

CONTENTS

- 5** **EDMUNDAS K. ZAVADSKAS, JURGITA ANTUCHEVICIENE,
JONAS SAPARAUSKAS, ZENONAS TURSKIS**
**MCDM Methods WASPAS and MULTIMOORA:
Verification of Robustness of Methods when Assessing Alternative
Solutions**
- 21** **ELISABETA JABA, MARILENA MIRONIUC, MIHAI ROMAN
IOAN-BOGDAN ROBU, MIHAELA-ALINA ROBU**
**The Statistical Assessment of an Emerging Capital Market Using the
Panel Data Analysis of the Financial Information**
- 37** **NITA H. SHAH, DIGESHKUMAR B. SHAH**
**Integrated Optimal Policy for Deteriorating Inventory System of
Vendor- Buyer with Trapezoidal Demand**
- 57** **MIRUNA MAZURENCU-MARINESCU, PETER NIJKAMP,
DANIEL TRAIAN PELE**
**An Econometric Analysis of ICT – Oriented Companies’ Bankruptcy.
A Case Study on Romania**
- 67** **MARTINA NOVOTNÁ**
**A Multivariate Analysis of Financial and Market-Based Variables
for Bond Rating Prediction**
- 85** **MIHAELA I. MUNTEAN, CORNELIA MUNTEAN**
**Evaluating a Business Intelligence Solution. Feasibility Analysis Based
on Monte Carlo Method**
- 103** **FATIH ECER**
**Artificial Neural Networks in Predicting Financial Performance:
An Application for Turkey’s Top 500 Companies**
- 115** **JUAN M. JULIO ROMAN, MIHAELA BRATU (SIMIONESCU)**
**The Evaluation of Forecasts Uncertainty for Rate of Inflation Using
A Fan Chart**

- 129 RALUCA CAPLESCU, CONSTANTA MIHAESCU, LIVIU BEGU
Labour Force Indicators and Fertility in Romania. A Macro-Level
Analysis for 2000-2010**
- 147 ADRIAN MICU, KAMER AIVAZ, ALEXANDRU CAPATINA
Implications of Logistic Service Quality on the Satisfaction Level and
Retention Rate of an E-Commerce Retailer's Customers**
- 157 RAZVAN C. DOBREA, CARMEN N. CIOCOIU, FELICIA A. DINU
The Efficiency of Investment at Regional Level in Romania:
An Approach with Data Envelopment Analysis**
- 171 ABOLFAZL KAZEMI, VAHID HAJIPOUR
A Fuzzy Approach to Increase Accuracy and Precision in
Measurement System Analysis**
- 189 NG, KOK-HAUR, PEIRIS SHELTON
Modelling High Frequency Transaction Data in Financial Economics:
A Comparative Study Based on Simulations**
- 203 TAO ZHANG
Bootstrapping Decomposed Allocative Efficiency with Farmer's on
and off Farm Choice**
- 225 GIRAY GOZGOR
The Application of Stochastic Processes in Exchange Rate Forecasting:
Benchmark test for the EUR/USD and the USD/TRY**
- 247 CHIN WEN CHEONG
The Computation of Stock Market Volatility from the Perspective of
of Heterogeneous Market Hypothesis**
- 261 ANDREEA CRISTINA DĂNESCU
An Empirical Study Regarding Banks' Transparency Degree of the
Internal Control over Financial Reporting**