Record Nr. Autore Titolo	UNINA9910452604203321 Reid William H. Handbook of mental health administration and management / / William H. Reid and Stuart B. Silver
Pubbl/distr/stampa	New York : , : Brunner-Routledge, , 2003
ISBN	0-415-76330-4 0-203-78245-3 1-134-94094-7
Descrizione fisica	1 online resource (572 p.)
Altri autori (Persone)	SilverStuart B
Disciplina	362.2/068
Soggetti	Mental health services - Administration Managed mental health care Electronic books.
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	Cover ; Handbook of Mental Health Administration and Management ; Title Page ; Copyright Page ; Table of Contents ; Foreword; About the Editors; Contributors; Introduction ; Part 1: Mental Health Management Principles; Introduction; Chapter 1 Critical Issues in Mental Health Administration and Leadership ; Chapter 2 Leadership and Training in Mental Health ; Chapter 3 Mental Health Services Delivery ; Chapter 4 Administrative Theory ; Chapter 5 The Dynamics of Organizational Change in Mental Health Administration ; Part 2: Mental Health Care Management; Introduction Chapter 6 Essential Management Functions Chapter 7 Mental Health Management Environments: General Hospital Psychiatric Units ; Chapter 8 Mental Health Management Environments: Management and Leadership in the State Hospital ; Chapter 9 Mental Health Management Environments: The Community Mental Health Center Medical Director ; Chapter 10 Mental Health Management Environments: Children's Mental Health Services-The Challenge of Changing Policy and Practice ; Chapter 11 Mental Health Management Environments: Managed Mental Health Care-From Cottage Industry to System of Care Chapter 12 Disciplinary Foundations: Psychiatry Chapter 13 Disciplinary

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	Foundations: Organization and Administration of Psychology Services ; Chapter 14 Disciplinary Foundations: Psychiatric Nursing Administration ; Chapter 15 Disciplinary Foundations: Social Workers in Mental Health Administration ; Chapter 16 Disciplinary Foundations: Activities Therapies ; Chapter 17 Extraorganization Relationships ; Chapter 18 Ethical Issues in Mental Health Systems Leadership ; Part 3: Business, Finance, and the Funding of Care; Introduction; Chapter 19 The Modeling of a Business Chapter 20 The Business Plan Chapter 21 Budget ; Chapter 22 Financial Analysis and Management ; Chapter 23 Financing ; Chapter 24 Payers and Players; Chapter 25 Values Issues in Fiscal Management; Part 4: Information and Information Technology; Introduction ; Chapter 26 Informatics, Technology, and the Clinical Leader; Chapter 27 Emerging Health Information Technology; Chapter 28 Information Trends for the Clinical Leader; Chapter 29 Using Technology to ""Defragment"" a Mental Health Service System Chapter 30 Videoconferencing in Mental Health Care: Barriers, Opportunities, and Principles for Program Development Chapter 31 Using Information to Manage Cultural Change: Establishing the Medical Model for Inpatient Care ; Chapter 32 Technology, Practice, and Ethics; Part 5: Human Resources; Introduction; Chapter 33 Principles of Human Resource Management; Chapter 34 Principles of Physician Recruiting; Part 6: Legal Issues; Introduction; Chapter 35 The Evolution of Mental Health Law ; Chapter 36 Working with an Attorney; Chapter 37 Confidentiality and Privilege Chapter 38 Malpractice and Other Negligence
Sommario/riassunto	Clinicians who understand mental health care administration in addition to their clinical fields are likely to be valuable to the organizations in which they work. This handbook is an accessible source of information for professionals coming from either clinical or management backgrounds. Sections offer coverage in: mental health administrative principles, mental health care management, business, finance and funding of care, information technology, human resources and legal issues.

Record Nr.	UNINA9910143634803321
Titolo	Hybrid systems : computation and control : Third International Workshop, HSCC 2000, Pittsburgh, PA, USA, March 23-25, 2000 : proceedings / / Nancy A. Lynch, Bruce H. Krogh, (Eds.)
Pubbl/distr/stampa	Berlin, Germany ; ; New York, New York : , : Springer, , [2000] ©2000
ISBN	3-540-46430-1
Edizione	[1st ed. 2000.]
Descrizione fisica	1 online resource (XII, 465 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 1790
Disciplina	004.1/9
Soggetti	Hybrid computers
	Digital control systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
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Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Invited Presentations Hybrid Models for Automotive Powertrain Systems: Revisiting a Vision Experiences in Designing and Using Formal Specification Languages for Embedded Control Software Model-Based Autonomous Systems for Robotic Space Exploration Models of Computation and Simulation of Hybrid Systems Selected Presentations Modular Specification of Hybrid Systems in Charon Approximate Reachability Analysis of Piecewise-Linear Dynamical Systems Maximal Safe Set Computation for Idle Speed Control of an Automotive Engine Optimization-Based Verification and Stability Characterization of Piecewise Affine and Hybrid Systems Invariant Sets and Control Synthesis for Switching Systems with Safety Specifications Verification of Hybrid Systems with Linear Differential Inclusions Using Ellipsoidal Approximations Theory of Optimal Control Using Bisimulations Behavior Based Robotics Using Hybrid Automata Hybrid Controllers for Hierarchically Decomposed Systems Beyond HyTech: Hybrid Systems Analysis Using Interval Numerical Methods Robust Undecidability of Timed and Hybrid Systems Towards a Theory of Stochastic Hybrid Systems Automatic Compilation of Concurrent Hybrid Factories from Product Assembly Specifications A Hybrid Feedback Regulator Approach to Control an Automotive Suspension System Ellipsoidal Techniques for

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Reachability Analysis -- Uniform Reachability Algorithms -- On the Existence of Solutions to Controlled Hybrid Automata -- Nonlinear Stabilization by Hybrid Quantized Feedback -- Diagnosis of Quantised Systems by Means of Timed Discrete-Event Representations --Existence and Stability of Limit Cycles in Switched Single Server Flow Networks Modelled as Hybrid Dynamical Systems -- Hybrid Systems Diagnosis -- Decidability and Complexity Results for Timed Automata and Semi-linear Hybrid Automata -- Level Set Methods for Computation in Hybrid Systems -- Towards Procedures for Systematically Deriving Hybrid Models of Complex Systems --Computing Optimal Operation Schemes for Chemical Plants in Multibatch Mode -- Hybrid Systems Verification by Location Elimination -- A Dynamic Bayesian Network Approach to Tracking Using Learned Switching Dynamic Models -- Stability of Hybrid Systems Using LMIs --A Gear-Box Application -- Invariance of Approximating Automata for Piecewise Linear Systems with Uncertainties -- Decidable Controller Synthesis for Classes of Linear Systems -- Towards a Geometric Theory of Hybrid Systems -- Controlled Invariance of Discrete Time Systems --Dynamical Systems Revisited: Hybrid Systems with Zeno Executions.