

## **CONTENTS**

- 5**     **IULIANA BOTHA, ȘTEFAN CRISTIAN GHERGHINA,  
LILIANA NICOLETA SIMIONESCU,  
MIHAI ALEXANDRU BOTEZATU, CRISTINA COCULESCU**  
**Investigating the Drivers of Renewable Energy Production: Panel Data  
Evidence for Central and Eastern European Countries**
- 23**    **MONICA LAURA ZLATI, ROMEO VICTOR IONESCU,  
VALENTIN MARIAN ANTOHI, RĂZVAN CĂTĂLIN DOBREA,  
CRISTINA DIMA, COSMIN DUMITRU MATIȘ**  
**Quantifying the NUTS 3 Regions' Financial Performance through Good  
Practices in the Public Management. Case Study: Romania**
- 41**    **IULIANA CETINĂ, SIMONA VINEREAN, ALIN OPREANA,  
VIOLETA RĂDULESCU, DUMITRU GOLDBACH,  
ANDREEA RADULIAN**  
**The Impact of the Covid-19 Pandemic on Consumers' Online Shopping  
Behaviour – An Empirical Model**
- 57**    **NASIM ROUDABR, SEYYED ESMAEIL NAJAFI,  
ZOHREH MOGHADDAS, FARZAD MOVAHEDI SOBHANI**  
**A New Modeling Approach for Undesirable Factors in Efficiency  
Evaluation of Cement Industry with Four Stages Structure Based on  
Piecewise Linear NDEA Model**
- 75**    **NIMA SIAMAKMANESH, AMIR ABBAS NAJAFI, FATEMEH AZIMI**  
**A Work-content Based Resource Availability Cost Problem:  
Mathematical Modeling and Solving Procedure**
- 91**    **HAI NGUYEN MINH, THANH DO VAN, DUNG NGUYEN DUC**  
**Building Export Forecast Model Using a Kernel-based Dimension  
Reduction Method**

- 107 SEDAT METLEK**  
**Forecasting of Dow Jones Sukuk Index Prices Using Artificial Intelligence Systems**
- 125 FLORINA BRAN, MARIA-DANIELA TUDORACHE, ANDREEA FLORENTINA NICOLESCU, DUMITRU ALEXANDRU BODISLAV, CARMEN VALENTINA RADULESCU, MIHAELA DIANA OANCEA NEGESCU, MARIA LOREDANA POPESCU**  
**A New Teleworking Growth Model**
- 141 ÖZGÜR ÖMER ERSİN, MERT GÜL, BEKİR AŞIK**  
**Are the Policy Uncertainty and CLI ‘Effective’ Indicators of Volatility? GARCH-MIDAS Analysis of the G7 Stock Markets**
- 159 ALEXANDRA TKACENKO**  
**Method for Solving the Linear Multicriteria Optimization Problem in Integers**
- 175 MIHAELA ROBERTA STANEF-PUICĂ, GRIGORE IOAN PIROȘCĂ, IULIA ALEXANDRA ENE, NICOLAE MOROIANU, SILVIA ELENA IACOB, SORIN NASTASIA**  
**Estimation of the Cyclically Adjusted Budget Balance – Aggregated and Disaggregated Method**
- 191 MIHAELA CONSTATINESCU, ANDREEA ORÎNDARU, MIHAI CRISTIAN ORZAN, ȘTEFAN-CLAUDIU CĂESCU, MIHAI IOAN ROȘCA, FLORINA BOTEZATU**  
**Interest in Sports – A Marketing Research Approach in Discovering Predicting Factors**

- 209 NITA SHAH, EKTA PATEL, KAVITA RABARI**  
**EPQ Model to Price-sensitive Stock Dependent Demand with Carbon Emission under Green and Preservation Technology Investment**
- 223 GÖKHAN KARTAL**  
**The Effects of Positive and Negative Shocks in Energy Security on Economic Growth: Evidence from Asymmetric Causality Analysis for Turkey**
- 241 CODRUȚA CORNELIA DURA, ANA MARIA MIHAELA IORDACHE, CLAUDIA ISAC**  
**Using Cluster and Discriminant Analyses in Order to Explore Companies' Performances and to Draw up Business Development Scenarios: A Case Study Performed in Hunedoara County, Romania**
- 257 GIANI IONEL GRĂDINARU, ALIN-CRISTIAN MARICUȚ**  
**From the Rebound Effect to the Perspective of Circular Economy: A Structure Changes Analysis among EU Countries**
- 273 ADRIANA FLORINA POPA, DANIELA NICOLETA SAHLIAN, STEFANIA AMALIA NICOARA, FLORINEL MARIAN SGARDEA, MIHAI VUTA**  
**Economic Freedom and Government Quality - Influence Factors for Social Insurance Budgets Sustainability in Central and Eastern European Countries**
- 289 BOGDAN-ȘTEFAN POSEDARU, RĂZVAN BOLOGA, ANDREI TOMA, FLORIN-VALERIU PANTELIMON**  
**The Influence of Covid-19 Pandemic on Online Retail Prices**
- 305 XIN LI, ZHENG LI, XIN GUAN**  
**Does the Investor Attention Matter in Predicting the CNY Exchange Rate? Evidence from the Asymmetric Perspective**