Contents

of Self-Protection Choices in a Two Hemispheres Model	1
Structural Change, Economic Growth and Environmental Dynamics with Heterogeneous Agents Angelo Antoci, Paolo Russu, and Elisa Ticci	13
Bifurcations and Chaotic Attractors in an Overlapping Generations Model with Negative Environmental Externalities Angelo Antoci, Ahmad Naimzada, and Mauro Sodini	39
Stock Dynamics in Stage Structured Multi-agent Fisheries	55
International Environmental Agreement: A Dynamical Model of Emissions Reduction Marta Elena Biancardi	73
R&D Cooperation in Real Option Game Analysis	95
Unifying Cournot and Stackelberg Action in a Dynamic Setting1 Tonü Puu	117
Issues on Strategy-Switching Dynamics	139
R&D Public Expenditure, Knowledge Spillovers and Agglomeration: Comparative Statics and Dynamics	



xii Contents

Dynamics in Non-Binding Procurement Auctions	1
with Boundedly Rational Bidders	ı
	_
Delay Differential Nonlinear Economic Models19	5
Akio Matsumoto and Ferenc Szidarovszky	
Imperfect Competition, Learning and Fluctuations21: Piero Ferri and Anna Maria Variato	5
Persistent Disequilibrium Dynamics and Economic Policy22 Luca Colombo and Gerd Weinrich	9
On the Transition Dynamics in Endogenous Recombinant Growth Models	1
Political Accountability: A Stochastic Control Approach	9
Behavioral Portfolio Choice and Disappointment Aversion: An Analytical Solution with "Small" Risks	5
A Simple Agent-based Financial Market Model: Direct Interactions and Comparisons of Trading Profits	3
Global Bifurcations in a Three-Dimensional Financial Model of <i>Bull and Bear</i> Interactions	3
Westerhoff	
A Framework for CAPM with Heterogeneous Beliefs35	3
Carl Chiarella, Roberto Dieci, and Xue-Zhong He	
Optimal Monetary Policy for Commercial Banks Involving Lending Rate Settings and Default Rates	′ 1
Simone Casellina and Mariacristina Uberti	