
  - The Macedonian War Machine Bc Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of The Macedonian War Machine Bc
  - Highlighting and Note-Taking The Macedonian War Machine Bc
  - Interactive Elements The Macedonian War Machine Bc
- 8. Staying Engaged with The Macedonian War Machine Bc
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers The Macedonian War Machine Bc
- 9. Balancing eBooks and Physical Books The Macedonian War Machine Bc
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection The Macedonian War Machine Bc
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine The Macedonian War Machine Bc
  - Setting Reading Goals The Macedonian War Machine Bc
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of The Macedonian War Machine Bc
  - Fact-Checking eBook Content of The Macedonian War Machine Bc
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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