

1. Record Nr.	UNISA990005955270203316
Autore	CARELLA, Silvio
Titolo	Architecture religieuse haut-médiévale en Italie méridionale : le diocèse de Bénévent / Silvio Carella
Pubbl/distr/stampa	Turnhout : Brepols, 2011
ISBN	978-2-503-53388-9
Descrizione fisica	258 p. : ill. ; 30 cm
Collana	Bibliothèque de l'antiquité tard , 18 ; 2
Disciplina	726.50945723
Soggetti	Architettura sacra - Diocesi di Benevento - Sec. 7.-9.
Collocazione	XII.2.A. 869
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910452390603321
Titolo	Peace and mind [[electronic resource]] : civilian scholarship from Common knowledge / / Jeffrey M. Perl, editor
Pubbl/distr/stampa	Aurora, Colo., : Davies Group, Publishers, 2011
ISBN	1-935790-85-4
Descrizione fisica	1 online resource (452 p.)
Collana	Contemporary European cultural studies
Altri autori (Persone)	PerlJeffrey M
Disciplina	306.4/2
Soggetti	Knowledge, Sociology of Interdisciplinary approach to knowledge Learning and scholarship - Philosophy Historiography - Philosophy Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Compilation of articles originally published in Common knowledge.
Nota di bibliografia	Includes bibliographical references.

3. Record Nr.	UNISA996388533703316
Titolo	By the Queene. A proclamation for keeping the terme at Hartford Castle, and for adiournement of the same from Mense Michaelis, vntill Crastino Animarum [[electronic resource]]
Pubbl/distr/stampa	Imprinted at London, : By the deputies of Christopher Barker, printer to the Queenes most excellent Maiestie, [1592]
Descrizione fisica	1 sheet ([1] p.)
Altri autori (Persone)	Elizabeth, Queen of England, <1533-1603.>
Soggetti	Plague - England Terms of court - England England Proclamations Early works to 1800
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Publication date from STC. Reproduction of the original in the Bodleian Library.
Sommario/riassunto	eebo-0014

4. Record Nr.	UNISA996389447203316
Autore	Burrough Edward <1634-1662.>
Titolo	A message for instruction to all the rulers, judges, and magistrates to whom the law is committed [[electronic resource]] : shewing what just government is, and how far the magistrates power reacheth, and what the sword of justice is to cut down, and what it is to defend ... / / E.B
Pubbl/distr/stampa	London, : Printed for Thomas Simmons, 1658
Descrizione fisica	29 p
Soggetti	Church and state - Great Britain Church and state - Church of England
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Reproduction of original in the Union Theological Seminary Library, New York.
Sommario/riassunto	eebo-0160

5. Record Nr.	UNINA9911018972903321
Autore	Bourles Henri
Titolo	Linear systems / / Henri Bourles
Pubbl/distr/stampa	London, U.K., : ISTE Hoboken, N.J., : Wiley, 2010
ISBN	1-118-61998-6 1-299-31540-2 1-118-61973-0
Descrizione fisica	1 online resource (594 p.)
Collana	Control systems, robotics and manufacturing series
Disciplina	003/.74
Soggetti	Linear systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Adapated and updated from Systemes lineaires published 2006 in France by Hermes Science/Lavoisier.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Title Page; Copyright Page; Table of Contents; 7.2.1. Invariant zeros and transmission zeros; 12.3.1. Fourier transforms of distributions; Preface; Chapter 1. Physical Models; 1.1.Electric system; 1.1.1.Mesh rule; 1.1.2. Nodal rule; 1.2. Mechanical system; 1.2.1. Fundamental principle of dynamics; 1.2.2. Lagrangian formalism; 1.3. Electromechanical system; 1.4.Thermal hydraulic system; 1.4.1. Balance in volume; 1.4.2. Exit rate: Torricelli's formula; 1.4.3. Energy balance; 1.5.Exercises; Chapter 2. Systems Theory (I); 2.1. Introductory example 2.2. General representation and properties2.2.1.Variables; 2.2.2. Equations; 2.2.3.Time-invariant systems; 2.2.4. Linear systems; 2.2.5. Linear time-invariant systems; 2.2.6. Equilibrium point; 2.2.7. Linearization around an equilibrium point; 2.3. Control systems; 2.3.1. Inputs; 2.3.2. Outputs; 2.3.3. Latent variables; 2.3.4. Classification of systems; 2.3.5. Rosenbrock representation; 2.3.6. State-space representation; 2.3.7. Poles and order of a system; 2.3.8. Free response and behavior; 2.4. Transfer matrix; 2.4.1. Laplace transforms; 2.4.2. Transfer matrix: definition; 2.4.3. Examples 2.4.4. Transmission poles and zeros2.4.5. *MacMillan poles and zeros; 2.4.6. Minimal systems; 2.4.7. Transmission poles and zeros at infinity; 2.5. Responses of a control system; 2.5.1. Input-output operator; 2.5.2. Impulse and step responses; 2.5.3. Proper, biproper and strictly

proper systems; 2.5.4. Frequency response; 2.6. Diagrams and their algebra; 2.6.1. Diagram of a control system; 2.6.2. General algebra of diagrams; 2.6.3. Specificity of linear systems; 2.7. Exercises; Chapter 3. Open-Loop Systems; 3.1. Stability and static gain; 3.1.1. Stability; 3.1.2. Static gain; 3.2. First-order systems; 3.2.1. Transfer function; 3.2.2. Time domain responses; 3.2.3. Frequency response; 3.2.4. Bode plot; 3.2.5. Case of an unstable first-order system; 3.3. Second-order systems; 3.3.1. Transfer function; 3.3.2. Time domain responses; 3.3.3. Bode plot; 3.4. Systems of any order; 3.4.1. Stability; 3.4.2. Decomposition of the transfer function; 3.4.3. Asymptotic Bode plot; 3.4.4. Amplitude/phase relation; 3.5. Time-delay systems; 3.5.1. Left form time-delay systems; 3.5.2. Transfer function; 3.5.3. Bode plot; 3.5.4. Example: first-order time-delay system; 3.5.5. Approximations of a time-delay system; 3.6. Exercises; Chapter 4. Closed-Loop Systems; 4.1. Closed-loop stability; 4.1.1. Standard feedback system; 4.1.2. Closed-loop equations; 4.1.3. Stability of a closed-loop system; 4.1.4. Nyquist criterion; 4.1.5. Small gain theorem; 4.2. Robustness and performance; 4.2.1. Generalities; 4.2.2. Robustness margins; 4.2.3. Use of the Nichols chart; 4.2.4. Robustness against neglected dynamics; 4.2.5. Performance; 4.2.6. Sensitivity to measurement noise; 4.2.7. Loopshaping of $L(s)$; 4.2.8. Degradation of robustness/performance trade-off; 4.2.9. *Extension to the MIMO case

Sommario/riassunto

Linear systems have all the necessary elements (modeling, identification, analysis and control), from an educational point of view, to help us understand the discipline of automation and apply it efficiently. This book is progressive and organized in such a way that different levels of readership are possible. It is addressed both to beginners and those with a good understanding of automation wishing to enhance their knowledge on the subject. The theory is rigorously developed and illustrated by numerous examples which can be reproduced with the help of appropriate computation software. 60 exe