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Titolo	Economic models [[electronic resource]] : methods, theory and applications / / editor, Dipak Basu
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Altri autori (Persone)	BasuDipak R KronsjoTom Oskar Martin <1932-2005.>
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Note generali	"This volume is dedicated to the memory of Prof. Tom Oskar Martin Kronsjo."--P. [v].
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents; Tom Oskar Martin Kronsjo: A Profile; About the Editor; Contributors; Introduction; Chapter 1: Methods of Modelling: Mathematical Programming; Topic 1: Some Unresolved Problems of Mathematical Programming by Olav Bjerkholt; Chapter 2: Methods of Modeling: Econometrics and Adaptive Control System; Topic 1: A Novel Method of Estimation Under Co-Integration by Alexis Lazaridis; Topic 2: Time Varying Responses of Output to Monetary and Fiscal Policy by Dipak R. Basu and Alexis Lazaridis; Chapter 3: Mathematical Modeling in Macroeconomics Topic 1: The Advantages of Fiscal Leadership in an Economy with Independent Monetary Policies by Andrew Hughes HalletTopic 2: Cheap-Talk Multiple Equilibria and Pareto ? Improvement in an Environmental Taxation Games 101 by Chirstophe Deissen; Chapter 4: Modeling Business Organization; Topic 1: Enterprise Modeling and Integration: Review and New Directions by Nikitas Spiros Koutsoukis; Topic 2: Toward a Theory of Japanese Organizational Culture and Corporate Performance by Victoria Miroshnik; Topic 3: Health Service

Management Using Goal Programming by Anna-Maria Mouza
Chapter 5: Modeling National EconomiesTopic 1: Inflation Control in Central and Eastern European Countries by Fabrizio Iacone and Renzo Orsi; Topic 2: Credit and Income: Co-Integration Dynamics of the US Economy by Athanasios Athanasenas; Index

Sommario/riassunto

Model Building is the most fruitful area of economics, designed to solve real-world problems using all available methods such as mathematical, computational and analytical, without distinction. Wherever necessary, we should not be reluctant to develop new techniques, whether mathematical or computational. That is the philosophy of this volume. The volume is divided into three distinct parts: Methods, Theory and Applications. The Methods section is in turn subdivided into Mathematical Programming and Econometrics and Adaptive Control System, which are widely used in econometric analysis. The im

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Titolo

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Soggetti

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Nota di contenuto

Contents; Preface; Part I MIF Structure and Mechanism of Action; I-1 MIF, MIF Alleles, and the Regulation of the Host Response Richard Bucala; 1. Introduction; 2. MIF Gene; 3. MIF Production and Signal Transduction; 4. Innate Immunity; 5. Adaptive Immunity; 6. MIF

Integrates Immune, Metabolic, and Oncogenic Responses; 7. MIF Alleles in Human Disease; 8. Therapeutic Implications and Future Directions; Acknowledgments; References; I-2 MIF and the Chemokine Axis Sandra Kraemer, Christian Weber and Jurgen Bernhagen; 1. Introduction; 2. Chemokines: Classes, Structure, Function, and Receptors 3. Structural Classification of MIF4. Nonclassical MIF Secretion and Link to Secretion of CLF Chemokines; 5. Chemokine-like Function (CLF) Chemokines and MIF as a CLF Chemokine; 6. MIF/ Chemokine Receptor Interactions and Functional Role in Inflammation and Atherogenesis; 7. Structural Basis Underlying MIF/Chemokine Receptor Interactions; 8. MIF Receptor Complexes; 9. Conclusion; 10. Acknowledgments; References; I-3 CD74, the Natural Receptor for MIF, Regulates Cell Survival in Health and Disease Idit Shachar, Maya Gordin, Sivan Cohen, Inbal Binsky, Ayelet Marom and Shirly Becker-Herman 1. Introduction2. CD74 (Invariant Chain, II); 3. CD74 Functions as a Chaperone for MHC Class II; 4. CD74 as a Signaling Molecule; 4.1 CD74 is a cell surface receptor that induces signaling cascades; 4.2 CD74 is subjected to regulated intramembrane proteolysis (RIP); 5. MIF Regulates B Cell Survival in a CD74-Dependent Manner; 5.1 A complex of CD74 and CD44 is essential for initiating the signaling cascade induced by MIF; 5.2 c-Met and its ligand HGF regulate mature B cell survival in a pathway induced by MIF binding to CD74/CD44 5.3 MIF induces TAp63 expression, which regulates B cell survival in a CD74-dependent manner6. MIF Is Secreted from Perivascular Bone Marrow Dendritic Cell Clusters that Regulate B Cell Survival; 7. MIF and CD74 in Tumors; 7.1 MIF and CD74 in CLL survival; 7.2 MIF and CD74 regulate CLL homing to the BM; References; I-4 Towards the MIF Interactome Jorg Klug and Andreas Meinhardt; 1. Introduction; 2. MIF Affects Degradation of Regulatory Proteins by Modulating the Ubiquitin Proteasome System; 3. Ribosomal Protein S19 as Endogenous Inhibitor of Extracellular MIF 4. Interactors Involved in MIF Redox Activity4.1. Insulin; 4.2. Hepatopoitin (HPO); 4.3. Proliferation-associated gene (PAG) protein; 4.4. p53; 4.5. Protein (NM23A) expressed in nonmetastatic cells (NM23-H1); 4.6. 1-inhibitor-3 (1-I3); 5 Concluding Remarks; Acknowledgments; References; I-5 Structural Studies of Small Molecule Inhibitors of MIF Yoonsang Cho and Elias J. Lolis; 1. Introduction; 2. Small Molecule Structures; 3. Catalytic Site Inhibitors; 4. Covalent Inhibitors; 5. Allosteric and Mixed Inhibitors; References; Part II Regulation of MIF Expression II-1 Epigenetic Control of MIF Expression Thierry Roger, Jerome Lugrin, Xavier C. Ding and Thierry Calandra

Sommario/riassunto

The role of the cytokine, macrophage migration inhibitory factor (MIF), in the immune response and in the immunopathogenesis of different inflammatory, autoimmune, and infectious disorders is now well established. The aim of this handbook is to provide an authoritative volume covering all aspects of MIF, from basic molecular biology to structure-function relationships, pathophysiology, genetics, and drug development. Recent studies continue to broaden considerably the role of MIF in both normal physiology and pathology, which range from such diverse areas as oncogenesis, cardiac physiology, and

3. Record Nr.	UNISA996395697603316
Autore	Ainsworth Henry <1571-1622?>
Titolo	Certain notes of M. Henry Aynsworth his last sermon. Taken by pen in the publique delivery by one of his flock, a little before his death. Anno 1622. Published now at last by the said writer, as a love token of remembrance to his brethren to inkindle their affections to prayer, that scandals (of manie years continuance) may be removed, that are barrs to keep back manie godly wise and judicious from us, wherby we might grow to farther perfection again [[electronic resource]]
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