



LISTA DE LUCRĂRI

Asist. univ. dr. Anca Florentina Vatamanu

A. Cele mai reprezentative lucrări

1. **Gavriluță (Vatamanu) A.F.**, Zugravu B.G., (2023) *Financial development, Institutional Quality and Renewable Energy Consumption. A panel data approach, Economic Analysis and Policy*, ISSN 0313-5926, Volume 78, <https://doi.org/10.1016/j.eap.2023.04.015>, WOS:000990668900001, pp. 765-775, **IF** 2022: 6.5, **AIS** 2022: 0.844.
2. Onofrei M, **Gavriluță (Vatamanu) A.F.** and Cigu E (2022) *The Relationship Between Economic Growth and CO2 Emissions in EU Countries: A Cointegration Analysis*. *Front. Environ. Sci.* 10:934885. doi: 10.3389/fenvs.2022.934885, WOS:000832730900001, **IF** 2022: 4.6, **AIS** 2022: 0.981.
3. Onofrei M., Bostan, I., Cigu, E. and **Gavriluță (Vatamanu) A.F.**, 2023. *Ensuring Budgetary Resources at the Level of Local Communities in the Current Social-Economic Context: Evidence for Romanian Municipalities*. *Economies*, 11: 22. <https://doi.org/10.3390/economies11010022>, WOS:00091461430000, **IF** 2022: 2.6, **AIS** 2022: 0.387.
4. **Gavriluță (Vatamanu) A.F.**, Onofrei, M., Cigu, E., (2020), *Fiscal Decentralization and Inequality: An Analysis on Romanian Regions*. *Ekonomický časopis/Journal of Economics*, ISSN 0013-3035, WOS:000522487100001, pp. 3-32, **IF** 2022: 0.4, **AIS** 2022: 0.072.
5. Cigu, E., Agheorghiesei, D. T., **Gavriluță (Vatamanu) A.F.** and Toader E., (2019), *Transport Infrastructure Development, Public Performance and Long-Run Economic Growth: A Case Study for the Eu-28 Countries*. *Sustainability*, 11(1), 67, ISSN 2071-1050, WOS:000457127300067, pp1-22, **IF** 2022: 3.9, **AIS** 2022: 0.526.
6. Onofrei M., **Gavriluță (Vatamanu) A.F.**, Bostan I., Oprea F., Paraschiv G. and Lazăr C. M., (2020). *The implication of Fiscal Principles and Rules on Promoting Sustainable Public Finances in the EU countries*, *Sustainability*, WOS:000531558100197, pp.1-21, **IF** 2022: 3.9, **AIS** 2022: 0.526.
7. Onofrei, M., **Gavriluță (Vatamanu) A.F.**, Bostan, I., Filip, B. F., Popescu, C. L., & Jitaru, G. (2020). *Impacts of the Allocation of Governmental Resources for Improving the Environment. An Empirical Analysis on Developing European Countries*. *International Journal of Environmental Research and Public Health*, 17(8), 2783, DOI10.3390/ijerph17082783, WOS:000535744100168, pp. 1-18, **IF** 2021: 4.614, **AIS** 2021: 0.866.
8. Bercu, A.M., Tofan, M., Roman, **Gavriluță (Vatamanu) A.F.**, (2020), “Public Sector Performance in EU Countries. Key Features and Perspectives”, *Transformations in Business & Economics*, Vol. 19, No 2B (50B), ISSN 1648-4460, pp.42-59, WOS:000630908100003, **IF** 2022: 1.5, **AIS** 2022: 0.140.
9. Tofan M., Onofrei, M., **Vatamanu A.F.**, (2020). *Fiscal Responsibility Legal Framework—New Paradigm for Fiscal Discipline in the EU*, *Risks*, 8(3), 79, DOI10.3390/risks8030079, WOS:000578199200001, **IF** 2022: 2.2, **AIS** 2022: 0.396.
10. Bostan, I., Toderășcu C. and **Gavriluță (Vatamanu) A.F.**, (2018), *Challenges and Vulnerabilities on Public Finance Sustainability. A Romanian Case Study*, *Journal of Risk and Financial Management*, ISSN 1911-8074, WOS:000445276600025, pp. 1-24, **IF** 2021: 0.95.
11. Onofrei, M., Cigu, E., **Gavriluță (Vatamanu) A.F.**, Bostan, I., & Oprea, F. (2021). *Effects of the COVID-19 Pandemic on the Budgetary Mechanism Established to Cover Public Health Expenditure. A Case Study of Romania*. *International journal of environmental research and public health*, 18(3), 1134, DOI10.3390/ijerph18031134, WOS:000615272400001, **IF** 2021: 4.614, **AIS** 2021: 0.866.



12. Onofrei M., **Gavriluță (Vatamanu) A.F.**, Tudorel T., Oprea F., (2021). Impact of Governments' Fiscal Behaviors on Public Finance Sustainability A Comparative Study, *Sustainability*, 13, 3739. **IF 3.251**. <https://doi.org/10.3390/su13073739>, pp. 1-16, WOS:000638915700001, **IF 2022: 3.9, AIS 2022: 0.526**.
13. Onofrei M., **Vatamanu A.F.**, Vintilă G, Cigu E., (2021), *Government Health Expenditure and Public Health Outcomes: A Comparative Study among EU Developing Countries*. *International Journal of Environmental Research and Public Health*. 2021; 18(20):10725. <https://doi.org/10.3390/ijerph182010725>, WOS:000715517700001, **IF 2021: 4.614, AIS 2021: 0.866**.

B. Teza de doctorat

“Implicații ale responsabilității fiscal-bugetare asupra sustenabilității finanțelor publice” susținută public în data de 26.09.2019 (coordonator științific: prof. univ. dr. Mihaela Onofrei)

C. Cărți

Cărți științifice publicate

1. **Vatamanu, A. F.**, (2020), Implicații ale responsabilității fiscal-bugetare asupra sustenabilității finanțelor publice, Editura Tehnopress, ISBN 979-606-687-438-0, 220 pagini.
2. Cigu E., **Vatamanu, A. F.**, (2023), Sisteme financiare locale comparate, Editura ASE București 2023, ISBN 978-606-34-0458-0, 203 pagini.

Capitole în cărți științifice

1. Cigu E., **Vatamanu, A. F.**, (2023), EU local governments and their role in guiding financial policies, Editura Universității Alexandru Ioan Cuza Iași, online ISBN 978-606-714-822-0, 36 pagini ([link](#)).

D. Articole științifice publicate in extenso în:

Reviste indexate ISI

1. **Gavriluță (Vatamanu) A.F.**, Zugravu B.G., (2023) *Financial development, Institutional Quality and Renewable Energy Consumption. A panel data approach, Economic Analysis and Policy*, ISSN 0313-5926, Volume78, , <https://doi.org/10.1016/j.eap.2023.04.015>, WOS:000990668900001, pp. 765-775, **IF 2022: 6.5, AIS 2022: 0.844**.
2. Onofrei M., **Gavriluță (Vatamanu) A.F.** and Cigu E (2022) *The Relationship Between Economic Growth and CO2 Emissions in EU Countries: A Cointegration Analysis*. *Front. Environ. Sci.* 10:934885. doi: 10.3389/fenvs.2022.934885, WOS:000832730900001, **IF 2022: 4.6, AIS 2022: 0.981**.
3. Onofrei M., Bostan, I., Cigu, E. and **Gavriluță (Vatamanu) A.F.**, 2023. *Ensuring Budgetary Resources at the Level of Local Communities in the Current Social-Economic Context: Evidence for Romanian Municipalities*. *Economies*, 11: 22. <https://doi.org/10.3390/economies11010022>, WOS:000914614300000, **IF 2022: 2.6, AIS 2022: 0.387**.
4. **Gavriluță (Vatamanu) A.F.**, Onofrei, M., Cigu, E., (2020), *Fiscal Decentralization and Inequality: An Analysis on Romanian Regions*. *Ekonomický časopis/Journal of Economics*, ISSN 0013-3035, WOS:000522487100001, pp. 3-32, **IF 2022: 0.4, AIS 2022: 0.072**.
5. Cigu, E., Agheorghiesei, D. T., **Gavriluță (Vatamanu) A.F.** and Toader E., (2019), *Transport Infrastructure Development, Public Performance and Long-Run Economic Growth: A Case Study for the Eu-28 Countries*. *Sustainability*, 11(1), 67, ISSN 2071-1050, WOS:000457127300067, pp1-22, **IF 2022: 3.9, AIS 2022: 0.526**.
6. Onofrei M., **Gavriluță (Vatamanu) A.F.**, Bostan I., Oprea F., Paraschiv G. and Lazăr C. M., (2020). *The implication of Fiscal Principles and Rules on Promoting Sustainable Public Finances in the EU countries*, *Sustainability*, WOS:000531558100197, pp.1-21, **IF 2022: 3.9, AIS 2022: 0.526**.



7. Onofrei, M., **Gavriliuță (Vatamanu) A.F.**, Bostan, I., Filip, B. F., Popescu, C. L., & Jitaru, G. (2020). *Impacts of the Allocation of Governmental Resources for Improving the Environment. An Empirical Analysis on Developing European Countries*. International Journal of Environmental Research and Public Health, 17(8), 2783, DOI10.3390/ijerph17082783, WOS:000535744100168, pp. 1-18, **IF** 2021: 4.614, **AIS** 2021: 0.866.
8. Bercu, A.M., Tofan, M., Roman, **Gavriliuță (Vatamanu) A.F.**, (2020), “Public Sector Performance in EU Countries. Key Features and Perspectives”, Transformations in Business & Economics, Vol. 19, No 2B (50B), ISSN 1648-4460, pp.42-59, WOS:000630908100003, **IF** 2022: 1.5, **AIS** 2022: 0.140.
9. Tofan M., Onofrei, M., **Vatamanu A.F.**, (2020). *Fiscal Responsibility Legal Framework—New Paradigm for Fiscal Discipline in the EU*, Risks, 8(3), 79, DOI10.3390/risks8030079, WOS:000578199200001, **IF** 2022: 2.2, **AIS** 2022: 0.396.
10. Bostan, I., Toderășcu C. and **Gavriliuță (Vatamanu) A.F.**, (2018), *Challenges and Vulnerabilities on Public Finance Sustainability. A Romanian Case Study*, Journal of Risk and Financial Management, ISSN 1911-8074, WOS:000445276600025, pp. 1-24, **IF** 2021: 0.95.
11. Onofrei, M., Cigu, E., **Gavriliuță (Vatamanu) A.F.**, Bostan, I., & Oprea, F. (2021). *Effects of the COVID-19 Pandemic on the Budgetary Mechanism Established to Cover Public Health Expenditure. A Case Study of Romania*. International journal of environmental research and public health, 18(3), 1134, DOI10.3390/ijerph18031134, WOS:000615272400001, **IF** 2021: 4.614, **AIS** 2021: 0.866.
12. Onofrei M., **Gavriliuță (Vatamanu) A.F.**, Tudorel T., Oprea F., (2021). Impact of Governments’ Fiscal Behaviors on Public Finance Sustainability A Comparative Study, Sustainability, 13, 3739. **IF** 3.251. <https://doi.org/10.3390/su13073739>, pp. 1-16, WOS:000638915700001, **IF** 2022: 3.9, **AIS** 2022: 0.526.
13. Onofrei M., **Vatamanu A.F.**, Vintilă G, Cigu E., (2021), *Government Health Expenditure and Public Health Outcomes: A Comparative Study among EU Developing Countries*. International Journal of Environmental Research and Public Health. 2021; 18(20):10725. <https://doi.org/10.3390/ijerph182010725>, WOS:000715517700001, **IF** 2021: 4.614, **AIS** 2021: 0.866.
14. Bostan, I., Onofrei, M., **Gavriliuță (Vatamanu) A.F.**, Toderășcu, C., & Lazăr, C. M., (2019), *An Integrated Approach to Current Trends in Organic Food in the EU*. Foods, 8(5), 144., ISSN 2304-8158, WOS:000470961300002, pp. 1-17, **IF** 2022: 5.2, **AIS** 2022: 0.642
15. **Gavriliuță (Vatamanu) A.F.**, (2017), *Budget Responsibility and Fiscal Discipline In Local Debt Management*, The ISI Proceedings of the International Conference on European Financial Regulation, Editura Universității Alexandru Ioan Cuza Iași, ISBN: 978-606-714-383, WOS:000455266300004, pp. 53-63.
16. **Gavriliuță (Vatamanu) A.F.**, Oprea F., (2017), *Fiscal Decentralization Determinants And Local Economic Development In Eu Countries*, The EURINT ISI Proceedings of the International Conference on European Union at crossroads: ISBN:978-606-714-428-4, ISSN: 2392-8867 WOS:000431393300010, pp. 180-197.
17. Toderășcu C., **Gavriliuță (Vatamanu) A.F.**, (2018), *Disciplinary Effects Of Financial Regulation And Their Influence On Growth Path*, The ISI Proceedings of the International Conference on European Financial Regulation, 2018 (2018): 25, WOS:000456271700002, pp. 25-37.
18. Onofrei, M., Cigu, E., **Gavriliuță (Vatamanu) A.F.** & Mărginean, M. (2019). *Rule of Law and Good Governance—Prerequisite for Attaining the Development Goals*. European Union Financial Regulation and Administrative Area, 731, ISBN:978-606-714-543-4, WOS:000506389400052, <http://eufire.uaic.ro/EUFIRE2019.pdf>, pp. 731-744.
19. Tofan, M., & **Gavriliuță (Vatamanu) A.F.**, (2019). Heterogeneity of taxation and Fiscal Challenges. European Union Financial Regulation and Administrative Area, 771, ISBN:978-606-714-543-4, WOS:000506389400055, <http://eufire.uaic.ro/wp-EUFIRE2019.pdf>, pp.771-779.
20. Cigu E., Onofrei M., **Gavriliuță (Vatamanu) A.F.**, (2020). Transformation of the digital economy. Case study for Romania, European Union Financial Regulation and Administrative Area, pp. 539-552, WOS:000609815300036.

**Reviste indexate în baze de date internaționale**

1. **Gavriliuță (Vatamanu) A.F.**, (2017), *Implications of Fiscal Responsibility on Economic Growth*- Acta Universitatis Danubius. (Economica, Vol 13, No (2017), Print ISSN: 2065-0175, Online ISSN: 2067 – 340X, <http://journals.univdanubius.ro/index.php/oeconomica/article/view/3956>, pp. 55-65 ([link](#)).
2. **Gavriliuță (Vatamanu) A.F.**, (2017), *Fiscal rules and fiscal responsibility convergence*, The USV Annals of economics and public administration, Volume 17, ISSUE 1 (25), On-line ISSN 2344-3847, <http://www.annals.seap.usv.ro/index.php/annals/article/viewArticle/978>, p.144-154 ([link](#)).
3. M. Mărginean., **Gavriliuță (Vatamanu) A.F.**, OR Oprea., (2016) *Financial Integration and Tax Efficiency-Premises of Antitrust Policy and Economic Growth*. Ovidius University Annals, Series Economic Sciences, Vol. 16 Issue 2, ISSN 2393-3119 (CD-ROM), pp. 550-553 ([link](#)).
4. **Gavriliuță (Vatamanu) A.F.**, (2016), *Implications of government on sustainable development*, Journal of Public Administration, finance and Law (JOPAFL), <http://www.jopafll.com/uploads/issue10>, ISSN-2285-2204, pp.31-41, ([link](#)).
5. **Gavriliuță (Vatamanu) A.F.**, (2016), *Implications Of Regional Development On Local Autonomy*, Journal of Public Administration, Finance and Law 09 (2016): 35-53 ([link](#)).
6. **Gavriliuță (Vatamanu) A.F.**, Claudiu-Vasile LOTOS, (2018), *Good Governance And The Rule Of Law-Major Pillars of Economic Efficiency*, Journal of Public Administration, finance and Law (JOPAFL), issue 13, ISSN-2285-2204, pp. 123-133, ([link](#)).
7. Mărginean, M., **Gavriliuță (Vatamanu) A.F.** & Galasan, E., (2019). *Analysis of Competitiveness Impact on Sustainable Economic Growth*. Acta Universitatis Danubius. (Economica, 15(2), ISSN: 2065-0175, pp.25-38.
8. Bercu, A.M., **Vatamanu A.F.** (2019), "The Performance Paradox in the Public Sector in EU Member States. Key Facts and Challenges". Journal of Public Administration, finance and Law (JOPAFL), issue 16, ISSN-2285-2204, pp. 25-34 ([link](#)).
9. Onofrei M., **Vatamanu A.F.**, Cigu E., Oprea F., (2020), Responsabilitatea fiscal-bugetară și implicațiile asupra cadrului bugetar european în contextul crizei COVID-19, Revista de studii financiare, ASF, Vol. 5, Nr. 9. ISSN online: 2559-1347, pp. 31-42 ([link](#)).
10. **Vatamanu A.F.**, Cigu E., (2022). Implications of Public Finances Sustainability on the Consumption of Renewable Energy in EU Countries, Oeconomic - Acta Universitatis Danubius (AUDOE), ISSN: 2065-0175, Vol. 18, No. 3/2022, pp. 239-249, ([link](#)).
11. Cigu E., **Vatamanu A.F.**, (2022) Regional Development and the Growth of the Renewable Energy Sector: An Application of Swot Methodology, Universitatea „Constantin Brâncoveanu”, Pitești, nr. 4 (58) / 2022, ISSN 2392 – 8123, ([link](#)).
12. **Gavriliuță (Vatamanu) A.F.**, Zugravu B.G., (2023), Investigating the Financial Development-Renewable Energy Consumption Nexus: Evidence from Central and Eastern European Countries, MIRDEC 20th International Academic Conference Economics, Business and Contemporary Discussions in Social Science, Rome, 22-23 May 2023, Italy, ISBN: 978-605-74781-9-1, ([link](#)).
13. Cigu E., Hyams-Ssekasi, D., Onofrei, M., **Gavriliuță (Vatamanu) A.F.**, Bercu, A., (2023), Innovation and Digital Transformation in Local Communities, European Journal of Public Administration Research, ISSN-L 3008-4504, ([link](#)).

E. Articole științifice publicate în extenso în volumele conferințelor internaționale de specialitate:**Indexate ISI**

1. **Gavriliuță (Vatamanu) A.F.**, (2017), *Budget Responsibility and Fiscal Discipline In Local Debt Management*, The ISI Proceedings of the International Conference on European Financial Regulation, Editura Universității Alexandru Ioan Cuza Iași, ISBN: 978-606-714-383, WOS:000455266300004, pp. 53-63.



2. **Gavriliuță (Vatamanu) A.F.**, Oprea F., (2017), *Fiscal Decentralization Determinants And Local Economic Development In Eu Countries*, The EURINT ISI Proceedings of the International Conference on European Union at crossroads: ISBN:978-606-714-428-4, ISSN: 2392-8867 WOS:000431393300010, pp. 180-197.
3. Toderășcu C., **Gavriliuță (Vatamanu) A.F.**, (2018), *Disciplinary Effects Of Financial Regulation And Their Influence On Growth Path*, The ISI Proceedings of the International Conference on European Financial Regulation, 2018 (2018): 25, WOS:000456271700002, pp. 25-37.
4. Onofrei, M., Cigu, E., **Gavriliuță (Vatamanu) A.F.** & Mărginean, M. (2019). *Rule of Law and Good Governance—Prerequisite for Attaining the Development Goals*. European Union Financial Regulation and Administrative Area, 731, ISBN:978-606-714-543-4, WOS:000506389400052, <http://eufire.uaic.ro/EUFIRE2019.pdf>. pp. 731-744.
5. Tofan, M., & **Gavriliuță (Vatamanu) A.F.**, (2019). Heterogeneity of taxation and Fiscal Challenges. European Union Financial Regulation and Administrative Area, 771, ISBN:978-606-714-543-4, WOS:000506389400055, <http://eufire.uaic.ro/wp-EUFIRE2019.pdf>, pp.771-779.
6. Cigu E., Onofrei M., **Gavriliuță (Vatamanu) A.F.**, (2020). Transformation of the digital economy. Case study for Romania, European Union Financial Regulation and Administrative Area, pp. 539-552, WOS:000609815300036.

Indexate BDI

7. **Gavriliuță (Vatamanu) A.F.**, Zugravu B.G., (2023), Investigating the Financial Development-Renewable Energy Consumption Nexus: Evidence from Central and Eastern European Countries, MIRDEC 20th International Academic Conference Economics, Business and Contemporary Discussions in Social Science, Rome, 22-23 May 2023, Italy, ISBN: 978-605-74781-9-1, ([link](#)).
8. CIGU E., HYAMS-SSEKASI D. and **Gavriliuță (Vatamanu) A.F.**, (2021), The Impact of Covid- 19 on SMEs Economic and Entrepreneurial Outcomes and Expectations. Case of Romania and United Kingdom, pp. 376-389, in Pandemic Challenges for European Finance, Business and Regulation - EUFIRE 2021. Editura Alexandru Ioan Cuza Iași, ISBN online: 978-606-714-682-0, ([link](#)).
9. Onofrei M., **Gavriliuță (Vatamanu) A.F.**, CIGU E. and, Paraschiv G., (2021), Fiscal Implication of Population Ageing and Social Sector Expenditure in Romania, pp.476-486, in Pandemic Challenges for European Finance, Business and Regulation - EUFIRE 2021. Editura Alexandru Ioan Cuza Iași, ISBN online: 978-606-714-682-0 ([link](#)).
10. Cigu E., Onofrei M., **Gavriliuță (Vatamanu) A.F.**, (2022) Fiscal Decentralization and Local Governance Quality, Proceedings of the International Conference EU Public Administration Integration and Resilience Studies EU-PAIR, Challenges and Dynamics of European Administrative Area” ([link](#))
11. Cigu E., Hyams-Ssekasi, D., Onofrei, M., **Gavriliuță (Vatamanu) A.F.**, Bercu, A., (2023), Innovation and Digital Transformation in Local Communities, European Journal of Public Administration Research, ISSN-L 3008-4504, ([link](#)).

F. Alte lucrări (Working Papers):

1. **Gavriliuță (Vatamanu) A.F.**, "Renewable Energy Consumption, Institutional Quality and Life Expectancy in EU Countries: A Cointegration Analysis, Energy, Sustainability and Society (Springer), în review, <https://energysustainsoc.biomedcentral.com/> (2023).
2. **Gavriliuță (Vatamanu) A.F.**, The Nexus Between Green Finance and Sustainable Economic Development, (2022)- working paper.

Data,

Decembrie 2023

Semnătura,

Anca Florentina Vatamanu