

1. Record Nr.	UNINA9910139944603321
Titolo	Basic cardiac electrophysiology for the clinician [[electronic resource] /] / Jose Jalife ... [et al.]
Pubbl/distr/stampa	Oxford ; ; Hoboken, NJ, : Wiley-Blackwell, 2009
ISBN	1-282-23710-1 9786612237102 1-4443-1694-X 1-4443-1695-8
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (358 p.)
Altri autori (Persone)	JalifeJose
Disciplina	612.171
Soggetti	Heart - Electric properties Electrophysiology Arrhythmia Heart conduction system Electronic books.
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	Basic Cardiac Electrophysiology for the Clinician, Second Edition; Contents; Acknowledgments; Foreword to the Second Edition; Foreword to the First Edition; Introduction; CHAPTER 1: Bioelectricity; CHAPTER 2: Ion Channels; CHAPTER 3: Ion Channel Regulation; CHAPTER 4: Impulse Initiation and Propagation in Cardiac Muscle; CHAPTER 5: Rate Dependency of Discontinuous Propagation; CHAPTER 6: Basic Mechanisms of Cardiac Arrhythmias; CHAPTER 7: Rotors, Spirals, and Scroll Waves in the Heart; CHAPTER 8: Rotors and the Mechanisms of Atrial Fibrillation CHAPTER 9: Molecular Mechanisms of Ventricular Fibrillation CHAPTER 10: Inheritable Arrhythmogenic Diseases; Bibliography; Index
Sommario/riassunto	This book translates fundamental knowledge in basic cardiac electrophysiology from the bench to the bedside. Revised and updated for its second edition, the text offers new coverage of the molecular mechanisms of ion channel behavior and its regulation, complex arrhythmias, and the broadening roles of devices and ablation. Clear,

straightforward explanations are illustrated by plentiful diagrams to make the material accessible to the non-specialist.

2. Record Nr.	UNINA9910158783603321
Autore	Russo Lt.-Col. Alan M
Titolo	Kasserine
Pubbl/distr/stampa	San Francisco : , : Lucknow Books, , 2015 ©2015
ISBN	9781786250797 1786250799
Edizione	[1st ed.]
Descrizione fisica	1 online resource (46 pages)
Disciplina	358.4
Soggetti	Tunisia Air warfare
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Intro -- TABLE OF CONTENTS -- ABSTRACT -- BIOGRAPHICAL SKETCH -- CHAPTER I - INTRODUCTION -- CHAPTER II - THE BATTLE FOR THE KASSERINE PASS -- CHAPTER III - LESSONS LEARNED FROM KASSERINE -- CHAPTER IV - UNITED STATES ARMY AIRLAND BATTLE DOCTRINE -- CHAPTER V - CONCLUSIONS -- BIBLIOGRAPHY.
Sommario/riassunto	The paper traces the history of air and ground forces during the February 1943 battle of the Kasserine Pass. It briefly outlines the state of training of the Army and its Air Corps and their procedures for battle coordination. The report highlights the antagonisms between air and ground advocates-each attempting to wrest control of air-ground coordination responsibilities-and shows that these antagonisms coupled with the air advocates' desire for self-determination of air power led to centralized control of tactical air power under the guise of lessons learned in battle at Kasserine.The paper shows that the close coordination and affiliation developed between air and land forces in World War II apparently has dissipated, and that this dissipation may cause a lack of effective air support to ground forces fighting on the

modern battlefield. It suggests that the Air Force is not sufficiently concerned with how, and to what effect its support of the Army will be conducted.

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