

- | | |
|-------------------------|------------------------------------|
| 1. Record Nr. | UNISA990001504880203316 |
| Autore | D'AVINO, Michele |
| Titolo | L' Efebo / Michele D'Avino |
| Pubbl/distr/stampa | Roma : Edizioni Mediterranee, 1960 |
| Descrizione fisica | 454 p. ; 24 cm |
| Collocazione | V B 368 |
| Lingua di pubblicazione | Italiano |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
-
- | | |
|-------------------------|---|
| 2. Record Nr. | UNINA9910349447403321 |
| Autore | Lam Raymond H. W |
| Titolo | Biomedical Devices : Materials, Design, and Manufacturing / / by Raymond H. W. Lam, Weiqiang Chen |
| Pubbl/distr/stampa | Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019 |
| ISBN | 3-030-24237-4 |
| Edizione | [1st ed. 2019.] |
| Descrizione fisica | 1 online resource (XVII, 379 p. 209 illus.) |
| Disciplina | 610.28 |
| Soggetti | Biomedical engineering
Biomaterials
Engineering design
Biomedical Engineering/Biotechnology
Engineering Design
Biomedical Engineering and Bioengineering |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Nota di bibliografia | Includes bibliographical references and index. |
| Nota di contenuto | Introduction -- PART I BIOMATERIALS -- Basic Material Properties -- Metals and Alloys CHAPTER 4 Polymers -- Ceramics -- PART II |

MANUFACTURING PROCESSES -- Manufacturing Process -- Medical Imaging and Reverse Engineering -- Laser Processing -- PART III DESIGN TECHNIQUES -- Selection of Materials -- Design for Manufacturing -- Scaffold Design -- Process Optimization -- Index.

Sommario/riassunto

This textbook provides essential knowledge for biomedical product development, including material properties, fabrication processes and design techniques for different applications, as well as process design and optimization. This book is multidisciplinary and readers can learn techniques to apply acquired knowledge for various applications of biomedical design. Further, this book encourages readers to discover and convert newly reported technologies into products and services for the future development of biomedical applications. This is an ideal book for upper-level undergraduate and graduate students, engineers, technologists, and researchers working in the area of biomedical engineering and manufacturing. This book also: Provides a comprehensive set of fundamental knowledge for engineering students and entry level engineers to design biomedical devices Offers a unique approach to manufacturing of biomedical devices by integrating and formulating different considerations in process design tasks into optimization problems Provides a broad range of application examples to guide readers through the thinking process of designing and manufacturing biomedical devices, from basic understanding about the requirements and regulations to a set of manufacturing parameters.

3. Record Nr.	UNINA9910984670603321
Autore	Ispahani Mahnaz
Titolo	Roads and Rivals : The Political Uses of Access in the Borderlands of Asia / / Mahnaz Ispahani
Pubbl/distr/stampa	Ithaca, NY : , : Cornell University Press, , [2019] ©1989
ISBN	9781501745911 1501745913
Edizione	[1st ed.]
Descrizione fisica	1 online resource (256 p.) : 13 illustrations, 12 maps
Disciplina	320.95
Soggetti	Geopolitics - Asia Roads - Asia Political Science & Political History POLITICAL SCIENCE / World / Asian Asia Politics and government 1945- Asia Strategic aspects
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Frontmatter -- Contents -- Maps -- Preface -- Acknowledgments -- 1. Routes and States -- 2. Baluchistan and Its Environs: The Motives for Access -- 3. Afghanistan, Pakistan, and the Soviet Union: The Price of Access -- 4. The Karakoram and Himalayan Borderlands: The Consequences of Access -- 5. The Politics of Routes -- Notes -- Selected Bibliography -- Index
Sommario/riassunto	Over the past two centuries, the borderlands of Central, South, and West Asia have been transformed from the remote peripheries into areas of intense regional and international interest. In Roads and Rivals, Mahnaz Ispahani explores the crucial but unacknowledged role that land routes have played in the strategic, political, and economic evolution of those borderlands.