

1. Record Nr.	UNINA9910467855803321
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Titolo	Chemometrie : Grundlagen der Statistik, Numerischen Mathematik und Software Anwendungen in der Chemie // Eckhard Reh
Pubbl/distr/stampa	Berlin, [Germany] ; ; Boston, [Massachusetts] : , : De Gruyter, , 2017 ©2017
ISBN	3-11-045107-7 3-11-045103-4
Descrizione fisica	1 online resource (230 pages) : illustrations, tables, graphs, charts
Disciplina	543.0072
Soggetti	Chemometrics Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Frontmatter -- Vorwort -- Inhalt -- 1 Grundlagen der Chemometrie -- 2 Statistische Parameter und Prüfverfahren -- 3 Versuchsplanung, Prozessoptimierung -- 4 Univariate Regression, Kalibration -- 5 Analyse von Messreihen -- 6 Signaldekonvolution -- 7 Mustererkennung, Clusteranalyse -- 8 Multivariate Kalibration -- 9 Softwareanwendung -- A Anhang -- Abkürzungen -- Stichwortverzeichnis
Sommario/riassunto	Chemometrie verfolgt das Ziel, ein Werk bereitzustellen, das auch Nicht-Spezialisten die Grundlagen der Chemometrie erschließt. So soll ihr Einsatz in diversen Disziplinen der Chemie, sowie die Anwendung der numerischen Mathematik und Informatik verbessert werden. Dabei achtet der Autor bei Abhandlung der Theorie bewusst darauf, die Themen auf das Wesentliche zu beschränken. Auf historische Entwicklungen, alternative Ansätze und Algorithmen wurde teilweise verzichtet, um etablierte und leistungsfähige Wege, Konzepte umso eingängiger zu präsentieren. Als Besonderheit werden für diverse Teilaspekte beispielhaft Anwendungen explizit vorgestellt, um anspruchsvolle Theorien, z.B. aus der linearen Algebra, ohne Hilfsmittel anwenden zu können. Für alle Themen werden jeweils zwei Ansätze aufgezeigt. Zum Einen werden diverse, kommerzielle Software-Pakete

vorgestellt, die explizit für die jeweilige Thematik konzipiert sind. Zum Anderen wird, soweit wie möglich, das etablierte und kostenfreie Statistik-Paket R genutzt. Dieses Buch wendet sich insbesondere an Chemiker in der Industrie, die für reale Aufgaben chemometrische Ansätze nutzen wollen.

2. Record Nr.	UNINA9910965381803321
Autore	Winegar Norman
Titolo	The clinician's guide to managed behavioral care // Norman Winegar
Pubbl/distr/stampa	London ; ; New York : , : Routledge, , 2013
ISBN	1-317-78628-9 1-315-80835-8 1-317-78629-7
Edizione	[Second edition.]
Descrizione fisica	1 online resource (347 p.)
Collana	Haworth marketing resources
Disciplina	362.2/0973 362.20973
Soggetti	Managed mental health care - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	First published 1996 by the Haworth Press, Inc.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Half Title; Title Page; Copyright Page; Table of Contents; Acknowledgments; Introduction; Chapter 1. What Is "Managed Care"?; Essential Facts; Background: Developments that Set the Stage for Managed Behavioral Care Systems; Risk: The Dynamic that Drives Managed Care; Chapter 2. Managed Care Basics: Health Maintenance Organizations; The Central Role of the Primary Care Physician; Other Key HMO Functions; HMO Models; Internal Organizational Structures; Quality Assurance and Regulation; Current Trends; Summary Chapter 3. Preferred Provider Organizations and Mental Health Point-of-Service NetworksHow PPOs Achieve Cost Containment; Other Features; Provider Selection; Discussion and Trends; Point-of-Service Networks; Any Willing Provider Statutes; Chapter 4. Employee Assistance Programs and Managed Care; Background and Development; How EAPs Work; Basic Delivery Systems; EAP Staffing; Do EAPs Create a

Return on Investment?; Future Trends; EAP Retooling; Chapter 5. Managed Behavioral Care Systems; Understanding Managed Care Product Lines; Values and Beliefs Associated with MBC; Elements of MBC Systems

Key Administrative Aspects of MBC Systems Industry Consolidation; Trends; Chapter 6. Contracting with Managed Care; Contracting with Closed Networks; Risk-Based Contracting; Chapter 7. Managing the Utilization Management Process; Types of UM Procedures; Typical UM Questions; Medical Necessity; Denials, Appeals, and Other UM Aspects; Chapter 8. Legal Issues and Utilization Management; Major Cases; Implication for Employers; State Regulations and ERISA; Summary; Chapter 9. Marketing to Managed Care; Implications for Clinicians; Outpatient Practice

Managed Care-Hospital Partnerships: Implications for Substance Abuse Treatment Summary; Chapter 10. Critical Issues; Important MBC Features for Consumers; EAPs and Managed Care; Quality of Services; Ethical Issues for Practitioners; Appendix A. Mental Health Provider Agreement; Appendix B. Directory of America's Health Maintenance Organizations; Appendix C. Treatment Summary; Appendix D. S.O.A.P. Process Note Recording Format; Appendix E. Managed Care Directory, 1995; Appendix F. Brief Therapy Reading List; Appendix G. Managed Care Market Share Estimates, 1995; Glossary; Index

Sommario/riassunto

Managed care is a revolution impacting the practice of clinicians throughout America. The Clinician's Guide to Managed Behavioral Care, called "a survival kit" and "must reading," helps clinicians develop and market professional services attuned to the needs of managed care systems, manage the utilization process, and reshape an office practice or hospital-based program to become more "managed care friendly." It is newly referenced and updated for clinicians to continue to advocate for their patients and clients. The Clinician's Guide to Managed Behavioral Care addresses how clinician
