

1. Record Nr.	UNISA990003594900203316
Autore	BROWN, A.C.
Titolo	Ancient Italy before the Romans / by A.C. Brown ; with a bibliography by D. Ridgway
Pubbl/distr/stampa	Oxford : Ashmolean Museum, 1980
ISBN	0-9000-9065-0
Descrizione fisica	VI,86 p. : ill. ; 23 cm
Collana	Ashmolean Museum publications
Disciplina	937.1
Soggetti	Italia antica - Civiltà - Studi
Collocazione	AA 10,29
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNISALENTO991003691579707536
Autore	Fu, Yibin B.
Titolo	Nonlinear elasticity : theory and applications / edited by Y. B. Fu, R. W. Ogden
Pubbl/distr/stampa	Cambridge, U.K. ; New York : Cambridge University Press, 2001
ISBN	0521796954
Descrizione fisica	xi, 525 p. : ill. ; 23 cm
Collana	London Mathematical Society lecture note series, 0076-0552 ; 283
Classificazione	AMS 74-06 AMS 74B20
Altri autori (Persone)	Ogden, R. W.
Disciplina	531.382
Soggetti	Elasticity Nonlinear theories
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes bibliographical references and index

3. Record Nr.	UNINA9910886988803321
Titolo	ECMO: A Practical Guide to Management // edited by Ahmed Reda Taha, Mark Caridi-Scheible, Eric R. Leiendecker, Casey Frost Miller
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2024
ISBN	3-031-59634-X
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (191 pages)
Disciplina	615.836
Soggetti	Critical care medicine Anesthesiology Intensive Care Medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. History of ECMO -- 2. Program Development -- 3. Indications for ECMO -- 4. Physics and technology -- 5. Physiology I – Venous-Venous ECMO -- 6. Physiology II – Venous-Arterial ECMO -- 7. ECMO Cannulation and Configuration -- 8. Complications and Emergencies Associated with ECMO -- 9. Patient Care while on ECMO -- 10. Pharmacology and Anticoagulation in ECMO -- 11. Weaning and decannulation.
Sommario/riassunto	ECMO has in the last year advanced rapidly in its prevalence and ease of use. It is becoming the standard of care for the management of severe ARDS, however, its adoption outside of relatively few large hospitals in primarily very wealthy nations has been limited. This is in part improving as the cost of the equipment and associated resources decline, however a significant barrier to its use is the expertise required to manage the patient. There are only a few existing reference books on the topic but they suffer from being too comprehensive, too basic, too theoretical or else they are too expensive for the average practitioner or hospital system to use as general reference material for training. This book is designed to be a practical guide to the management of ECMO by the entire ECMO team from specialists to physicians. It discusses the core physiological principles necessary to the understanding of its management, but also then discusses how to practically apply these principles on a day-to-day basis. It is structured

in a focused and concise manner with an emphasis on translating theory to actual equipment and patients through the use of visuals. The book is divided into twelve individual sections that each contain various chapters. The first section provides an introduction to the book itself as well as the authors. The second section explains the history of ECMO. The third section focuses on program development while the fourth section is all about patient selection. The fifth section details physics and technology while the sixth and seventh sections break down the physiology. The eighth section describes cannulation and configuration while the ninth focuses on complications and emergencies. The remaining three sections detail patient management, pharmacology and anticoagulation and weaning and decannulation. Written by experts in the field, ECMO: A Practical Guide to Management targets bedside providers such as physicians and mid-level providers, however it is also a useful reference for nurses and respiratory therapists on the team. While it contains sufficient advanced material to keep more seasoned practitioners engaged, it also focuses on only the necessary and practical principles to appeal to a variety of readers.
