Preface
Game Theoretic Approach to Multi-Agent Transportation Problems on Network
Modeling of the City's Transport Network Using Game-Theoretic Methods on the Example of Petrozavodsk
The τ -value in Multistage Games with Pairwise Interactions
Online-Offline Competition with Heterogeneous Consumers: An Example for No Existence of Pure Strategy Nash Equilibrium 41 Weixing Ford, Haipeng Han, Jie Zheng
Optimal Control in a Multiagent Opinion Dynamic System
Cooperation in the Multi-Agent System with Different Types of Interactions
Two-stage Minimum Cost Spanning Tree Game under Fuzzy Optimistic Coalition
Difference Stackelberg Game Theoretic Model of Innovations Management in Universities
Dynamic Games with Incomplete Knowledge in Metric Spaces 109 **Igor Konnov**
Equilibrium Supply-Demand Allocation in a Single-Commodity Network

Non-autonomous Linear Quadratic Non-cooperative Differential Games with Continuous Updating
Ildus Kuchkarov, Ovanes Petrosian, Yin Li
Tax Authority and Taxpayers: How Does Mutual Collecting of Information Affect the Effectiveness of Tax Control
Algorithm of Hierarchical Matrix Clusterization and Its Applications
Importance of Agents in Networks: Clique Based Game-Theoretic Approach
Vector Epidemic Model of Malaria with Nonconstant-Size Population
Owen Value for Dynamic Games on Networks
Existence of Stable Coalition Structures in Three-player Games with Graph-constrained Solution
Comparing the Manipulability of Approval Voting and Borda 236 Daria Teplova, Egor Ianovski
Concept of Social Value Orientation in Measuring Cooperative Behavior Incentive in Games
Optimal Control in the Network Model of Bi-virus Propagation 265 Liu Xiuxiu, Elena Gubar
Dynamic Cost-Sharing Game with Spanning Arborescence 287 Peichen Ye, Yin Li, Ovanes Petrosian
Solution of the Meeting Time Choice Problem for n Persons
On Durable-strategies Dynamic Game Theory

Coordination in Supply	Networks with C	ombined Topolog	y_{1}, \dots, y_{25}
Nikolay A. Zenkevich,	Natalia K. Nikolchen	ko, Irina V. Berezii	nets, Mar-
garita V. Ivanova			

Stable Goal-Based Management Strategy for Supply Chain Finance 339

Nikolay Zenkevich, Anastasiia Ostashova, Anastasiia Ivakina

Dynamic Structure in a Four-strategy Game:

Wang Zhijian, Zhou Shujie, Yao Qinmei, Wang Yijia, Pan Gang