

1. Record Nr.	UNINA9910461694403321
Titolo	Health information management [[electronic resource] ] : principles and organization for health information services / / Margaret Skurka, editor
Pubbl/distr/stampa	San Francisco, : Jossey-Bass Chicago, : Health Forum, 2003
ISBN	1-280-67358-3 9786613650511 0-470-42956-9
Edizione	[5th ed.]
Descrizione fisica	1 online resource (287 p.)
Collana	J-B AHA Press ; ; v.19
Altri autori (Persone)	SkurkaMargaret Flettire
Disciplina	651.5/04261
Soggetti	Medical records - Management Information storage and retrieval systems - Hospitals Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Rev. ed. of: Health information management / Margaret A. Skurka. Rev. ed. c1998.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Health information management and the health care institution -- Content and structure of the health record / Faye Pickett -- The emergence of electronic patient record systems / Linda Kiger -- Information-capture design and principles / Desla Mancilla -- Health record analysis / Linda Kiger -- Numbering and filing systems / Nancy Coffman-Kadish -- Secondary health data / Nancy Coffman-Kadish -- Coding, compliance and reimbursement / Nancy Coffman-Kadish -- Health care databases and statistics / Elizabeth Contant -- Quality management and performance improvement / Nancy Coffman-Kadish -- Preservation of health records / Linda Kiger -- Location, space, and equipment requirements / Linda Kiger.
Sommario/riassunto	This is the fifth edition of the definitive reference source on the management of health records. Health Information Management provides the basic guidelines on content and structure, analysis, assessment, and improvement of information critical to every health care organization. This thoroughly revised and updated edition reflects the significant changes in the field and the most current and successful

practices most notably, the computerization of record operations and systems, and of the record itself.

2. Record Nr.	UNINA9910780039903321
Autore	Kovalerchuk Boris
Titolo	Data mining in finance [[electronic resource] ] : advances in relational and hybrid methods / / by Boris Kovalerchuk and Evgenii Vityaev
Pubbl/distr/stampa	Boston, : Kluwer Academic Publishers Norwell, Mass, : Distributors for North, Central, and South America, Kluwer Academic Publishers, c2000
ISBN	1-280-20603-9 9786610206032 0-306-47018-7
Edizione	[1st ed. 2000.]
Descrizione fisica	1 online resource (325 p.)
Collana	The Kluwer international series in engineering and computer science ; ; SECS 547
Altri autori (Persone)	VityaevEvgenii
Disciplina	332.1/0285/63
Soggetti	Investments - Data processing Stock price forecasting - Data processing Data mining
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. Includes bibliographical references (p. [285]-298) and index.
Nota di contenuto	The scope and methods of the study -- Numerical Data Mining Models and Financial Applications -- Rule-Based and Hybrid Financial Data Mining -- Relational Data Mining (RDM) -- Financial Applications of Relational Data Mining -- Comparison of Performance of RDM and other methods in financial applications -- Fuzzy logic approach and its financial applications.
Sommario/riassunto	Data Mining in Finance presents a comprehensive overview of major algorithmic approaches to predictive data mining, including statistical, neural networks, ruled-based, decision-tree, and fuzzy-logic methods, and then examines the suitability of these approaches to financial data mining. The book focuses specifically on relational data mining (RDM),

which is a learning method able to learn more expressive rules than other symbolic approaches. RDM is thus better suited for financial mining, because it is able to make greater use of underlying domain knowledge. Relational data mining also has a better ability to explain the discovered rules - an ability critical for avoiding spurious patterns which inevitably arise when the number of variables examined is very large. The earlier algorithms for relational data mining, also known as inductive logic programming (ILP), suffer from a relative computational inefficiency and have rather limited tools for processing numerical data. Data Mining in Finance introduces a new approach, combining relational data mining with the analysis of statistical significance of discovered rules. This reduces the search space and speeds up the algorithms. The book also presents interactive and fuzzy-logic tools for 'mining' the knowledge from the experts, further reducing the search space. Data Mining in Finance contains a number of practical examples of forecasting S&P 500, exchange rates, stock directions, and rating stocks for portfolio, allowing interested readers to start building their own models. This book is an excellent reference for researchers and professionals in the fields of artificial intelligence, machine learning, data mining, knowledge discovery, and applied mathematics.

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