

1. Record Nr.	UNISA996465512303316
Titolo	Advanced Concepts for Intelligent Vision Systems [[electronic resource]] : 9th International Conference, ACIVS 2007, Delft, The Netherlands, August 28-31, 2007, Proceedings // edited by Wilfried Philips, Dan Popescu, Paul Scheunders
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2007
ISBN	3-540-74607-2
Edizione	[1st ed. 2007.]
Descrizione fisica	1 online resource (XXIII, 1100 p.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics ; ; 4678
Disciplina	006.3/7
Soggetti	Optical data processing Pattern recognition Computer graphics Artificial intelligence Image Processing and Computer Vision Pattern Recognition Computer Graphics Artificial Intelligence
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 index.
Nota di contenuto	Computer Vision -- Fusion, Detection and Classification -- Image Processing and Filtering -- Biometrics and Security -- Image Processing and Restoration -- Medical Image Processing -- Video Coding and Processing -- Image Interpretation -- Image Interpretation -- Image Coding.

2. Record Nr.	UNISA996385128103316
Autore	Ellis Clement <1630-1700.>
Titolo	The vanity of scoffing, or, A letter to a witty gentleman [[electronic resource] ] : evidently shewing the great weakness and unreasonableness of scoffing at the Christian's faith, on account of its supposed uncertainty : together with the madness of the scoffer's unchristian choice
Pubbl/distr/stampa	London, : Printed for R. Royston, 1674
Descrizione fisica	[2], 38 p
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Reproduction of original in Huntington Library.
Sommario/riassunto	eebo-0113

3. Record Nr.	UNINA9910786749303321
Autore	Haddad Wassim M. <1961->
Titolo	Impulsive and hybrid dynamical systems : stability, dissipativity, and control / / Wassim M. Haddad, VijaySekhar Chellaboina, Sergey G. Nersesov
Pubbl/distr/stampa	Princeton, New Jersey ; ; Oxfordshire, England : , : Princeton University Press, , 2006 ©2006
ISBN	1-4008-6524-7
Descrizione fisica	1 online resource (522 p.)
Collana	Princeton Series in Applied Mathematics
Disciplina	003/85
Soggetti	Automatic control Control theory Dynamics Discrete-time systems
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	Front matter -- Contents -- Preface -- Chapter One. Introduction -- Chapter Two. Stability Theory for Nonlinear Impulsive Dynamical Systems -- Chapter Three. Dissipativity Theory for Nonlinear Impulsive Dynamical Systems -- Chapter Four. Impulsive Nonnegative and Compartmental Dynamical Systems -- Chapter Five. Vector Dissipativity Theory for Large-Scale Impulsive Dynamical Systems -- Chapter Six. Stability and Feedback Interconnections of Dissipative Impulsive Dynamical Systems -- Chapter Seven. Energy-Based Control for Impulsive Port-Controlled Hamiltonian Systems -- Chapter Nine. Optimal Control for Impulsive Dynamical Systems -- Chapter Ten. Disturbance Rejection Control for Nonlinear Impulsive Dynamical Systems -- Chapter Eleven. Robust Control for Nonlinear Uncertain Impulsive Dynamical Systems -- Chapter Twelve. Hybrid Dynamical Systems -- Chapter Thirteen. Poincare Maps and Stability of Periodic Orbits for Hybrid Dynamical Systems -- Appendix A. System Functions for the Clock Escapement Mechanism -- Bibliography -- Index
Sommario/riassunto	This book develops a general analysis and synthesis framework for

impulsive and hybrid dynamical systems. Such a framework is imperative for modern complex engineering systems that involve interacting continuous-time and discrete-time dynamics with multiple modes of operation that place stringent demands on controller design and require implementation of increasing complexity--whether advanced high-performance tactical fighter aircraft and space vehicles, variable-cycle gas turbine engines, or air and ground transportation systems. Impulsive and Hybrid Dynamical Systems goes beyond similar treatments by developing invariant set stability theorems, partial stability, Lagrange stability, boundedness, ultimate boundedness, dissipativity theory, vector dissipativity theory, energy-based hybrid control, optimal control, disturbance rejection control, and robust control for nonlinear impulsive and hybrid dynamical systems. A major contribution to mathematical system theory and control system theory, this book is written from a system-theoretic point of view with the highest standards of exposition and rigor. It is intended for graduate students, researchers, and practitioners of engineering and applied mathematics as well as computer scientists, physicists, and other scientists who seek a fundamental understanding of the rich dynamical behavior of impulsive and hybrid dynamical systems.

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4. Record Nr.	UNINA9910483462803321
Titolo	Cryptology and Network Security : 13th International Conference, CANS 2014, Heraklion, Crete, Greece, October 22-24, 2014. Proceedings // edited by Dimitris Gritzalis, Aggelos Kiayias, Ioannis Askoxylakis
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2014
ISBN	3-319-12280-0
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (XVI, 401 p. 52 illus.)
Collana	Security and Cryptology, , 2946-1863 ; ; 8813
Disciplina	005.82
Soggetti	Cryptography Data encryption (Computer science) Data protection Computer networks Coding theory Information theory Electronic data processing - Management Cryptology Data and Information Security Computer Communication Networks Coding and Information Theory IT Operations
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 index.
Nota di contenuto	Encryption -- Cryptanalysis -- Malware analysis -- Privacy and identification systems -- Types of network protocol design -- Analysis work.
Sommario/riassunto	This book constitutes the refereed proceedings of the 13th International Conference on Cryptology and Network Security, CANS 2014, held in Heraklion, Crete, Greece, in October 2014. The 25 revised full papers presented together with the abstracts of 3 invited talks were carefully reviewed and selected from 86 submissions. The papers cover topics of interest such as encryption; cryptanalysis;

malware analysis; and privacy and identification systems as well as various types of network protocol design and analysis work.

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