

1. Record Nr.	UNISA996386948203316
Autore	Erasmus Desiderius <d. 1536.>
Titolo	Des. Erasmi Rot. Moriae encomium [[electronic resource] /] / cum Gerardi Listrii commentariis ; epistolae aliquot in fine additae una cum Erasmi responsione adversus Martini Lutheri espistolam
Pubbl/distr/stampa	Oxoniae, : Typis W. Hall, : Prostant venales apud S. Bolton ..., 1668
Descrizione fisica	334, [4], 337-381 p
Altri autori (Persone)	ErasmusDesiderius <d. 1536.> ListriusGerardus
Soggetti	Folly
Lingua di pubblicazione	Latino
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Reproduction of original in Union Theological Seminary library, New York. Separate t.p. on p. [335]: "Des. Erasmi Roterodami purgatio adversus epistolam non sobriam Martini Luteri" ..., 1669.
Sommario/riassunto	eebo-0160

2.	Record Nr.	UNISALENTO991000123499707536
	Autore	Tykot, Robert
	Titolo	Social dynamics of the Prehistoric Central Mediterranean / edited by Robert H. Tykot, Jonathan Morter, John E. Robb
	Pubbl/distr/stampa	London : Accordia Reasearch Institute, 1999
	ISBN	1873415192
	Descrizione fisica	229 p. ; 29 cm
	Collana	Accordia Specialist Studies on Italy ; 3
	Altri autori (Persone)	Morter, Jonathan Robb, John E.
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
3.	Record Nr.	UNINA9910437928703321
	Titolo	Modeling and control of dialysis systems . Volume 1 Modeling techniques of hemodialysis systems / / Ahmad Taher Azar (eds.)
	Pubbl/distr/stampa	Berlin ; ; New York, : Springer, c2013
	ISBN	9783642274589 3642274587
	Edizione	[1st ed. 2013.]
	Descrizione fisica	1 online resource (XXVIII, 772 p.)
	Collana	Studies in computational intelligence, , 1860-949X ; ; 404
	Altri autori (Persone)	AzarAhmad Taher
	Disciplina	617.4/61059
	Soggetti	Hemodialysis - Computer simulation Biological control systems - Computer simulation
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Bibliographic Level Mode of Issuance: Monograph
	Nota di bibliografia	Includes bibliographical references and author index.
	Nota di contenuto	From the content: Initiation of Dialysis -- Measurement of Renal Function -- Hemodialysis System -- Intensive Hemodialysis in the

Clinic and at Home -- Vascular Access For Hemodialysis Therapy -- Vascular Access Flow modeling -- Hemodialysis Water Treatment System -- Dialyzer Performance Parameters -- Dialyzer Structure and Membrane Biocompatibility -- Dialyzer Reprocessing -- Flow modeling of Hollow Fiber Dialyzers.

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## Sommario/riassunto

The book, to the best of the editor's knowledge, is the first text of its kind that presents both the traditional and the modern aspects of 'dialysis modeling and control' in a clear, insightful and highly comprehensive writing style. It provides an in-depth analysis of the mathematical models and algorithms, and demonstrates their applications in real world problems of significant complexity. The material of this book can be useful to advanced undergraduate and graduate biomedical engineering students. This text provides an important focus on helping students understand how new concepts are related to and rely upon concepts previously presented. Also, researchers and practitioners in the field of dialysis, control systems, soft computing may benefit from it. The material is organized into 32 chapters. This book explains concepts in a clear, matter-of-fact style. In order to make the reader aware of the applied side of the subject, the book includes:

- Chapter openers with a chapter outline, chapter objectives, key terms list, and abstract.
- Solved numerical examples to illustrate the application of a particular concept, and also to encourage good problem-solving skills.
- More than 1000 questions to give the readers a better insight to the subject.
- Case studies to understand the significance of the joint usage of the dialysis modeling and control techniques in interesting problems of the real world.
- Summation and deepening of authors' works in recent years in the fields related. So the readers can get latest information, including latest research surveys and references related to the subjects through this book.

It is hoped that through this book the reader will:

- Understand the fundamentals of dialysis systems and recognize when it is advantageous to use them.
- Gain an understanding of the wide range of dialysis modeling techniques
- Be able to use soft computing techniques in dialysis applications.
- Gain familiarity with online systems of dialysis and their applications.
- Recognize the relationship between conceptual understanding and problem-solving approaches.

The editors would like to take this opportunity to thank all the authors for their contributions to this textbook. Without the hard work of our contributors, this book would have not been possible. The encouragement and patience of series Editor, Thomas Ditzinger is very much appreciated. Without his continuous help and assistance during the entire course of this project, the production of the book would have taken a great deal longer.

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