



Curriculum vitae Europass



Personal information

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 Nationality Romanian

Desired employment / Lecturer / Faculty of Geography and Geology, Department of Geography, Alexandru Ioan Cuza university of Iasi, Romania

Self-assessment <i>European level (*)</i>	Understanding		Speaking		Writing	
	Listening	Reading	Spoken interaction	Listening	Written expression	
French	A2 Basic user	B2 Independent user	A2 Basic User	A2 Basic user	A1 Beginner user	
English	B1 Independent User	B2 Independent user	B1 Independent User	B1 Independent User	B1 Independent User	

(*) [Common European Framework of Reference for Languages](#)

Areas of Interest Economic Geography, Urban Geography, Regional disparities, Territorial inequalities, Gender Geography, Geography of Labour Force.

Membership of national and international scientific societies

1. member of Romanian Society of Geography;
2. member of CUGUAT – TIGRIS (University Center of Human Geography and Territorial Planning) <http://www.cuguat-tigris.ro/>
3. member of B.E.N.A. (Balkan Environmental Association)
4. member of RSA (Regional Studies Association)

Awards and medals Award for the best doctoral thesis in the field of Geography granted by Alexandru Ioan Cuza University of Iași (2007)

Scientific papers published (Annex 1)

1. Books and books' chapters at academic publishing houses: 9 (nine) – one published as single author at a publishing house certified by CNCSIS, 1 (one) published as co-author and 7 (seven) book chapter.
2. Scientific articles: 46; 9 of them as a single author

Papers presented at scientific events (Annex 2) 52 presented scientific papers, 25 abroad as a participant (Poland, Sweden, Spain, France, Greece, UK, Macedonia, Bulgaria, Cyprus, Rep. of Moldova) and 27 in Romania.

Scientific research grants (Annex 3) Collaborator to 9 research projects concerning: the integrated analysis of urban environment, Moldavian labour force, the complex analysis of a hydrographical basin, mapping the recent Romanian realities (by making a Territorial Atlas) and exposing the results within an online platform accessible to public and managing a large ESPON database which makes possible the integration and the cohesion of geo-statistical information

Citations (Annex 4) 80 citations of my papers, in specialized books or scientific publications, <https://scholar.google.com/citations?user=Tm3VY7wAAAAJ&hl=r>

**Marinela Istrate
Lector dr.**

MARINELA ISTRATE

LIST OF SCIENTIFIC PAPERS PUBLISHED

Books:

1. **Istrate, Marinela** (2008) - *Relațiile urban - rural in Moldova în perioada contemporană*, Ed. Universității „Alex. I. Cuza” Iași, ISBN 978-973-703-283-6, 351 pag.,
<http://www.worldcat.org/search?q=au%3Aistrate+marinela&qt=advanced&dblist=638>
2. Groza, Octavian; **Istrate, Marinela**; Căpitan, Radu (2005) – *Geografia industriei*, Universitas, Iași, 202 pg.

Books chapters:

1. Muntele I, Bănică A., **Istrate M.**, *Dinamica populației urbane în Europa – indicator al rezilienței sistemelor de așezări* (cap.III), Studii și cercetări în Geoștiințe, vol III/2019, p.32-56, , Ed.univ. ”Alexandru Ioan Cuza” Iași, ISBN: 978-606-714-478-9
- 2.Muntele Ionel, Bănică Alexandru, **Istrate Marinela** (2020) - *Analiza factorilor determinanți ai evoluției speranței de viață la naștere în România* (1990-2018), pag 24-28, Capitol In Volumul Provocări Și Tendințe Actuale În Cercetarea Componentelor Naturale Și Socio-Economice Ale Ecosistemelor Urbane Și Rurale, Chișinău, 2020, Institutul De Ecologie Și Geografie.
- 3.Banica, Al., **Istrate, M.** (2018), Rezilienta oraselor mici din Carpatii Romanesti in ultimul secol, in volumul Spatiul Geografic Romanesc la 100 de ani de la Marea Unire (coord. Muntele I., Ungureanu, al., Rusu, C.), Ed. Universitatii ”Alexandru Ioan Cuza”, Iasi, ISBN 978-606-714-485-7 (pag. 119 - 142)
4. Raluca Ioana Horea Șerban, Marinela **Istrate** (2017) - *High Education, Professional Insertion and Economic Development in Romania*, Springer International Publishing AG 2017, N. Tsounis, A. Vlachvei (eds.), *Advances in Applied Economic Research, Springer, Proceedings in Business and Economics*, **chapter 32**, pp. 487-501, DOI 10.1007/978-3-319-48454-9_32, ISBN 978-3-319-48454-9 (eBook), <http://www.springer.com/gp/book/9783319484532>
5. **Marinela Istrate**, Alexandru Banica (2015) – *Rezilienta sistemului energetic românesc prin valorificarea surselor regenerabile. Disparități teritoriale*, in vol. Reziliență și teritoriu. Operaționalizare conceptuală și perspective metodologice (Alexandru Bănică, Ionel Muntele, coord.), Ed. Terra Nostra, Iași, ISBN 978-606-623-056-8, pp. 103 – 116
6. Raluca Ioana Horea Șerban, **Marinela Istrate** (2015) – *Rolul presei scrise în promovarea politicii pronataliste în ultimii ani ai regimului comunist*, în volumul *Statutul femeii în România Comunistă*, Coord. Alina Hurubean, aparut 03/2015, 298 pagini, ISBN 978-606-24-0100-9, pp. 139 - 169
<http://www.euroinst.ro/titlu.php?id=1460>
- 7.**Marinela Istrate**, Raluca Ioana Horea Șerban (2013) – *Forța de muncă feminină în România comunistă: de la reziliență la discriminare profesională*, în volumul *Gen, muncă, familie și schimbare* (Maria Nicoleta Turliuc, coord.), Institutul European, ISBN 978-606-24-0012-5, Iași, pg. 31-50 <http://www.euroinst.ro/titlu.php?id=1344>

8. Alexandru Banica, **Marinela Istrate**, Daniel Tudora (2013) - *(N)ever becoming urban? Romanian small towns crisis*, în volumul *Peripherisation. The making of Spatial dependencies and Social injustice*, Springer, ISBN 353118332X, S.U.A http://link.springer.com/chapter/10.1007%2F978-3-531-19018-1_14

9. I. Muntele, **Istrate, Marinela** (2002)- *Modele teoretice ale zonelor de influență urbană. Exemplul Moldovei*, capitol (pag. 100 - 105) în volumul *Moldova : populația, forța de muncă și așezările omenești în tranziție*, Ungureanu, Alexandru, Groza, Octavian, Muntele, Ionel (coord.). – Editura Corson, Iași, ISBN 973-8225-03-5, 243 pg

ISI articles (with impact factor greater than 0)

1. **M. Istrate**, A. Banica, 2016, *Recent Dynamics of Air Pollution from Thermal Power Plants – Evidence from Romania, Bulgaria and Greece*, Journal of Environmental Protection and Ecology , no. 3, vol. 17, pp. 831 – 840, <http://www.jepe-journal.info/vol-17-no-3>

2. Alexandru Bănică, **Marinela Istrate**, Ionel Muntele, 2017, *Challenges for the Resilience Capacity of Romanian Shrinking Cities*, Sustainability 2017, 9(12), 2289; doi: 10.3390/su912, 2289. <http://www.mdpi.com/2071-1050/9/12/2289>

3. Lucian Roșu, **Marinela Istrate**, Alexandru Bănică, 2018, *Passenger Car Dependency And Consequent Air Pollutants Emissions In Iași Metropolitan Area (Romania)*, Environmental Engineering and Management Journal (EEMJ), Vol.17, No. 4, 865-875, <http://www.eemj.eu/index.php/EEMJ/article/view/3551>

4. **Marinela Istrate**, Raluca Horea-Serban, Ionel Muntele, 2019, *Young Romanians' Transition from School to Work in a Path Dependence Context*, Sustainability 2019, 11(5), 1254; <https://doi.org/10.3390/su11051254>, <https://www.mdpi.com/2071-1050/11/5/1254>

5. **M. ISTRATE**, R. HOREA-SERBAN, A. BANICA, 2019, *Progress in Eco-innovation for Green and Resilient Development in European Union with a Focus on Central and Eastern European Countries*, Journal of Environmental Protection and Ecology 20, No 4, 1814–1821 (2019) <http://www.jepe-journal.info/journal-content/vol-20-no-4>

6. Ionel Muntele, **Marinela Istrate**, Alexandru Bănică, Raluca-Ioana Horea-Șerban (2020) *Trends in Life Expectancy in Romania between 1990 and 2018. A Territorial Analysis of Its Determinants*. Sustainability 2020, 12(9), 3802; <https://doi.org/10.3390/su12093802> (registering DOI) <https://www.mdpi.com/2071-1050/12/9/3802>

Articles published in volumes of ISI Proceedings indexed conferences (with ISSN or ISBN). Scientific articles published in extenso in journals or conference volumes quoted Web of Science without impact factor

1. **Istrate, M.**, Banica, A. (2014) – *Resilience and segregation on post-communist Romanian labour market*, capitol, pp. 729 – 734, ISBN 978-88-7587-697-5, Ed. Medimond, Bologna, Italia

<http://www.congress.resilience.uvt.ro/documents/Congress%20on%20Resilience%202014%20E-book%20R508%2030.10.2014.pdf>,

<http://www.medimond.com/proceedings/detail.asp?id=20140508>

2. Istrate, Marinela, Bănică, A., 2015 – Female Labour Force in the Romanian Urban Environment: Structures, Relations, Segregation Indexes, Procedia Economics and Finance, Vol. 20, pp. 316 – 325, <http://www.sciencedirect.com/science/article/pii/S2212567115000799>

3. Tudora, D., Bănică A., Istrate Marinela, 2015 – Evaluation of gender disparities from the Balkan countries, in Procedia Economics and Finance, Vol. 20, pp. 654 – 664, <http://www.sciencedirect.com/science/article/pii/S2212567115001203>

4. Oana Mihaela Stoleriu, Marinela Istrate, 2015 – The Romanian Tourism – a Feminine Sector Led by Men? in vol. "LUMEN: Rethinking Social Action. Core Values", editors Antonio Sandu, Ana Frunza, Tomita Ciulei, Gabriel Gorghiu & Amalia Petrovici, Ed. Editura Medimond Monduzzi International Proceedings Division, Italia, ISBN: 9788875877255, pp. 1263 – 1268,

http://edituralumen.ro/wp-content/uploads/2016/07/rsacv2015_indexed_in_isi_thomson_reuters.png

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5. Istrate M., Horea-Serban R.-I., 2015, Fertility and Family in Urban Romania. Case Study: Iasi City, in vol. "NASHS2015: New Approaches in Social and Humanistic Sciences", editors: Antonio Sandu, Ana Frunza, Gabriel Gorghiu & Emilian Ciongaru, Ed. Editografica (former Medimond), Italy, in May 2016, ISBN: 9788875877286, pp. 271 - 277

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https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=8&SID=U25ncbPaCnoel8vpVNZ&page=1&doc=47

6. Raluca Horea-Serban, Lecturer Marinela Istrate, Bogdan-Ioan Robu, 2015, THE ROMANIAN DEMOGRAPHIC SYSTEM – REGIONAL DISPARITIES AFTER 25 YEARS OF POST-COMMUNIST EVOLUTION, 2nd International Multidisciplinary Scientific Conference on Social Sciences and Arts SGEM2015, www.sgemsocial.org, SGEM2015 Conference Proceedings, ISBN 978-619-7105-44-5 / ISSN 2367-5659, Aug 26 - Sept 01; Book 1, Vol. 1, 1023 - 1030 pp

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7. Oana Mihaela Stoleriu, Marinela Istrate, Cristian Stoleriu, 2016, New Approaches to Forests and Tourism Development, Evidence for Romania, 16th International Multidisciplinary Scientific Geoconference SHEM 2016, 30 June – 6 July, 2016, Albena, Bulgaria, pp. 463-470 (in curs de indexare)

<http://www.sgem.org/index.php/sgem-deadline/sgem-programme2016>

https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=8&SID=U25ncbPaCnoel8vpVNZ&page=1&doc=37

8. Marinela Istrate, Raluca Horea-Serban, Oana Mihaela Stoleriu, 2016, LABOUR FORCE, GENDER AND REGIONAL DISPARITIES IN ROMANIAN AGRICULTURE, 3RD International Multidisciplinary Scientific Conference on Social Sciences on Arts - SGEM 2016, Albania, Bulgaria, pp. 387-394 (in curs de indexare)

<http://www.sgemsocial.org/index.php/sgem-social-deadlines/sgem-social-schedule-programme-2016/sgem-social-deadlines-publish>

9. **Marinela Istrate**, Elisabeta Jaba, Brigitte Christiana Bălan, Ioan Bogdan Robu, 2017, *Is Romania Ready For A Woman President? A Statistical – Territorial Approach Of The Results Of The Presidential Elections In 2014*, Conference Proceedings, Volume I, Political Sciences, Law, Finance, International Relations, ISBN 978-619-7105-93-3, ISSN 2367-5659 DOI: 0.5593/sgemsocial2017HB11, pp. 115 – 122, 4th International Multidisciplinary Scientific Conference on Social Sciences & Arts SGEM 2017, <http://www.sgemvienna.org/index.php/deadlines/plenary-programme>

10. **Istrate, M.**, Horea Serban, R.I., 2018, *The dynamics of poverty and its consequences on regional inequalities in Romania*, EASTERN JOURNAL OF EUROPEAN STUDIES Volume 9, Issue 1, June 2018, Pages: 63-86, http://ejes.uaic.ro/articles/EJES2018_0901_IST.pdf

11. Alexandru BĂNICĂ, Marinela ISTRATE, Ionel MUNTELE (2020), *Towards Green Resilient Cities In Eastern European Union Countries.*, Journal of Urban and Regional Analysis, Volume 12, Issue 1, p. 53-72, <https://doi.org/10.37043/JURA.2020.12.1.4>, http://www.jurareview.ro/chapters/get_chapter/140

12. Muntele, **M. Istrate**, F. Babii, 2020, *Educational Disparities In Romania. A Multilevel Analysis Of The National Evaluation Exam Success Rate*. Rev. Roum. Géogr./Rom. Journ. Geogr., 64, (1), p. 43–55, 2020, București. Rev. Roum. Géogr./Rom. Journ. Geogr., 64, (1), p. 43–55, 2020, București. http://www.rjge.ro/atasuri/revue%20roumaine%2064_1/Muntele%20at%20al..pdf

13. **Istrate, M.**, Bănică, A., Athes, H. (2020), *Preventing university dropout: the relation between the student vulnerability features and academic performance in the first year*, 6th International Conference on Higher Education Advances (HEAd'20) Universitat Politècnica de Valencia, pp. 761-769, DOI:<http://dx.doi.org/10.4995/HEAd20.2020.11139>, <http://headconf.org/head20-papers-published/>

Scientific articles published in international journal indexed BDI

1. Bănică, Al., **Istrate, M.** (2012) - *Urban identities in peripheral spaces: the Carpathian small towns in Romania*, Analele Universității din Oradea – Seria Geografie Year XXII, no. 2/2012, ISSN 1454-2749, E-ISSN 2065-1619- cotate B+ de CNCSIS și indexată BDI, http://geografie-uradea.ro/Reviste/Anale/Art/2012-2/AUOG_586_Alexandru.pdf

2. Bănică, Al., **Istrate, M.** (2014) – *Renewable energy emergence – oportunities for a resilient workforce in Romania*, Analele Științifice ale Universitatii "Alexandru Ioan Cuza" din Iasi - seria Geografie, vol. 60, no. 1, <http://www.analegeo.uaic.ro/index.php/SciGeo/article/view/324>

3. **Istrate, M.**, Horea Șerban Raluca Ioana (2014) – *The pro-natalist policy in Romania reflected in the media of the time*, South-East European Journal of Political Science, vol. II, no. 4, October – December 2014, Bucuresti, pp. 1-14
<http://seejps.lumina.org/index.php/91-the-pro-natalist-policy-in-romania-reflected-in-the-media-of-the-time>

http://seejps.lumina.org/media/archive/SEEJPS_vol2_nr4.pdf

4. Raluca-Ioana Horea-Serban, **Marinela Istrate** (2015) - *Demographic vulnerabilities in the North-East Region of Romania during the Post-Communist Period*, Journal of Settlements and Spatial Planning, Volum Special No. 4/2015, ISSN (Print): **2069-3419**, ISSN (Online): **2248-2199**,

http://geografie.ubbcluj.ro/ccau/jssp/arhiva_si4_2015/04JSSPSI042015.pdf

5. Horea Serban Raluca, **Marinela Istrate** (2015) - *Assuming the Decision of Having One (More) Child: The New Dimensions of the Post Communist Romanian Family*, World Academy of Science, Engineering and Technology International Journal of Social, Education, Economics and Management Engineering Vol:9, No:5, 2015, pp. 1413 - 1424

<http://waset.org/publications/10001345/assuming-the-decision-of-having-one-more-child-the-new-dimensions-of-the-post-communist-romanian-family>

6. **Marinela Istrate**, Muntele I., Banica, Al. (2015) - *Spatial Resilience of the Ageing Population in the Romanian Functional Urban Areas*, World Academy of Science, Engineering and Technology International Journal of Social, Education, Economics and Management Engineering Vol:9, No:5, 2015, pp. 1455 - 1465

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<http://waset.org/publications/10001361/spatial-resilience-of-the-ageing-population-in-the-romanian-functional-urban-areas>

7. Bănică, Al., **Istrate, M.** (2015) - TOWARDS A RESILIENT ENERGY SYSTEM IN EASTERN ROMANIA – FROM FOSSIL FUELS TO RENEWABLE SOURCES, Analele Universitatii Oradea, seria Geografie, XXV no. 2, pp. 148-156, http://geografie-uradea.ro/Reviste/Anale/Art/2015-2/2.AUOG_682_Istrate.pdf

8. **Marinela Istrate**, Horea Serban Raluca, 2016, *ECONOMIC GROWTH AND REGIONAL INEQUALITY IN ROMANIA*, Analele Universităţii din Oradea, Seria Geografie Year XXVI, no. 2/2016 (December), pp. 201-209 ISSN 1221-1273, E-ISSN 2065-3409 Article no. 262110-717,

<http://istgeorelint.uradea.ro/Reviste/Anale/arhiva.2016-2.html>

9. Elisabeta Jaba, Christiana Sandu, Aurelian Plopeanu, Ioan Robu, **Marinela Istrate**, 2017, *The Statistical Analysis Of Labor Market And Female Labor Force Characteristics In Central And Eastern European Countries*, Studies and Scientific Researches. Economics Edition, No 25, ISSN: 2066-561X, E-ISSN: 2344-1321, PP. 19-33, <http://sceco.ub.ro>

10. Andreea Daniela FEDOR, Corneliu IAȚU, **Marinela ISTRATE** (2019). *The Need Of Local Identity In Politics. The Case Of Women Mayors In The North-East Region Of Romania*. Territorial Identity and Development, Volume 4, number 1, pp. 73-92, DOI: 10.23740/TID120194, <http://territorial-identity.ro/current-issue/>

Scientific articles published in other journals

1. **Tănasă, Marinela** (1998) - *Considerații asupra ariei de atracție școlară a municipiului Iași* – Lucr. Sem. „Dimitrie Cantemir”, nr. 17-18, Iași.

2. **Tănasă, Marinela** (1998) - *Zona de influență social-culturală a municipiului Botoșani* - Lucr. Sem. „Dimitrie Cantemir”, nr. 17-18, Iași.

3. **Tănasă, Marinela** (2000) - *L'origine géographique des étudiants du centre universitaire de Iași* – Analele Științifice ale Univ. „Alex. I. Cuza”, seria Geografie, tom XLVI, Iași.
4. Muntele Ionel, **Tanasă, Marinela** (2000) - *Reseau urbain et accesibilitate en Moldavie* - Analele Științifice ale Univ. „Alex.I.Cuza”, seria Geografie, tom XLVI, Iași, 2000.
5. **Tănasă, Marinela** (2001) - *Atractivitatea orașelor din Moldova (1984 – 1997)* – Studii și Cercetări de Geografie, t. XLVII-XLVIII, p. 229-235, București.
6. Muntele Ionel, **Istrate, Marinela** (2001) - *Modeles theoriques des zones d'influence urbaine – l'exemple de la Moldavie* - Analele Științifice ale Univ. „Alex. I. Cuza”, seria Geografie, tom XLVII, Iași.
7. Muntele Ionel, **Istrate, Marinela**, (2003) – „*Accesibilitatea naturală și teritorială a orașelor României – posibilă premisă a funcționalității spațiului românesc*”, Geographica Timisiensis, vol. 12, nr. 1, Timișoara
8. **Istrate, Marinela** (2003) – „*Relatiile rural-urban in perioada de tranzitie*” - Lucr. Sem. „Dimitrie Cantemir”, nr. 23-24, Iași
9. **Istrate, Marinela** 2004) - „*Dinamica populatiei in ariile periurbane ale oraselor Iași, Bacău și Galați*” - Analele Științifice ale Univ. „Alex. I. Cuza”, tom XLIX-L, s. II-c, Geografie, Iași
10. **Istrate, Marinela** (2005) - „*The structure of the Moldavian Urban Population according to its geographical origin, expression of towns' attractiveness*”, Analele Univ. “Alex. I. Cuza”, tom LI, s. II, c. Geografie, Iași
11. **Istrate, Marinela** (2006) - „*La relations educationnelle entre les villes de Moldavie et leur environnement rural*”, Analele Univ. “Alex.I.Cuza”, tom LII, s.II - c. Geografie, Iași
12. **Istrate, Marinela** (2007) – “*The territorial distribution of working force in Moldavia, expression of the attractivity of cities*”, Analele Univ. “Alex. I. Cuza”, tom LIII, s. II-c, Iași
13. **Istrate, Marinela**, Horea Șerban Raluca (2008) – *Tourism - National Forest Fund: A Complex Relationship*, Analele Univ. “Alex. I. Cuza”, tom LIV, s. II-c, Iași
14. **ISTRATE Marinela**, HOREA-ȘERBAN Raluca (2010) *The dynamics of the forest resources in the Romanian Carpathians from 1990 to 2009. A geographical approach*, The Conference Proceedings of the 1st Forum Carpathicum: Integrating Nature and Society towards sustainability, Institute of Geography and Spatial Management, Jagiellonian University, Cracovia, pp.93-94, ISBN: 978-83-88424-54-0, http://www.forumcarpathicum.org/FC-main/Download/FC2010_proceedings.pdf
15. Bănică, Al., **Istrate, Marinela** (2012). – *Small towns in the Romanian Carpathians – peripheral spaces searching for their urban identity* In: Forum Carpathicum 2012: From Data to Knowledge – from Knowledge to Action. Proceedings. Boltižiar, M. (Ed.). Nitra: Institute of Landscape Ecology, Slovak Academy of Sciences, Bratislava, Branch Nitra, 2012. pp. 3-6. ISBN 978-80-89325-24-5, http://www.forumcarpathicum.org/FC-main/Download/FC2012_Proceedings.pdf
16. **Istrate Marinela**, Ionel Muntele (2014) - *The Family Policies and their Impact on the Evolution of Fertility in Post-Communist Romania*, ATINER CONFERENCE PAPER SERIES No: DEM2014-1113, <http://www.atiner.gr/papers/DEM2014-1113.pdf>