

1. Record Nr.	UNINA9910484734803321
Autore	Rahmani-Andebili Mehdi
Titolo	AC electrical circuit analysis : practice problems, methods, and solutions // Mehdi Rahmani-Andebili
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2021] ©2021
ISBN	3-030-60986-3
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (IX, 229 p. 531 illus., 342 illus. in color.)
Disciplina	004.678
Soggetti	Internet of things
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	DC Circuits -- Nodal and Mesh Analyses -- First-order Circuits -- Second-order Circuits.-Circuit Theorems -- AC Circuits -- Sinusoids and Phasors -- Sinusoidal Steady-state Analysis -- AC Power Analysis -- Magnetically Coupled Circuits -- Frequency Response -- Laplace Transform -- Applications of the Laplace Transform -- Two-port Networks.
Sommario/riassunto	This study guide is designed for students taking courses in electrical circuit analysis. The textbook includes examples, questions, and exercises that will help electrical engineering students to review and sharpen their knowledge of the subject and enhance their performance in the classroom. Offering detailed solutions, multiple methods for solving problems, and clear explanations of concepts, this hands-on guide will improve student's problem-solving skills and basic understanding of the topics covered in electric circuit analysis courses. Exercises cover a wide selection of basic and advanced questions and problems Categorizes and orders the problems based on difficulty level, hence suitable for both knowledgeable and under-prepared students Provides detailed and instructor-recommended solutions and methods, along with clear explanations Can be used along with the core textbooks in AC circuit analysis and advanced electrical circuit analysis .

2. Record Nr.	UNINA9910826982203321
Autore	Greaves Alan M. <1969->
Titolo	The land of Ionia : society and economy in the Archaic period / / Alan M. Greaves
Pubbl/distr/stampa	Chichester, West Sussex ; ; Malden, MA, : Wiley-Blackwell, 2010
ISBN	1-282-68709-3 9786612687099 1-4443-1922-1 1-4443-1923-X
Edizione	[1st ed.]
Descrizione fisica	1 online resource (287 p.)
Disciplina	939/.23
Soggetti	Excavations (Archaeology) - Turkey - Ionia Ionia Civilization Ionia Antiquities
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	THE LAND OF IONIA: Society and Economy in the Archaic Period; Contents; Illustrations; Tables; Preface; Acknowledgments; Prologue; 1: Finding Ionia; Introduction; The Source Materials; Excavation and Publication; Conclusions; 2: Constructing Classical Archaeologies of Ionia; Introduction; Traditional Approaches to Classical Archaeology in Ionia; The German and Turkish "Schools" of Archaeology; Annaliste Perspectives on Archaeology; A New Approach to the Land of Ionia; Conclusions; 3: A Dynamic Landscape; Introduction; Ionia's Geographical Zones; Landscape Dynamism The Ionian Landscape and Ionian Identity Conclusions; 4: The Wealth of Ionia; Introduction; Modes of Primary Production; Modes of Processing; Modes of Exchange; Ionia and World Systems; Conclusions; 5: The Cities of Ionia; Introduction; A Brief Survey of the Ionian Cities; Other Settlements in Ionia; The Size and Distribution of Poleis within Ionia; Francois de Polignac in Ionia; The City and Ionian Identity; Conclusions; 6: The Ionians Overseas; Introduction; Source Materials; Interpreting the Evidence; Colonial Interactions; Models of Ionian Colonization; Conclusions; 7: The Ionians at War

Introduction Geographical Settings; Archaeological Contexts and Materials; Literary Sources; Discussion: Issues in Source Materials; The Fortification of Ionia; Naval Warfare; Mercenaries; Conclusions; 8: Cults of Ionia; Introduction; Geographical Evidence; Archaeological Evidence; Literary and Epigraphic Evidence; Discussion of Source Materials; The Sacred Ways of Ionia; "Foreign" Influences on Ionian Cult; Burial Practices in Ionia; Conclusions; 9: The Ornaments of Ionia; Introduction; "Art" and Landscape; Ionia's Lost "Art" Treasures; "Art" and Literature "Connoisseurship" of Ionian Pottery "Reading" Ionian "Art"; Conclusions; 10: Who were the Ionians?; Introduction; Herodotos' Ionia; The Myth of the Ionian Migration; Ionian Identity and Archaeology; Conclusions; Epilogue; Glossary of ancient Greek [and modern Turkish] terms used in the text; Bibliography; Index

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## Sommario/riassunto

Incorporating over a century of archaeological research, Greaves offers a reassessment of Archaic Ionia that attempts to understand the region within its larger Mediterranean context and provides a thematic overview of its cities and people. Seeks to balance the Greek and Anatolian cultural influences at work in Ionia in this important period of its history (700BC to the Battle of Lade in 494BC) Organised thematically, covering landscape, economy, cities, colonisation, warfare, cult, and art Accesses German and Turkish scholarship, presenting a useful point of entry

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