

List of Academic Publications

Assistant Lecturer, PhD Candidate Luca (Costin) Melinda Petronela

A. List of up to 10 publications *considered by the candidate to be the most relevant to her professional achievements:*

1. Firoiu, D. , Ionescu, G.H., Pîrvu, C. , Pîrvu, R., Cismaş, C.M., **Costin, M.P.**, (2024) - "THE ROAD TO 2030: EVALUATING EUROPE'S PROGRESS ON SUSTAINABLE ECOSYSTEM PROTECTION AND RESTORATION" (Manuscript ID: land-3293520) LAND2024, VOLUME 13, ISSUE 12,1974.
<https://www.mdpi.com/2073-445X/13/12/1974>
2. Bălan, E.M., Zeldea, C.G., Cismaş, L.M., Iordan, M., Cismaş, C.M., **Costin, M.P.** , (2025) "BIOLOGICAL RESOURCES FOR RENEWABLE ENERGIES IN THE EUROPEAN UNION: A HIERARCHICAL APPROACH" (Sustainability 2025, 17(4), 1484).
<https://doi.org/10.3390/su17041484>
3. Firoiu, D. , Ionescu, M., Cismaş, G.H., **Costin, M.P.**, Cismaş, L.M., Ciobanu, Ş.C.F., (2025) "SUSTAINABLE PRODUCTION AND CONSUMPTION IN EU MEMBER STATES:ACHIEVING THE 2030 SUSTAINABLE DEVELOPMENT GOALS (SDG 12)" (Sustainability 2025, 17(4), 1537).
<https://doi.org/10.3390/su17041537>
4. Burcă, V., Bogdan, O., Cilan, T., Nicolaescu, C., Almaşi, R., **Luca, M.**, & Mazuru, L. (2026). "INSIGHTS INTO THE LINK BETWEEN SUSTAINABILITY DISCLOSURE AND FINANCIAL PERFORMANCE: A SYSTEMATIC REVIEW AND META-ANALYTIC APPROACH." *Sustainability*, 18(8), 4019.
<https://doi.org/10.3390/su18084019>

B. Doctoral thesis:

Contributions to the Study of the Impact of the Green Deal on Competitiveness, West University of Timișoara, Year 3, in progress.

C. Patents and other industrial property rights:

Not applicable.

D. Books and book chapters:

Not applicable.

E. Studies and articles published in mainstream academic journals

a. Scientific articles published in ISI-rated academic journals

1. Firoiu, D. , Ionescu, G.H., Pîrvu, C. , Pîrvu, R., Cismaș, C.M., **Costin, M.P.**, (2024) - "THE ROAD TO 2030: EVALUATING EUROPE'S PROGRESS ON SUSTAINABLE ECOSYSTEM PROTECTION AND RESTORATION" (Manuscript ID: land-3293520) LAND2024, VOLUME 13, ISSUE 12,1974.
<https://www.mdpi.com/2073-445X/13/12/1974>
2. Bălan, E.M., Zeldea, C.G., Cismaș, L.M., Iordan, M., Cismaș, C.M., **Costin, M.P.** , (2025) "BIOLOGICAL RESOURCES FOR RENEWABLE ENERGIES IN THE EUROPEAN UNION: A HIERARCHICAL APPROACH" (Sustainability 2025, 17(4), 1484).
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3. Firoiu, D. , Ionescu, M., Cismaș, G.H., **Costin, M.P.**, Cismaș, L.M., Ciobanu, Ș.C.F., (2025) "SUSTAINABLE PRODUCTION AND CONSUMPTION IN EU MEMBER STATES: ACHIEVING THE 2030 SUSTAINABLE DEVELOPMENT GOALS (SDG 12)" (Sustainability 2025, 17(4), 1537).
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4. Burcă, V., Bogdan, O., Cilan, T., Nicolaescu, C., Almași, R., **Luca, M.**, & Mazuru, L. (2026). "INSIGHTS INTO THE LINK BETWEEN SUSTAINABILITY DISCLOSURE AND FINANCIAL PERFORMANCE: A SYSTEMATIC REVIEW AND META-ANALYTIC APPROACH." Sustainability, 18(8), 4019.
<https://doi.org/10.3390/su18084019>

b. Scientific articles published in ISI Proceedings-indexed publications

1. Rusu, C.M., Bîlți, R.S., Mazuru, L.I., Gomoii, B.C. & **(Luca), M.P.C.** (2026) "CO-EVOLUTION OF ARTIFICIAL INTELLIGENCE, SUSTAINABLE FINANCE, AND HUMAN CAPITAL: EVIDENCE FROM EU-27 INDUSTRIES"(Proceedings of the International Conference on Business Excellence, 20(1), 3715-3729).
<https://doi.org/10.2478/picbe-2026-0276>

c. Scientific articles published in journals indexed in international databases (BDI)

1. The article "LABOR MARKET AND CSR", authored by Melinda Petronela Luca, in REVISTA UNIVERSITARĂ DE SOCIOLOGIE (ISSN: 2537-5024, ISSN-L: 1841-6578), No. 2/2024, published by Beladi Publishing House, Craiova. The journal is indexed in the following international databases: ERIHPlus, Ulrichs Web, EBSCO Host, CEEOL, Index Copernicus, RePEc, Heinonline, Ideas, Citec, LogEc, ROAD, DRJI, SafetyLit, ORCID, *Genamics JournalSeek*, *Wissenschaftszentrum Berlin für Sozialforschung*, *NewJour-Georgetown Library*, *GIGA German Institute of Global and Area Studies – Information Centre*, Hamburg.

- https://sociologiecraiova.ro/revista/wp-content/uploads/2024/10/RUS_2_2024-2-1.pdf
2. The article “CSR PROGRESS AT EU-27 AND NATIONAL LEVEL: A PROSPECTIVE DEMATEL-ANALYSIS”, authored by Costin Melinda Petronela and Cismaş Cristian Mihai, in *Annals of the University of Petroşani – Economics*, vol. XXIV, 2024, ISSN 1582-5949, E-ISSN 2247-8620. The journal is indexed in the following international databases: *RePEc*, *DOAJ*, *EBSCO*, *Cabell's*.
<https://www.upet.ro/annals/economics/2024.php>
 3. The article “MANAGERIAL FUNCTIONS VS. MANAGERIAL STYLE IN HIGHER EDUCATION”, authored by Costin Melinda Petronela and Cilan Teodor Florin, in *volume XXVII of Annals. Economic Science Series, Timişoara*. The journal is indexed in the following international databases: *CEEOL*, *ProQuest*, *RePEc*, *DOAJ*, and is classified as category B+ by *CNCIS*.
https://fse.tibiscus.ro/wp-content/uploads/12_luca_cilan.pdf
 4. The article “MANAGERIAL COMMUNICATION”, authored by Cilan Teodor Florin and Costin Melinda Petronela, in *volume XXVII of Annals. Economic Science Series, Timişoara*. The journal is indexed in the following international databases: *CEEOL*, *ProQuest*, *RePEc*, *DOAJ*, and is classified as category B+ by *CNCIS*. The article is currently in the process of publication.
 5. The article “LABOUR MARKET CHALLENGES AND CSR”, authored by Costin Melinda Petronela and Cismaş Cristian Mihai. Published in *Proceedings of the 15th International Conference of Doctoral Students and Young Researchers*, No. 12 – December 2024, by Oradea University Press, accredited by the Romanian National Council for Research in Higher Education (CNCIS), code 149. ISBN 978-606-10-2389-9; ISSN 2344–6617 (print); ISSN 2601–1840 (online); ISSN-L 2344–6617.
<https://steconomice.uoradea.ro/wp-content/uploads/2025/01/Volumul-conferintei-doctoranzilor-2024.pdf>
 6. The article “THE GREEN DEAL IN THE ECONOMIC SCIENTIFIC RESEARCH: A BIBLIOMETRIC ANALYSIS”, authored by Costin Melinda Petronela, Cismaş Laura Mariana, Cismaş Cristian Mihai and Bălan Emilia Mary. Published in *Annals – Economy Series, Constantin Brancusi University, Faculty of Economics*, vol. 5, pp. 236–243, October.
https://www.utgjiu.ro/revista/ec/pdf/2025-05.%20Volumul%201/24_Costin.pdf
 7. The article “CO-EVOLUTION OF ARTIFICIAL INTELLIGENCE, SUSTAINABLE FINANCE, AND HUMAN CAPITAL: EVIDENCE FROM EU-27 INDUSTRIES” (Proceedings of the International Conference on Business Excellence, 20(1), 3715–3729), authored and co-authored by Rusu, C.M., Bîlţî, R.S., Mazuru, L.I., Gomoi, B.C. & (Luca), M.P.C. (2026).
<https://doi.org/10.2478/picbe-2026-0276>

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Signature,
Luca (Costin) Melinda Petronela

