# TABLE OF CONTENTS

### **Section I: International Affairs**

C 4 *	TT.	n 1	D1.		T .4		Clabali atta
Section	11:	Kegionai	Develo	pment,	Integration	and	Globalization

500	ion ii. Regional Development, i	regration and Growingation	
1.	Kamer-Ainur AIVAZ, Mari-Isabella STAN, Ionela IONITIU	Drivers for Development Triggered by the Trilogy Tourism-Underwater Cultural Heritage-Environmental Protection, in Maritime Spatial Planning	2
2.	Kamer-Ainur AIVAZ, Mari-Isabella STAN, Dragos-Florian VINTILA	Why Should Fisheries and Agriculture Be Considered Priority Domains for Maritime Spatial Planning in the Black Sea? A Stakeholder Perspective.\	12
3.	Akad Yassar AL-KASAWNIH	Money Laundering and Its Understanding by the Current Romanian Legal System – Origins, Mechanisms and Implications	21
4.	Mashhour Khalaf Abdallah AL-RABIE	The Role of Leadership in Modern Education	27
5.	Mashhour Khalaf Abdallah AL-RABIE	Leadership and Its Importance in Sustainable Development	33
6.	Oana Alexandra ALEXA	Englishization and the Appeal of Multinational Corporations among Business Students	38
7.	Dalina-Maria ANDREI	Determinants of the New Companies Formation in E.U. Member Countries. An Autoregressive ARDL Model Approach	48
8.	Daniela - Lavinia BALASAN, Dragos Horia BUHOCIU, Cristinel FERTU	The Current Needs of the Agrarian System in the South-East Region	58
9.	Alina BARBULESCU, Cristian Stefan DUMITRIU	Statistical Analysis of the Impact of Application of the European Union Rules on the Number of Death from Traffic Accidents and the CO Pollution	64
10.	Cristian Dan BIRIS, Valentin Partenie MUNTEANU	Selection of Features of Smart Cities in the Western Region of Romania	71
11.	Ion BOTESCU	The European Union, the United States and China Main Actors in the Global Economy	79
12.	Alina-Ramona BUTNARIU, Procopie-Florin GUSUL	Public Innovation in Romania: Financing Smart City Initiatives Using European Funds in Small and Medium Sized Cities	86
13.	Maria Alina CARATAS, Elena Cerasela SPATARIU, Gabriela GHEORGHIU	The Influence of Culture on Accounting Disclosure Among Islamic Countries	95

14.	Viorica CHIRILA, Ciprian CHIRILA	Analysis of GDP per Capita Convergence Speed in the Member States of the European Union	101
15.	Tudor COLOMEISCHI	The Process of Contemporary Globalization in the Context of the Covid- 19 Pandemic	109
16.	Tudor COLOMEISCHI	The Influence of the Covid-19 Pandemic on Online Acquisitions	118
17.	Ioana Claudia DOBRE	Rethinking the Welfare State in Global Economy Affected by Pandemic Crisis	125
18.	Anamaria-Nadie EMIN (LEONTE)	Composites in Wind Energy	130
19.	Gideon Simon GHAJIGA, Dikeledi Jacobeth WARLIMONT	The Challenge of Language and Cultural Identity in Post-Colonial Africa's National Economic Development	135
20.	Cosmin IVASCU, Adina Elena DANULETIU	Structural Developments in Agricultural Activity after Romania's Accession to the European Union	142
21.	Ion Danut JUGANARU	On the 125th Anniversary of the Construction of the Modern Port of Constanta (Romania), the Largest Port on the Black Sea: Recent Developments, Perspectives and New Development Strategies	153
22.	Luiza Loredana NASTASE	G20 Countries: About Investments and Productivity Growth in the Context of the COVID-19 Pandemic	164
23.	Norina POPOVICI, Daniel FIRICA	A Challenge of Service Management - Balancing the Price of Transportation	171
24.	Ana-Maria ROMAN	Social Benefits Expenses and their Financing in the Member States of the European Union	178
25.	Anca Ioana TROTO (IACOB)	Case Study on KOF Globalization Index for Greece, Czech Republic, Poland, Romania and Hungary	185

#### **Section III: Economic and Social Studies**

1.	Solomia ANDRES	Study on Some Aspects of the Economic and Social Impact of the Covid 19 Pandemic	194
2.	Eleonora BACA	Student Satisfaction and Learning Outcomes during Online Course Delivery - A Case Study	204
3.	Camelia BAESU	The Impact of COVID 19 Pandemic on the Entrepreneurial Environment	210
4.	Camelia BAESU	Digitalization of Public Administration in Romania	215
5.	Razvan Dorin BURZ, Alexandru DUTA	The Performance Potential of Future Employees in the Hospitality Industry in Terms of Cognitive Reflection Test	221
6.	Alina BUZARNA-TIHENEA (GALBEAZA)	Assessing ESP Reading Skills. Case Study on Business Topics	226
7.	Maria Alina CARATAS, Elena Cerasela SPATARIU, Raluca Andreea TRANDAFIR	Corporate Governance During the Covid- 19 Pandemic	233
8.	Stefan-Alexandru CATANA, Sorin-George TOMA, Catalin GRADINARU	Larry Page and Internet Entrepreneurship	239
9.	Sorinel COSMA	Development and Economic Progress in Mihail Kogălniceanu's Writings	244
10.	Sorinel COSMA	Nicolae Bălcescu and the History- Economics-Sociology Triad	249
11.	Lacramioara Alina DRACEA	Assessing the Current Situation of the Grape Market in Romania	255
12.	Maria Liliana DRUIU	Study Regarding the Tourism Sector in Romanian Economy	261
13.	Maria Liliana DRUIU	Specific Aspects Regarding Tourism and Travel in European Union	267
14.	Elena DUMITRASCU	The Discursive Features of the Written Tourism Discourse Specific to the Travel Guide	273
15.	Ovidiu GHERASIM	Linear Fuzzy Regressions versus Power Fuzzy Regressions	278
16.	Mihai-Florentin HERCIU	Regulations Regarding Nonfinancial Reporting and Socially Responsible Behavior	286
17.	Mihai-Florentin HERCIU	The Evolution of Corporate Social Responsibility and the Impact on the Organizations	295

18.	Stefania Rodica HUBEL (ANGHEL), Gabriela Iuliana PARASCHIV (GANEA), Anca Cristina STANCIU	The Importance of Implementing Quality Systems in the Economic Development of the Constanta Metropolitan Area	304
19.	Dana ICHIM SOMOGYI	Employability Skills: Correspondent Hard and Soft Employability Skills for Main Economic Sectors	312
20.	Miorita Melina IORDACHE, Costin Octavian SORICI	Prevalence of Depression in Adults in Constanta County, Romania, before and during the Covid-19 Pandemic	319
21.	Miorita Melina IORDACHE, Cristina TOCIA	Zonulin as a Biomarker in Mental Illness - Sistematic Review	325
22.	Florin IORDANOAIA	Strategy for the Transfer of River Freight Transport, from the Danube, on an Inland Canal in the South of Romania	332
23.	Cristina Mihaela LAZAR, Ionel BOSTAN	Snake Island (Black Sea): Sharing Strategic and Economic Benefits	342
24.	Georgiana Maria LUNGU, Radu BALUNA	Financial Communication Inside Companies	358
25.	Georgiana MANOLE-ANDREI, Florinela MOCANU	Media Representation of Coronavirus in Romanian Online Press. National, European, and International Themes	363
26.	Daniela MARACINE	Analysis of Meat Consumption in the Context of Income Changes	374
27.	Daniela MARACINE	Analysis of Fruit Consumption in the Context of Income Change	378
28.	Dorin MARTIN, Maria GIRIP, Radu ANTOHE	The Effects of African Swine Fever Virus on Romanian Agriculture	382
29.	Carmen Liliana MARUNTELU	English and Modern Business in Nowadays Romania. Case Study - An ESP Course for Business Students	391
30.	Ana-Angela MILAN	Digitalization – The Key to Smart City Development	395
31.	Madalin-Mihai MOTOC	A Proposal for a Bankruptcy Risk Detection Model - Adaptation of the Taffler Model	406
32.	Madalin-Mihai MOTOC	Particularities of the Insolvency Legislative Evolution. Winners, Opportunists and Losers in the Covid-19 Pandemic	413
33.	Dorinela NANCU, Camelia MIHAI	An Analysis of the Main Forms of Legal Organization Used in Running Small Businesses in Romania	419

34.	Dorinela NANCU, Camelia MIHAI	Trading Companies in Romania	428
35.	Daniela PANAIT (ZANESCU)	Extending the Scope of the EU ETS by Including Road Transport and Shipping	436
36.	Gabriela Iuliana PARASCHIV (GANEA), Stefania Rodica HUBEL (ANGHEL), Anca Cristina STANCIU	Optimizing the Value Chain of Recycling Biodegradable and Compostable Packaging for Sustainable Development and the Circular Economy	444
37.	Nadia Marcela PASCA	Investment and the Importance of Investment in the European Economy - Comparative Analysis	453
38.	Nicolae PLATON, Felicia ZAPOROJAN, Elena CABAC	Satisfying the Needs of Consumers- Tourists in Terms of the Quality of Services Provided	461
39.	Alexandra POPA, Cristina Elena GEORGESCU Raluca Andreea TRANDAFIR	Students' Perception Regarding the Development of E-learning Activities in Higher Education	468
40.	Mariana POPA (PETRESCU)	The Teachers Career Evolution in Romanian Pre-University Education	475
41.	Oana Iuliana RUJOIU	Coronavirus Pandemic Crisis	480
42.	Diana SAVA	The Creative Tourism – An Interactive Type of Cultural Tourism	486
43.	Corina-Florentina SCARLAT (MIHAI), Eleodor-Alin MIHAI	Global Financial Crisis: Economic and Social Impact	493
44.	Sofia SCUTARI	Risk - The Element of Uncertainty in Business Activity	500
45.	Adriana Alina SPATARIU	The Rule of Law, From Doctrine to Citizen	506
46.	Adriana Alina SPATARIU	Assessment of Adequate Use of Public Funds and Ensuring Institutional Performance	512
47.	Petruta Ionela STANCA, Tudor TARBUJARU	Remote Working: How the Working Life Changed During the COVID-19 Pandemic	520
48.	Robert Daniel STANESCU, Alexandra Cristina DINU	Human Capital Theory in Respect to Cultural, Digital Implications and Integrated Communication	527
49.	Robert Daniel STANESCU, Alexandra Cristina DINU	The Tracking of Industrial and Digital Revolutions and the Importance of Human Capital Development	532
50.	Adina TITEI	The Life Expectancy and the Economic Conditions in Pandemic Context in EU	538

51. Corina-Maria TUDOR (BARBU)	European Investigation Order's Issuance Procedure for Smuggling Crime 542 Investigation
52. Cristina Mihaela ZAMFIR	The Dynamics of the Verbal and Non- verbal Communication Process in 548 Professional Rapports

# **Section IV: Marketing – Management**

1.	Ionel Ciprian ALECU	Uncertainty Management Using Triangular Fuzzy Numbers with Associated Variable Indicators	555
2.	Solomia ANDRES	Managerial Challenges and the Impact of the Pandemic at the Level of a Corporate Governance Enterprise	562
3.	Gabriela Nicoleta ANDRISAN, Andra MODREANU	Business Strategy: Choosing the Right Fit	570
4.	Ionut ANTOHI	An Overview on the Entrepreneurship in Constanta County during the COVID-19 Pandemic	575
5.	Corina Aurora BARBU, Elena CONDREA	Quality Management in the Romanian Tourism Industry: An Approach Regarding the Rural Mountain Areas	580
6.	Corina Aurora BARBU	Management Strategies for the Recovery of the Romanian Tourism Industry in the Covid-19 Pandemic Context	589
7.	Ionel BOSTAN, Cristina Mihaela LAZAR	The Internal Managerial Control Applicable to Public Entities: Regulation, Achievements, Perspectives	599
8.	Veronica BULAT, Irina CALUGAREANU	The Aim of Primary and Secondary Sources in International Supply Chain Selection Process	608
9.	Agata Elena BULEI	Conflict Management in Organizations – The Role of Alternative Dispute Resolution	618
10.	Elena Cristina CERNATESCU, Andra-Nicoleta PLOSCARU, Simona DUMITRIU	Employees' Perceptions Concerning the Influences of Training and Personal Development Programs on Performance, Productivity, and Profit	623
11.	Elena Cristina CERNATESCU, Michael Marian NICOLESCU, Marian CAZACU	Study on Employees' Perception of the Characteristics of the Activity Improved through Training and Personal Development	629
12.	Raluca-Giorgiana CHIVU (POPA)	The Role of Marketing in Luxury Tourism: A Case Study on the Structures of Tourist Reception in Romania	636

13.	Raluca-Giorgiana CHIVU (POPA), Bianca-Cristiana VOICU, Ionut-Claudiu POPA	Marketing through Social Networks - Analysis of the Presence in Social Media of Romanian Consumers	646
14.	Florinel CIMPEANU, Maria Aurelia RUSEN	Entrepreneurship for Sustainable Development	653
15.	Daniel DANECI PATRAU	Statistical Approaches in Railway Transport	663
16.	Elena DOBRE	Implementation Assessment Approach for Market-Driven Projects	671
17.	Denisa Adriana DRAGOI	Facial Coding as a Neuromarketing Technique: An Overview	681
18.	Denisa Adriana DRAGOI	Methods, Instruments and Scales Used for Country Image Measurement: A Literature Review	688
19.	Diana Andreea DUMITRACHE, Delia Mioara POPESCU	Evolution of Stress at Work during Pandemic Context for Romanian Employees	699
20.	Daniel FIRICA, Norina POPOVICI	The Impact of COVID 19 on Tourism Services	705
21.	Lucia FRATICIU	Some Peculiarities of the Japanese Management's Model	712
22.	Liliana GHERGHINA	Study on the Students' Opinion on the Educational Offer of a Bachelor's Degree Program in Business Administration	717
23.	Liliana GHERGHINA	The Opinion of Business Administration Graduates on the Skills Acquired During Undergraduate Studies	728
24.	Catalin GRADINARU, Sorin-George TOMA, Stefan-Alexandru CATANA	Marketing Simulations in Education: A Brief Overview for the Markstrat Simulator	737
25.	Constantin ILIE, Andreea Daniela MORARU	Management Based on Data Analysis. Part Two: Artificial Intelligence Data Modeling	743
26.	Margareta ILIE, Constantin ILIE	Management Based on Data Analysis. Part One: Data Visualisation Analysis	749
27.	Alina Elena IONASCU, Gabriela GHEORGHIU, Florina MIHAI (LETA)	Modern Communication Methods in Online Education	758
28.	Oana Raluca IVAN, Andrei Octavian HARMANAS, Mihai COSMA	Practices of Corporate Social Responsibility Reporting for Semiconductor and Chip Manufacturing Industry – A Multicriterial Analysis on INTEL and AMD	763

29.	Mariana JUGANARU, Razvan ANDRONACHE, Ruxandra Florentina MIHUTIU (FIRICA)	Using Digital Marketing to Study Customer Behavior	773
30.	Mariana JUGANARU, Razvan ANDRONACHE, Ruxandra Florentina MIHUTIU (FIRICA)	Using Digital Marketing for Product Development and Communication Strategies	779
31.	Anca MADAR, Nicoleta Andreea NEACSU	What Do Consumers Know About the Relationship Between Soft Drinks and Their Health?	787
32.	Adriana MANOLICA, Elena MUNTEAN, Raluca-Alexandra JELEA	The Brand Reflected in the Mind of the Consumer. Conceptual Map of the Starbucks Brand.	797
33.	Adriana MANOLICA, Alexandra FLORESCU, Beniamin-Vladut FARAONEL	Marketing Semiotics - The Universal Language of E-Consumer	807
34.	Doina MARGARITTI, Cristina TASE, Sirma TOMOS	Management of the Pharmaceutical Entity's Resources in the Conditions of the Sanitary Crisis of COVID-19	816
35.	Lucia Violeta MELNIC, Andrei Marian GURAU, Ruxandra MARIN	Improving Production Flows by Integrating AON Critical Networks	823
36.	Angela-Eliza MICU, Daniel POPA	Coaching and Mentoring Study Hypothesis Testing with the SPSS Software	830
37.	Andra MODREANU, Gabriela Nicoleta ANDRISAN, Maria Alexandra SARBU	Strategy: An Overview	836
38.	Andreea-Daniela MORARU, Margareta ILIE	Towards Sustainability in Banking Services Development. Customer Satisfaction with Banking Services – Influences and Perspectives	842
39.	Claudiu-Catalin MUNTEANU, Adina CRISTEA	A Methodological Approach for the Journey through Real-Time Marketing: from Customer Journey Analytics to Personalization Engines	849
40.	Oana PETRISOR-MATEUT	The Evolution of Real Estate Market in Romania	856
41.	Oana PETRISOR-MATEUT	The Influence of the Exchange Rate on the Real Estate Market	865
42.	Alexandra POPA, Alina Elena IONASCU, Dana Nicoleta DOMOLESCU	Innovative Marketing Strategies for the Development of Tourism in Romania	870
43.	Ionut RIZA, Catalina SITNIKOV, Costinel Cristian MILITARU	Security Management from the Perspective of Internal Control and Audit	879

44.	Adrian SERBAN COMANESCU	Post-pandemic Challenges and Evolutions for the Romanian E-commerce Market	886
45.	Petruta Ionela STANCA, Tudor TARBUJARU	The Challenges and Importance of Virtual Teams During the COVID-19 Pandemic	893
46.	Mihai STOICA	Green Brand Positioning as a Strategy to Guide the Green Marketing Mix: A Perspective on the Organic Food Supply Chain	900
47.	Bogdan Andrei TILIUTA, Ioana Raluca DIACONU	The Role of the Leader and the Manager in the Organizational Changes	911
48.	Anamaria TOHATAN	Challenges of Executive Leaders in the Context of the COVID-19 Crisis. Aspects from the International and Romanian Environment	920

# Section V: Finance and Accounting

1.	Maria Petronela ARON	Performance Measurement and Characterization of Financial Indicators of Agricultural Companies in Romania	928
2.	Nicoleta ASALOS, Bianca ZOTA, Luminita Ioana STEFANICA	Uncertainty and Risk in the Accounting Profession during COVID 19 Pandemic	935
3.	Marius BOITA, Luminita PAIUSAN, Adina Maria MOTICA	Financial Impact Accounting in Determining the Fiscal Result	940
4.	Leliana Diana BOLCU, Mihaela-Raluca BOHARU (MIRCEA)	The Impact of Information Technologies on the Activity of Accountants	945
5.	Leliana Diana BOLCU, Mihaela-Raluca BOHARU (MIRCEA)	Outsourcing of the Accounting and Financial Function	953
6.	Alina CALDARARU (ILIESCU), Gabriella SZEKERES (VANCZA), Mihai PAUNICA	The Romanian Education Budget: Financing Pre-University Education (2001–2020)	962
7.	Silviu CARSTINA, Radu BUZIERNESCU, Anca-Alina BUZIERNESCU	Cash-Flow of the Horeca Sector in Romania under the Impact of Covid-19	970
8.	Marius Ionel CETINA, Oana Raluca IVAN	The Importance of Internal Audit in Public Sector Research - A Bibliometric Study	976
9.	Irina CHIRIAC	Aspects Regarding Mergers and Acquisitions in the Pandemic Context	987

10.	Erika-Maria DOACA	The Impact of Access to Finance on the Performance of the SME Sector	993
11.	Cristian DRAGAN, Ana Cornelia OLTEANU, Viorela Georgiana STINGA	The External Public Audit of the Budgetary Programs- Preparatory Activities	1003
12.	Cristina DUHNEA, Georgiana Loredana SCHIPOR	The Fintech Industry in Romania - Assessing the Level of Acceptance for the Financial Services Consumers	1013
13.	Silvia GHITA-MITRESCU	Trends of the Energy Market Reflection on the Capital Market in Romania	1023
14.	Ileana Iulia ISTUDOR, Florina MOCANU, Mariana ZAMFIR	The Analysis of the Local Budgets' Contribution in the Formation of the Public Financial Resources	1031
15.	Gabriela MANGU (GIUREA)	Study on the Need to Regulate the Audit Profession and the Determinants of the Improvement of the Internal Managerial Control and the Internal Audit in Relation to the External Audit	1041
16.	Gabriela MANGU (GIUREA)	Improving the Internal Managerial Control and the Internal Audit in Relation to the External Audit	1046
17.	Eugen-Axel MIHANCEA, Marilen-Gabriel PIRTEA, Florin-Claudiu BOTOC	Bibliometric Analysis on the Recent Trends in Dividend Policy Research	1051
18.	Roxana-Gabriela MOZOLEA, Sorin Gabriel ANTON	The Impact of Investments in Intangible Assets and Implications on SMEs' Performance. A Systematic Literature Review	1060
19.	Irena MUNTEANU, Elena DOBRE	Financial Intermediation in Romania	1072
20.	Irena MUNTEANU, Constantina Alina ILIE	The Use of ROA and ROE in the Study of a Bank's Profitability	1078
21.	Dumitru NANCU	The Impact of the Increase in Market Interest Rates on The Credit Risk of Guarantees Issued Under the SME Invest Program	1084
22.	Traian Cristin NICOLAE	Considerations Regarding the Use of Information Technology in the Creation of Current Models of Entities' Accounting	1088
23.	Oana OPRISAN, Maria DUMITRACHE - SERBANESCU	The Impact of Taxation and Crisis on Savings - An Interdisciplinary Approach	1095
24.	Andrei-Dragos POPESCU	Assessing Portfolio Risks Involving Bitcoin and Ethereum Using Vector Autoregressive Model	1101
25.	Ileana - Sorina RAKOS	Cost Management Regarding S.C. Adarco Invest S.R.L. Petroșani	1110

26.	Mihai Razvan SANDA, Cristina-Petrina TRINCU- DRAGUSIN	Supreme Audit Institutions and the Strive Towards an Open Data Culture	1120
27.	Andreea-Cristina SAVU, Lucian BADALAU	The Role of Accounting in Conducting Judicial Accounting Expertises and their Evolution in the Digital Era	1131
28.	Andreea-Cristina SAVU	Financial Audit from Robotization to Digitization	1138
29.	Luciana SIMION, Antonia MIHAI	An ARCH / GARCH Approach on Euro / RON Exchange Rate Volatility	1145
30.	Nina SINITIN, Adela SOCOL	Does the Disclosure of Performance Indicators Impact Bank Profitability? Empirical Study for the Romanian Banking System	1153
31.	Cristi SPULBAR, Ramona BIRAU, Lucian Florin SPULBAR	A Critical Survey on Efficient Market Hypothesis (EMH), Adaptive Market Hypothesis (AMH) and Fractal Markets Hypothesis (FMH) Considering their Implication on Stock Markets Behavior	1161
32.	Cristi SPULBAR, Ramona BIRAU, Jatin TRIVERDI	Investigating Short and Long Run Volatility Movements in the Context of COVID-19 Pandemic: A Case Study for Norwegian Stock Market	1166