

1. Record Nr.	UNINA9910454530203321
Titolo	Clinical handbook of schizophrenia [[electronic resource] /] / edited by Kim T. Mueser, Dilip V. Jeste
Pubbl/distr/stampa	New York, : Guilford Press, c2008
ISBN	1-4625-0131-1 1-281-75308-4 9786611753085 1-60623-045-X
Descrizione fisica	1 online resource (672 p.)
Altri autori (Persone)	MueserKim Tornvall JesteDilip V
Disciplina	616.89/8
Soggetti	Schizophrenia 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	Front Matter; CHAPTER 1; CHAPTER 2; CHAPTER 3; CHAPTER 4; CHAPTER 5; CHAPTER 6; CHAPTER 7; CHAPTER 8; CHAPTER 9; CHAPTER 10; CHAPTER 11; CHAPTER 12; CHAPTER 13; CHAPTER 14; CHAPTER 15; CHAPTER 16; CHAPTER 17; CHAPTER 18; CHAPTER 19; CHAPTER 20; CHAPTER 21; CHAPTER 22; CHAPTER 23; CHAPTER 24; CHAPTER 25; CHAPTER 26; CHAPTER 27; CHAPTER 28; CHAPTER 29; CHAPTER 30; CHAPTER 31; CHAPTER 32; CHAPTER 33; CHAPTER 34; CHAPTER 35; CHAPTER 36; CHAPTER 37; CHAPTER 38; CHAPTER 39; CHAPTER 40; CHAPTER 41; CHAPTER 42; CHAPTER 43; CHAPTER 44; CHAPTER 45; CHAPTER 46; CHAPTER 47; CHAPTER 48; CHAPTER 49 CHAPTER 50CHAPTER 51; CHAPTER 52; CHAPTER 53; CHAPTER 54; CHAPTER 55; CHAPTER 56; CHAPTER 57; CHAPTER 58; CHAPTER 59; CHAPTER 60; CHAPTER 61; Index
Sommario/riassunto	Reviewing the breadth of current knowledge on schizophrenia, this handbook provides clear, practical guidelines for effective assessment and treatment in diverse contexts. Leading authorities have contributed 61 concise chapters on all aspects of the disorder and its clinical management. In lieu of exhaustive literature reviews, each chapter

summarizes the current state of the science; highlights key points the busy practitioner needs to know; and lists recommended resources, including seminal research studies, invaluable clinical tools, and more. Comprehensive, authoritative, and timely, the

2. Record Nr.	UNINA9910254310003321
Titolo	Modeling, Dynamics, Optimization and Bioeconomics II : DGS III, Porto, Portugal, February 2014, and Bioeconomy VII, Berkeley, USA, March 2014 - Selected Contributions / / edited by Alberto A. Pinto, David Zilberman
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-55236-8
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XIII, 532 p. 95 illus., 61 illus. in color.)
Collana	Springer Proceedings in Mathematics & Statistics, , 2194-1017 ; ; 195
Disciplina	511.8
Soggetti	Mathematics Mathematical models Mathematical optimization Dynamical systems Probabilities Applications of Mathematics Mathematical Modeling and Industrial Mathematics Optimization Dynamical Systems Probability Theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters.
Nota di contenuto	Preface -- 1 Economics of Natural Resource Utilization – The Case of Macroalgae: R.R. Palatnik and D. Zilberman -- 2 Maritime Search and Rescue (MSAR) Operations: An Analysis of Optimal Asset Allocation: E. Akbayrak and M.K.Tural -- 3 Measuring the Regional Productivity in Spanish Hotel Industry: P. Alberca and L. Parte -- 4 Sugarcane Ethanol

in Brazil: Different Impacts for Distinct Municipalities Development Patterns: M.A.F. Dias de Moraes et al -- 5 The Coordination of Agricultural R&D in the U.S. and Germany: Markets vs. Networks: B. Brandl and K. Paula -- 6 Short and Long Run Armington Elasticities for the Mexican Economy: E.R. Casares et al -- 7 Mathematical Modelling for Wave Drag Optimization and Design of High-Speed Aircrafts: C. Citak et al -- 8 Risk Modeling in Optimization Problems via Value at Risk, Conditional Value at Risk, and Its Robustification: Z. Cobandag and G.-W. Weber -- 9 Zero Limit for Multi-D Conservation Laws with Nonlinear Diffusion and Dispersion: J.M.C. Correia.-10 Modelling Consumer Preferences for Novel Foods: Random Utility and Reference Point Effects Approach: I. Dolgoplova et al -- 11 Corporate Asset Pricing Models and Debt Contracts: M. Dózsa and K. Janda -- 12 Direct and Inverse Variational Problems on Time Scales: A Survey: M. Dryl and D.F.M. Torres -- 13 An Alternative Method for Snow Cover Mapping on Satellite Images by Modern Applied Mathematics: S. Kuter et al -- 14 Dynamic Structural Econometric Modeling of the Ethanol Industry: C.-Y. Cynthia Lin -- 15 An Introduction to Coupling: A. O. Lopes -- 16 Extreme Weather, Biotechnology, and Corn Productivity: J.R. McFadden and J.A. Miranowski -- 17 The Use of LCA for the Development of Bioenergy Pathways: M.C. McManus -- 18 Optimal Control of Stochastic Hybrid Models in the Framework of Regime Switches: E. Savkuet al -- 19 State-Dependent Impulsive Neural Networks: M. Sayh and E. Yilmaz -- 20 Modelling Native and Invasive Woody Species: a Comparison of ENFA and MaxEnt Applied to the Azorean Forest:L. Dutra Silva et al -- 21 Using Bayesian Inference to Validate Plant Community Assemblages and Determine Indicator Species: L. Silva et al -- 22 Development of Allometric Equations for Estimating above-ground Biomass of Woody Plant Invaders: the Case of *Pittosporum Undulatum* in the Azores Archipelago: L. Borges Silva et al -- 23 Alternating Hadamard Series and Some Theorems on Strongly Regular Graphs: L.A. de Almeida Vieira and V. Moço Mano -- 24 Actuarial Present Value and Variance for Changing Mortality and Stochastic Interest Rates: B. Yildirim et al -- 25 Itô-Taylor Expansions for Systems of Stochastic Differential Equations with Applications to Stochastic Partial Differential Equations: F. Yilmaz et al.

## Sommario/riassunto

The concepts and techniques presented in this volume originated from the fields of dynamics, statistics, control theory, computer science and informatics, and are applied to novel and innovative real-world applications. Over the past few decades, the use of dynamic systems, control theory, computing, data mining, machine learning and simulation has gained the attention of numerous researchers from all over the world. Admirable scientific projects using both model-free and model-based methods coevolved at today's research centers and are introduced in conferences around the world, yielding new scientific advances and helping to solve important real-world problems. One important area of progress is the bioeconomy, where advances in the life sciences are used to produce new products in a sustainable and clean manner. In this book, scientists from all over the world share their latest insights and important findings in the field. The majority of the contributed papers for this volume were written by participants of the 3rd International Conference on Dynamics, Games and Science, DGSIII, held at the University of Porto in February 2014, and at the Berkeley Bioeconomy Conference at the University of California at Berkeley in March 2014. The aim of the project of this book "Modeling, Dynamics, Optimization and Bioeconomics II" follows the same aim as its companion piece, "Modeling, Dynamics, Optimization and Bioeconomics I," namely, the exploration of emerging and cutting-edge

theories and methods for modeling, optimization, dynamics and  
bioeconomy. .

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