PERSONAL INFORMATION

Surname/ name	Elena Druică
Address	"Queen Elisabeth" Avenue 4 - 12, Sector 1, Bucharest
Phone	0040723309350
E-mail	elena.druica@faa.unibuc.ro

PROFESSIONAL EXPERIENCE

• Period	2014 – present
• Position	Full Professor; Department of Applied Economics and Quantitative Analysis
• Description	Applied Statistics; Biostatistics; Research Methods and Methodology; Evidence-Based Policies
• Employer	University of Bucharest
• Type of activity	Education and research

• Period	December 2022
• Position	Invited lecturer
• Description	Behavioral Economics in Healthcare
• Employer	Sapienza University, Rome, Italy
• Type of activity	Teaching

• Period	2022 – 2023
• Position	Expert
• Description	Decision making for economic evaluation in healthcare
• Employer	SC ICONIKA BUSINESS DEVELOPMENT SRL for "Carol Davila" University of Medicine and Farmacy, Bucharest, Romania
• Type of activity	Project-based trainings and scientific research

• Period	2021 – 2022
• Position	Data analyst
• Description	Medical statistics – data analysis of the national records of Romanian cardiovascular patients
• Employer	Mitzok SRL for the Romanian Academy of Medical Sciences
• Type of activity	Data analysis, biostatistics, writing scientific reports

• Period	September 2022
• Position	Invited lecturer to the CIVIS summer school "Shared Decision Making in Health Sciences"
• Description	Shared decision making from a Behavioral Economics perspective
• Employer	Universidad Autonoma de Madrid, Spain
• Type of activity	Teaching

• Period	July 2022
• Position	Invited lecturer to the CIVIS summer school "Health Economics in an International Perspective"
• Description	R software for health economists
• Employer	University of Bucharest
• Type of activity	Teaching

• Period	2009 – 2014
• Position	Full professor; Head of the Department of Economic and Administrative Sciences
• Description	Teaching and research: Applied Statistics, Behavioral Economics Administrative: Academic activity coordination
• Employer	University of Bucharest

• Type of activity	Education and research
• Period	April 2018 - present
• Position	Expert in the Social Sciences
• Description	Data analysis, writing research reports, policy recommendations
• Employer	National Authority for Quality Management in Healthcare, Romania
• Type of activity	Scientific research to inform public policy
• Period	May – June 2018
• Position	Visiting professor – doctoral school in Global Studies
• Description	Teaching – Structural Equation Modeling and Special Topics in Econometrics
• Employer	Urbino University, Italy
• Type of activity	Education and research
• Period	July 2017
• Position	Trainor: summer school „Smart in Health"
• Description	Behavioral Economics and Game Theory for Healthcare
• Employer	The Romanian Alliance of Chronic Patients
• Type of activity	Training
• Period	May 2017
• Position	National expert for methodology evaluation in public health
• Description	Evaluation of the national methodology for public health
• Employer	National Institute for Scientific Research in Labor and Social Protection
• Type of activity	Evaluator
• Period	Mai 2016
• Position	Visiting lecturer
• Description	Teaching – Special Topics in Econometrics
• Employer	University of Luneburg, Germania
• Type of activity	Education and research
• Period	2016
• Position	Researcher in the project "Smart in Health"
• Description	Data analysis; behavioral economics in public health
• Employer	The Romanian Alliance of Chronic Patients
• Type of activity	Scientific research
• Period	January 2016 - Mai 2016
• Position	Expert for the Eastern Europe
• Description	Writing papers on the Romanian evolution post 1990.
• Employer	Korea Institute of International Economy
• Type of activity	Research
• Period	2007 - 2009
• Position	Associate Professor, Head of the Department of Economic and Administrative Sciences
• Description	Teaching and research: Applied Statistics, Econometrics Administrative tasks: academic activity coordination
• Employer	University of Bucharest
• Type of activity	Education and research
• Period	2005 – 2007
• Position	University Lecturer,
• Description	Mathematics for Business, Statistics for Business, Financial Mathematics
• Employer	University of Bucharest
• Type of activity	Education, research
• Period	2000 – 2005
• Position	University Lecturer,
• Description	Mathematics for Business, Statistics for Business, Financial Mathematics
• Employer	"Nicolae Titulescu" University of Bucharest

• Type of activity	Education, research
• Period	1999 – 2000
• Position	University Lecturer,
• Description	Mathematics for Business, Statistics for Business, Financial Mathematics
• Employer	Ecological University of Bucharest
• Type of activity	Education, research
• Period	1994 – 1999
• Position	Teaching Assistant,
• Description	Mathematics for Business, Statistics for Business, Financial Mathematics
• Employer	Ecological University of Bucharest
• Type of activity	Education, research
• Period	2010 – 2014
• Position	Editor in Chief – Journal of Applied Behavioral Economics,
• Description	Editorial activity coordination
• Employer	IGI – Global, Disseminator of Knowledge, USA
• Type of activity	Editorial activity
• Period	2008 – 2014
• Position	Editor in chief – Journal of Innovation in the Digital Economy,
• Description	Editorial activity coordination
• Employer	IGI – Global, Disseminator of Knowledge, USA
• Type of activity	Editorial activity
• Period	2003 – 2009
• Position	Head of scientific research activity
• Description	Scientific research activity coordination
• Employer	"Nicolae Titulescu" University, Bucharest
• Type of activity	Research
• Period	2005 – 2020
• Position	Conference manager and chair of the conferences organized by the Faculty of Business and Administration
• Description	Management
• Employer	University of Bucharest
• Type of activity	Managerial activity

EDUCATION AND TRAINING

• Period	2022
• Degree	Habilitation in Public Administration
• Subjects/Professional competencies	Habilitation thesis "Behavioral data science for health and well-being research"
• Education provider	"Babes Bolyai" University, Cluj Napoca, Romania
•Type	Habilitation diploma. Obtaining doctoral supervision in data science for public health
• Period	2003 – 2006
• Degree	Doctoral degree, Economics
• Subjects/Professional competencies	Doctoral paper:" Business risk".
• Education provider	The Romanian Academy of Economic Studies
•Type	Education and research
• Period	2000-2006
• Degree	Doctoral degree, Mathematics – Probability theory and mathematical statistics
• Subjects/Professional competencies	Doctoral work: „Contribution to the study of a genetic algorithm"
• Education provider	The Romanian Academy, Bucharest
•Type	Education and research

• Period	2003 - 2004
• Degree	Master's degree - Economics
• Subjects/Professional competencies	Stock and banking risk management
• Education provider	"Nicolae Titulescu" University, Bucharest
•Type	Education

• Period	1994-1995
• Degree	Master's degree – Harmonic Analysis
• Subjects/Professional competencies	Harmonic analysis and ergodic theory
• Education provider	Faculty of Mathematics, University of Bucharest
•Type	Education

• Period	1989 - 1994
• Degree	Bachelor diploma
• Subjects/Professional competencies	Mathematics
• Education provider	University of Bucharest
•Type	Education

PERSONAL SKILLS

COMMUNICATION SKILLS	Good communication competencies acquired throughout the years of experience as a researcher, teacher, and team manager.
MANAGERIAL COMPETENCIES	Leadership: for 7 years, I was responsible for a 40-people team
IT COMPETENCIES	Microsoft Office Netlogo, R, Eviews, JASP, Geoda, WarpPLS etc.

TEACHING SUBJECTS

Bachelor:
- Statistics for Economics
- Econometrics
- Data analysis

Master's:
- Regression Analysis for Behavioral Research
- Topics in Econometrics for Behavioral Economics Research
- Evidence-Based Policies
- Behavioral Economics
- Decision making under uncertainty

PhD:
- Statistical analysis of experimental data
- Structural equation modeling in R

FOREIGN LANGUAGES

English, French

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Conversation	Oral discourse	
Engleză	C2 (PROFICIENT)	C2 (PROFICIENT)	C2 (PROFICIENT)	C2 (PROFICIENT)	C2 (PROFICIENT)
Franceză	B2 (INDEPENDENT)	B2 (INDEPENDENT)	B2 (INDEPENDENT)	A1 (BEGINNER)	A1 (BEGINNER)

DRIVING LICENSE   B

Projects

Research and other projects:

1. PRESILIENT (Post-pandemic resilient communities: is the informal economy a reservoir for the next generation of digitalized and green businesses in the Global South?) – Local coordinator and academic supervisor – Horizon MSCA 2021-DN-01-01 - (3,823,509.60 Euro) https://www.presilient-dn.eu/
2. Project PN-III-P4-ID-PCE-2020-1076, *Resilience and stability in systems with polycentric governance. A theoretic, empirical and applied approach*. Funded by de CNCS-UEFISCDI, 2021 - 2023, implemented via ICUB, University of Bucharest, *Member*
3. Project Horizon 2020 (Marie Curie Research and Innovation Staff Exchange), project code: 778118, *"Shadow"*, *Member*, 2018 - 2021
4. Project PN-II-PT-PCCA-2013-4-1802, *Adoption and impact of video technologies in the public services of education and local administration, Member*, 2014 - 2016
5. Project ID POSDRU/159/1.5/S/132406 SOCERT, *Knowledge society, dynamism through scientific research*, (via partner – Institute for National Economy, Romanian Academy), Post-doctoral supervisor.
6. Project PNCDII Nr. 2922/2008, *Interdisciplinary research to inform economic and financial initiatives in case of extreme events: natural and technological hazards, PROSTRACT, Member*, 2008 - 2011
7. Project P4 Nr. 92128/25.09.2008, *Competitive advantages in the Romanian extractive industry, based on econometric methods and multicriterial analysis of the efficient use of limited resources, Member*, 2008 - 2010
8. Project CNMP nr. 92-097/sept.2008, *Pilot center for a virtual school of managerial consultancy for SMEs* SVCM-IMM, *Member*, 2008 - 2011.
9. Project PNII 91-047/18.09.2007, *Methods for comparative evaluation of the quality of university education in Romania, Member*, 2007 - 2010
10. Project PNCDI 3697/2008, *Diversity evaluation and promotion in Romanian organization, Member*, 2008 - 2011
11. Program CNCSIS Tip A, Cod CNCSIS 384/2005, *European integration – macroeconomic convergence scenarios. Assessing the costs of integration. Member*, 2005 – 2007.
12. Program CEEX –PC-D08 –PT – 639/2005, Higher education efficiency – *the case of the demand for formative education*. *Member,* 2005 – 2007
13. Program CEEX nr. 91 - 053 /14.09.2007, *Strategic positioning of the Romanian companies on the national and European market: finding and capitalizing competitive advantage, Member*, 2007 - 2010
14. Program PN2 nr. 38D9/18. 09. 2007, *Modern system of indicators, models and policies in measuring human resources education and training. Supporting education quality and enhancing creativity, Member*, 2007 – 2010.

Consultancy projects

1. Smart in health **(2015 – 2016).** Funding: The Romanian Alliance of Chronic Patients
2. Health professionals' perception of the quality of the Romanian public health system, post hospital accreditation **(2018 - 2019)**; Funding: The Romanian Authority for Quality Management in Healthcare.
3. A sociologic study of the Romanians' perception on the quality of the Romanian public health services (patients' case) **(2018 - 2019)**; Funding: The Romanian Authority for Quality Management in Healthcare
4. Patients' satisfaction with the quality of services provided in pharmacies **(2019 – 2020)** Funding: The Romanian Alliance of Chronic Patients
5. Romanians' attitude towards the preventive behaviors against the infection with Covid-19 **(2019 – 2020)** Initiator: University of Bucharest, Centre for Applied Behavioral Economics.
6. Romanian's attitude towards self-medication. Research conducted under the project SHADOW **(2018 – 2020):** An exploration of the nature of informal economies and shadow practices in the former USSR region (H2020-MSCA-RISE-2017, id 778118), Coordinator: Dublin City University (http://shadow-rise.eu/). Funding: The European Commission**,** Horizon 2020 Marie Curie Research and Innovation Staff Exchange scheme
7. Awareness in lung cancer patients: access to diagnostic and treatment **(2020 – 2021)** Funding: The Romanian Alliance of Chronic Patients
8. Pharmaceutical services in Romania: facts and post-pandemic challenges **(2020 – 2021)**. Funding: The Romanian Association of the Providers and Retailers, and the Romanian Pharmacists College.

9. Developing quality standards for the adoption of telemedicine in Romania: comparing patients' and health professionals' perspectives **(2022-2023)**. Initiators: University of Bucharest, Centre for Applied Behavioral Economics and The Romanian Authority for Quality Management in Healthcare

Academic writings

Habilitation thesis:

„**Behavioral Data Science for Health and Wellbeing Research",** "Babeș Bolyai" University Cluj-Napoca, 2022; the paperwork is available at the university library.

Doctoral theses:

1. **"Business Risk", ASE**, 2006; thesis available at the library of the Romanian Academy of Economic Studies
2. " **Contributions to the Study of a Genetic Algorithm", Academia Română**, 2003, thesis available at the library of the Romanian Academy

a) Books and book chapters

Books:

Edited books

1. Musso, F., & **Druica, E.** (Eds.). **(2019).** *Handbook of Research on Retailing Techniques for Optimal Consumer Engagement and Experiences*. IGI Global, ISBN10 1799814122
2. Musso, F., & **Druica, E.** (Eds.). **(2014)**, *Handbook of Research on Retailer-Consumer Relationship Development*, Idea Group, USA, DOI: 10.4018/978-1-4666-6074-8, ISBN13: 9781466660748, ISBN10: 1466660740, EISBN13: 9781466660755, 508 p.
3. **Elena Druică** (editor) **(2012)**, *Digital Economy Innovations Impacts on Society*, Idea Group, USA, ISBN 13: 9781466615564, ISBN 10: 1466615567, 326 p.

Author or co-author:

4. **Elena Druică** (coord.) **(2011)**, *Statistics for everyone*, ChBeck Publishing House, Bucharest, ISBN 978-973-115-931-7, 290 p.
5. **Elena Druică (2008),** *Risk Economics*, Student's Book Publishing House, Bucharest, ISBN 978-606-501-000-0, 390 p.
6. **Elena Druică (2006)**, *Business Risk*, ChBeck Publishing House, Bucharest, ISBN 978-973-655-922-1, ISBN 973-655-922-0, 140 p.,
7. Viorel Cornescu**, Elena Druică (2005)** *Enterprise, Management, Profit*, All Beck Publishing House, Bucharest, ISBN 973-655-783-9, 150 p
8. **Elena Druică – Zeletin, (2004)** Objective functions for a genetic algorithm, Student's Book Publishing House, Bucharest, ISBN 973-7813-17-0, 104 p

Book chapters:

1. **Druică E.,** Ianole-Călin R. **(2022)** Perceived Pull and Push Factors of Healthcare Professionals Intention for Mobility: The Case of Romania. In: Polese A. (eds) Informality, Labour Mobility and Precariousness. International Political Economy Series. Palgrave Macmillan, Cham. https://doi.org/10.1007/978-3-030-82499-0_12
2. Ianole-Călin, R., Rădulescu, M., & **Druică, E. (2020)**. Sustainable Consumption Behavior Among Romanian Students. In *Sustaining our Environment for Better Future* (pp. 159-174). Springer, Singapore.
3. **Druică E.,** Vâlsan C. **(2017)** Public Goods and the Governance of Higher Education, in Selected problems of the Economics of Education and Education Management, Ed. Jan Polcyn, Państwowa Wyższa Szkoła Zawodowa im. Stanisława Staszica w Pile, pp. 81 - 94
4. Goschin Z., **Druică E.**, Grigore A.M. **(2017)**, A Spatial Analysis of Regional Variation in Self-Employment Density in Romania, capitolul 51 in "Economic Dynamics and Sustainable Development – Resources, Factors, Structures and Policies" (Proceedings ESPERA 2016, Part 2), Peter Lang Academic Publishing Group, Frankfurt, 2017

5. Ianole R., **Druică E. (2017)** Decision making within prospect theory, în *Teorii ale deciziei. Perspective psiho-economice*, Ed. Cătălina Roșca, Andrei Vlăducu, Editura Universitară, ISBN:978-606-28-0593-7, DOI 10.5682/9786062805937, pp: 171-207, http://www.editurauniversitara.ro/carte/psihologie-37/theories_of_the_decision_psycho_economic_perspectives/11497

6. Ianole R., Valsan C., **Druică E. (2017)** The Many Shades of the Grey Economy in Romania, in *The Informal Economy. Exploring Drivers and Practices*, Ed. Peter Rodgers, Ioana Horodnic, Colin Williams and Legha Momtazian, **Routledge**, ISBN: 9781138068377, pp. 25 - 40 https://www.routledge.com/The-Informal-Economy-Exploring-Drivers-and-Practices/Rodgers-Horodnic-Williams-Momtazian/p/book/9781138068377

7. **Druică, E.,** Ianole, R. **(2017)**. How Behavioral Economics Can Help When You Think You Don't Have Enough Money: A Glimpse into the Romanian Healthcare System, in "Applied Behavioral Economics Research and Trends", IGI Global Publishing House, SUA, pp. 1 – 16, DOI: 10.4018/978-1-5225-1826-6.ch001 http://www.igi-global.com/chapter/how-behavioral-economics-can-help-when-you-think-you-dont-have-enough-money/173642

8. **Druică, E.,** Ianole, R., Cornescu, C. **(2016).** About productivity in higher education, in: "Elemente de productivitate în serviciile intelectuale", coordinated by Alexandru Jivan

9. Calin Vâlsan, **Elena Druică,** Rodica Ianole, **(2015),** *Social Capital, Sustainability, and a History of Transitions in Romania: From Communism to Free Markets*, in: Strategies towards the New Sustainability Paradigm: Finding the Balance between Global Anarchy and Global Dictatorship, Edited by Odile Schwarz-Herion and Abdelnaser Omran, chapter 4, pages 35-48; **Springer International Publishing**., ISBN: 978-3-319-14699-7

10. **Elena Druică**, Rodica Ianole, Calin Vâlsan, **(2014)** *Decision Theory and the Involuntary Adjustment of Normative Models*, în The Psychology of Organizational Health, Editor. Eugen Avram, Editura Universitară, p. 25 – 60, ISBN: 978-606-591-979-2, DOI: 10.5682/9786065919792, (published in Romanian)

11. **Elena Druică**, Viorel Cornescu, Rodica Ianole, **(2010)** *Entrepreneurship Education under the Auspices of Behavioral Economics*, în "Entrepreneurship: Perspectives and Strategies", Sry Lanka, ISBN**:** 978-955-53086-0-1, p.35 – 48

12. Munteanu I, Cornescu V, **Elena Druica (2007)**: *Study on the Position and Financing of SME in Romania,* in Saloheimo M (ed.): 'Operative Network Integration: working papers from research project'. University of Lapland, Department of Research Methodology Reports, Essays and Working, University of Lapland Press, Rovaniemi, Finland. Published partly in Finnish.

b) Academic papers published in journals indexed in Web of Science:

Papers published in WoS journals with impact factor

1. **(IF = 2.6, Q2) Druică E.**, Gibea T., Ianole-Călin R., Socaciu E. **(2023)** Do moral judgments in moral dilemmas make one more inclined to choose a medical degree? Behavioral Sciences 2023 *13(6),* 474, https://doi.org/10.3390/bs13060474

2. **(IF = 3.1, Q2/Q1)** Vâlsan C., Goschin Z., **Druică E. (2023)** The measurement of social capital in America: A reassessment, *Social Indicators Research 165(1)*, 135-161, https://doi.org/10.1007/s11205-022-03007-3

3. **(IF = 2.4, Q1) Druică E**, Ianole-Călin R, Puiu A-I. **(2023)** When Less Is More: Understanding the Adoption of a Minimalist Lifestyle Using the Theory of Planned Behavior. *Mathematics. 11*(3), 696. https://doi.org/10.3390/math11030696

4. **(IF = 3.3, Q2, Core Economics)** Vâlsan C., **Druică E.,** Goschin Z., Ianole-Călin R. **(2023)** The perception of economic growth and the Romanian "Mioritic Syndrome", *Journal of Knowledge Economy,* https://doi.org/10.1007/s13132-023-01294-w

5. **(IF = 1.3)** Puiu, A. I., Ianole-Călin, R., & **Druică**, E. (2023). Exploring the Consumer Acceptance of Nano Clothing Using a PLS-SEM Analysis. *Stats*, *6*(4), 1095-1113, https://doi.org/10.3390/stats6040069

6. **(IF = 69.504, Q1)** Lazarus J., …, **Druică E.,** … **(2022)** A Multinational Delphi consensus to end the COVID-19 public health threat, *Nature 611, pp. 332-345*, doi: https://doi.org/10.1038/s41586-022-05398-2

7. **(IF = 11.072, Q1)** Ianole-Călin R., **Druică E. (2022)** A Risk Integrated Technology Acceptance Perspective On The Intention To Use Smart Grid Technologies In Residential Electricity Consumption, *Journal of Cleaner Production, 370, 133436*, https://doi.org/10.1016/j.jclepro.2022.133436

8. **(IF = 5.162, Q2)** Călburean P-A., Grebenișan P., Nistor I-A., Mărușteri M., **Druică E.**, Hadadi L. **(2022)** Prediction of 3-years all-cause and cardiovascular cause mortality in a prospective percutaneous coronary intervention registry: Machine learning model outperforms conventional clinical risk scores, *Arteriosclerosis*, April 14, 2022, https://doi.org/10.1016/j.atherosclerosis.2022.03.028

9. **(IF = 2.988, Q2)** Karl, J. A., Fischer, R., **Druică, E**., Musso, F., & Stan, A. **(2022)**. Testing the Effectiveness of

the Health Belief Model in Predicting Preventive Behavior During the COVID-19 Pandemic: The Case of Romania and Italy. *Frontiers in psychology*, *12*, 627575. https://doi.org/10.3389/fpsyg.2021.627575

10. **(IF = 2.465, Q2)** Yang T., **Druică E**., Zhang Z., Hu Y., Cirella G., Xie Y. **(2022)** Predictors of the Behavioral Intention to Participate in Saiga Antelope (Saiga tatarica) Conservation Among Chinese Young Residents, *Diversity 14(5), 411*

11. **(IF = 3.004, Q3)** Druică, E., Vâlsan, C., & Puiu, A. I. **(2022)**. Voluntary Simplicity and Green Buying Behavior: An Extended Framework. *Energies*, *15*(5), 1889.

12. (**IF. 3.39, Q1/Q2)** Druică, E., Băicuș, C., Ianole-Călin, R., & Fischer, R. **(2021)**. Information or Habit: What Health Policy Makers Should Know about the Drivers of Self-Medication among Romanians. *International Journal of Environmental Research and Public Health*, *18*(2), 689.

13. **(IF = 4.466, Q2)** Ianole-Calin, R., Hubona, G., **Druica, E.** and Basu, C. **(2021)**, "Understanding sources of financial well-being in Romania: a prerequisite for transformative financial services", Journal of Services Marketing, Vol. 35 No. 2, pp. 152-168. https://doi.org/10.1108/JSM-02-2019-0100

14. **(IF = 4.35, Q2)** Bîlbîie, A., **Druică, E.,** Dumitrescu, R., Aducovschi, D., Sakizlian, R., & Sakizlian, M. **(2021)**. Determinants of Fast-Food Consumption in Romania: An Application of the Theory of Planned Behavior. *Foods*, *10*(8), 1877.

15. (**IF. 3.39, Q1/Q2)** Druică, E., Ianole-Călin, R., Sakizlian, M., Aducovschi, D., Dumitrescu R., Sakizlian R. **(2021)**.Testing the Youth Physical Activity Promotion Model during the COVID-19 Pandemic, with Partial Least Squares Second-Order Latent Constructs. *International Journal of Environmental Research and Public Health*, 6398, June 2021

16. **(IF. 2.645, Q2)** Druică, E., Ianole-Călin, R., Băicuș, C., & Dinescu, R. **(2021)**. Determinants of Satisfaction with Services, and Trust in the Information Received in Community Pharmacies: A Comparative Analysis to Foster Pharmaceutical Care Adoption. In *Healthcare* (Vol. 9, No. 5, p. 562).

17. (**IF. 8.086, Q1)** Ianole – Călin R., Francioni, B., Massili, G., **Druică, E.,** Goschin Z. **(2020)** A cross – cultural analysis of how individualism and collectivism impact collaborative consumption. *Resources Conservation & Recycling*, vol. 157, June 2020, 104762; https://doi.org/10.1016/j.resconrec.2020.104762, WOS:000540606400002

18. (**IF. 3.581, Q1/Q2)** Karl, J.A., Prado, S.M.M., Gračanin, A. ... **Druică, E**. *et al.* **(2020)** The Cross-cultural Validity of the Five-Facet Mindfulness Questionnaire Across 16 Countries. *Mindfulness* (2020), WoS: 000521860100001.

19. (**IF. 1.747, Q1)** Vâlsan C, **Druică E. (2020)** Corporate Performance and Economic Convergence between Europe and the US: A Cluster Analysis Along Industry Lines. *Mathematics*. 2020; 8(3):451, WoS: 000524085900150.

20. (**IF. 2.849, Q1/Q2)** Druică E., Mihăilă V., Burcea M., Cepoi V. **(2020)**. Combining Direct and Indirect Measurements to Assess Patients' Satisfaction with the Quality of Public Health Services in Romania: Uncovering Structural Mechanisms and Their Implications. International Journal of Environmental Research and Public Health 17(1), WoS: 000509391500152.

21. **(IF. 1.916, Q3)** Druică E., Wu B., Cepoi V., Mihăilă V., Burcea M. **(2020)** Testing the strength of hospital accreditation as a signal of the quality of care in Romania: do patients' and health professionals' perceptions align?, *Healthcare 8(349)*, doi: 10.3390/healthcare8030349

22. (**IF = 1.754, Q3)** Ianole – Călin R., **Druică E.**, Hubona G., Wu Bingyi **(2020)** What drives generations Y and Z towards collaborative consumption adoption? Evidence from a post – communist environment", https://doi.org/10.1108/K-08-2019-0567, Kybernetes (Published online on 26 June 2020)

23. (**IF. 1.747, Q1)** Druică, E., Vâlsan, C., Ianole-Călin, R., Mihail-Papuc, R., & Munteanu, I. **(2019)**. Exploring the Link between Academic Dishonesty and Economic Delinquency: A Partial Least Squares Path Modeling Approach. *Mathematics*, *7*(12), 1241, WoS: 000506643400108.

24. (**IF. 2.702, Q4)** Druică, E., Goschin, Z., & Ianole-Călin, R. **(2019)**. Energy Poverty and Life Satisfaction: Structural Mechanisms and Their Implications. *Energies*, *12*(20), 3988, WoS: 000498391700183.

25. (**IF. 1.548, Q2)** Druică E., Oancea B., Vâlsan C. **(2018)** *Benford's Law and the limits of Digit Analysis*, International Journal of Accounting Information Systems, Vol. 31/Dec 2018, p.75 – 82, WoS: 000453339700005.

26. **(IF 0,5, Q4)** Rădulescu, M., Bănică, L., **Druică, E. (2016)** Foreign Direct Investments and their Political Institutional quality factors in Romania and Bulgaria, Romanian Journal of Political Science 16(1):132-158, October 2016, WoS: 000389885000005.

27. **(IF 0,363, Q4)** Ionica Oncioiu, **Elena Druică** et.al. **(2015)** *White biotechnology – a fundamental factor for a sustainable development in Romanian SMEs,* Romanian Biotechnological Letters 01/2015; 20(1):10070-10075, ISSN:1224-5984, WoS: 000351642600006.

28. **(IF 0,24, Q4)** Rădulescu M. & **Druica E (2014)** The impact of fiscal policy on foreign direct investments. Empiric evidence from Romania, Economic Research - Ekonomska Istraživanja, 27:1, 86-106, WoS: 000346507600007.

Papers published in other journals

1. **(Scopus)** Ianole-Călin, R., Druică, E., Ybyraimova, A., & Bratu, A. (2024). Unpacking the Underpinnings of Collaborative Consumption in Central Asia: Perspectives from Kyrgyzstan. *Studies of Transition States and Societies*, *16*.

2. **(Clarivate Analytics - Emerging Sources Citation Index &Scopus)** Vâlsan, C., **Druică, E.**, Eisenstat, E. **(2022)** What Deep-Fake Stock Prices Tell Us About Investor Behavior, *Algorithms*

3. **(Clarivate Analytics - Emerging Sources Citation Index &Scopus)** Goschin, Z., **Druică, E.**, & Vâlsan, C. **(2020)** Shaped by location? A spatial panel analysis of Romanian family businesses. *Regional Science Policy & Practice 2020: 1 - 19*, doi: https://doi.org/10.1111/rsp3.12284

4. **(Clarivate Analytics - Emerging Sources Citation Index &Scopus) Druică, E.**, Musso F. & Ianole – Călin R. **(2020)** Optimism bias during the Covid – 19 pandemics: empirical evidence from Romania and Italy. *Special Issue: Impact of Overconfidence and Optimism on Individual Decisions*, *Games 11(39)*, doi: 10.3390/g11030039

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