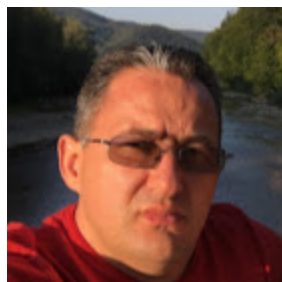


Personal Informations

Radu-Daniel PINTILII



📍 Bd. Theodor Pallady, nr. 11, București, 032263, Romania

☎ +40314161878 📠 +40788990060

✉ radu.pintilii@geo.unibuc.ro

Gender Male | Birth Date 15/03/1979 | Nationality Romanian

PROFESSIONAL EXPERIENCE

October 2020 - present	Associate Professor PhD. Habil.
	University of Bucharest, (90, Panduri Str., www.unibuc.ro), Faculty of Geography, Department of Human and Economic Geography/"Simion Mehedinți – Nature and Sustainable Development" Doctoral School
	Didactic and Research Activities (courses and seminars, coordination of students and PhD students)
	PhD coordination
February 2014 – July 2024	Co-Founder – Scientific Manager
	University of Bucharest, (90, Panduri Str., www.unibuc.ro) – Research Center for Integrated Analysis and Territorial Management (CAIMT) – Decision no. 1983/08.11.2016, Rector of the University of Bucharest.
	Research activities (scientific papers, conferences and projects)
	Research
October 2014 – September 2017	Lecturer PhD.
	University of Bucharest, (36-46 Mihail Kogalniceanu Bd., www.unibuc.ro), Faculty of Geography, Department of Human and Economic Geography (www.geo.unibuc.ro)
	Didactic and Research Activities (courses and seminars, coordination of students)
	Education
October 2011 – September 2014	Assistant PhD
	University of Bucharest, (36-46 Mihail Kogalniceanu Bd., www.unibuc.ro), Faculty of Geography, Department of Human and Economic Geography (www.geo.unibuc.ro)
	Didactic and Research Activities (seminars, coordination of students)
	Education
October 2013 – February 2014	Assistant researcher III
	University of Bucharest (4-12, Regina Elisabeta Bd., www.cicadit.ro) – Interdisciplinary Research Center for Advanced Researches and Territorial Dynamics (CICADIT)
	Research activities (scientific papers, conferences and projects)
	Research
October 2007 – October 2013	Assistant researcher PhD.
	University of Bucharest (4-12, Regina Elisabeta Bd., www.cicadit.ro) – Interdisciplinary Research Center for Advanced Researches and Territorial Dynamics (CICADIT)
	Research activities (scientific papers, conferences and projects)
	Research

EDUCATION AND TRAINING

November 2017 - present	Certificate of Habilitation
	University of Bucharest, Bucharest (90, Panduri Str., www.unibuc.ro), Faculty of Geography.
	Geography
	Coordination of the PhD Thesis in the Field of Geography
05 June 2025 – 05 June 2026	Long Range Certificate - LRC
	Nautical Blue – Boat Driving School
	LRC Certificate
	Certificate Number R15/05.06.2025
04 June 2025 – 06 June 2025	International Certificate for Operators of Pleasure Craft – S Class
	Nautical Blue – Boat Driving School
	S Certificate
	Certificate Number V3/06.06.2025
21 May 2025 – 23 May 2025	International Certificate for Operators of Pleasure Craft – C, D Class
	Nautical Blue – Boat Driving School
	C, D Certificate
	Certificate Numbers C11&D12/23.05.2025
18 January 2025 – 17 January 2030	Drone Pilot Certificate A1-A3 & A2
	Drone Class, Netherlands
	A2 Curriculum, according to EU Regulations 2019/947
	Identification No.: NLD-RP-fd7onxnked5d
September 2015 - October 2015	Certificate for online courses – ESRI & uдеми Going Places with Spatial Analyst
	ESRI & uдеми – esri.udemi.com
	Spatial Analyst (Going Places with Spatial Analyst)
	ArcGIS Online
August - Septembrie 2015	Certificate for online courses - edX (https://verify.edx.org/cert/739e5d1fbf7e4c18a794e516f35a2da9)
	edX – Microsoft (www.edx.org)
	R Software Online courses (DAT204X, Introduction to R Programming)
	R Software.
June - July 2015	Certificate for online courses - edX (https://verify.edx.org/cert/e56a4daad9d745e78c9f6fdb96a60bb2)
	edX – Karolinska Institutet Sweden (www.edx.org)
	R Software Online courses in statistics (KlexplorX, Explore Statistics with R)
	Statistics, R Software.
Iune 2014 - July 2014	Certificate – Project Manager
	Structural Consulting Group, 53, Dionisie Lupu Street, Floor 3, Apt. 15, Sector 1, Bucharest, postal code 010456, Tel/Fax: 021 311 5911
	Courses about Project Management
	Project Management
October 2005 – December 2008	PhD. Diploma
	University of Bucharest, (90, Panduri Str., www.unibuc.ro), Faculty of Geography, Department of Human and Economic Geography/"Simion Mehedinți – Nature and Sustainable Development"
	Doctoral School
	Physical Geography, Human and Economic Geography
October 2004 – June 2005	Master Diploma
	University of Bucharest, (90, Panduri Str., www.unibuc.ro), Faculty of Geography
	Management of Resources and Tourism Activities
October 2000 – June 2004	Bachelor Diploma

	University of Bucharest, (90, Panduri Str., www.unibuc.ro), Faculty of Geography
	Licence in the field of Geography
	Geography of Tourism

PERSONAL COMPETENCES

Native language Romanian

Other foreign languages

	COMPREHENSION		SPEAKING		WRITING
	Listening	Reading	Conversation	Oral Discourse	
English	C1	C1	C1	C1	C1
	Qualification				
France	C1	C1	C1	C1	C1
	Qualification				

Levels: A1/2: Elementary - B1/2: Independent - C1/2: Experimented
Common European Framework of Reference for Foreign Languages

Communication Habilities Good communication habilities

PC skills Microsoft Office tools, GIS techniques (ArcGIS Pro), Corel Draw, Adobe, R Software.

Other competences

- Tourism Guide Certification
- Brevet for Manager in Turism
- Project Management Certificate
- Explore Statistics with R Certificate
- Introduction in R Programming Certificate
- ArcGis Going Places with Spatial Analyst Certificate

Driving license Categ. B, since 2006.
Boat License I, C, M, S, since 2025.

Professional Affiliations in the field:

- International Society for Photogrammetry and Remote Sensing (ISPRS) – 2017 - present
- Professional Association of Urbanists from Romania (APUR) – 2013 – present
- Association of American Geographers (AAG) –2010 – present
- Centre International de Recherches et d'Etudes Touristiques (CIRET) – 2010 – present
- Regional Studies Association (MeRSA) –2009 – prezent
- Asociația Română de Geopolitică "Ion Conea" (AGIC) – 2009 – prezent

National and International Conferences

- 2025 - Alexandru-Sabin Nicula, Luminița Chivu, Lucian-Liviu Albu, Ana-Maria Ciobotaru, **Radu-Daniel Pintilii**, Marian Marin, *Green Jobs and labour market shortages in the European Union: a sustainable pathway aligned with SDG 8*, XX-th edition International Conference Present Environment and Sustainable Development, 13-15 June Iași, Romania, Online presentation (<https://www.pesd.ro/Symposium%20Information.html>)

2. 2025 - Ana-Maria Ciobotaru, Alexandru-Sabin Nicula, Emanuela-Adina Nicula, **Radu-Daniel Pintilii**, Marian Marin, Driving Sustainable Growth: *The role of green jobs in Europe's economic and social transformation*, XX-th edition International Conference Present Environment and Sustainable Development, 13-15 June Iași, Romania, Online presentation (<https://www.pesd.ro/Symposium%20Information.html>)
3. 2025 - **Radu-Daniel Pintilii**, Marian Marin, Ana-Maria Ciobotaru, Alexandra Zaharia, Dobrogea a Strategic Hub for the Energy Security, *The Long View and The Short in Building Resilience: Natural Resources and Geoeconomics in the 21st Century*, University of Bucharest, Bucharest, Romania, 30-31 May 2025 (<https://unibuc.ro/wp-content/uploads/2025/05/Conference-Program.pdf>)
4. 2025 - Dorina-Ionela Tălpău, Ana-Maria Ciobotaru, Marian Marin, **Radu-Daniel Pintilii**, *Landscape Ecology and Preservation – On The Via Transilvanica Trail*, 16th Conference Public Recreation and landscape protection - with environment hand in hand!, 12-14 May 2025, Křtiny, Czech Republic, pp. 160-163, (https://doi.mendelu.cz/artkey/doi-990008-3500_LANDSCAPE-ECOLOGY-AND-PRESERVATION-8211-ON-THE-VIA-TRANSILVANICA-TRAIL.php)
5. 2025 - Ana-Maria Ciobotaru, Dorina-Ionela Tălpău, Alexandra Zaharia, Marian Marin, **Radu-Daniel Pintilii**, *Socio-Demographic Changes in the Dynamics of Small Towns in Romania*, 16th Conference Public Recreation and landscape protection - with environment hand in hand!, 12-14 May 2025, Křtiny, Czech Republic, pp. 249-253, (https://doi.mendelu.cz/artkey/doi-990008-5300_SOCIO-DEMOGRAPHIC-CHANGES-IN-THE-DYNAMICS-OF-SMALL-TOWNS-IN-ROMANIA.php?l=cz)
6. **Radu-Daniel Pintilii**, Marian Marin, **Ana-Maria Ciobotaru**, Alexandra Zaharia, *Sustainable Mountain Tourism Activities and Influence of Forest Loss*, 16th Conference Public Recreation and landscape protection - with environment hand in hand!, 12-14 May 2025, Křtiny, Czech Republic, pp. 265-271, https://doi.mendelu.cz/artkey/doi-990008-5600_SUSTAINABLE-MOUNTAIN-TOURISM-ACTIVITIES-AND-INFLUENCE-OF-FOREST-LOSS.php
7. 2024 - Stabak Roy, Ana-Maria Ciobotaru, **Radu-Daniel Pintilii**, Marian Marin – Urban Expansion and Sustainable Water Resource Management in Agartala City: Challenges and Prospects, The 3rd International Conference on Re-shaping Territories, Environment and Societies: New Challenges for Geography, Bucharest, Romania (15-16 noiembrie 2024) (https://geoconference.geo.unibuc.ro/wp-content/uploads/2024/11/programne_final-rette-2024.pdf).
8. 2024 - Marin M., Topârceanu A., Malvica S., Ciobotaru A-M., Brundu B., Ovreiu A-B., Popovici D., Carboni D., **Pintilii R-D.** - Heritage Sites Exposed to Geographical Risks. Case Studies of Argeș, Brașov, Constanța, Giurgiu and Vâlcea Counties, GEOSCIENCE – International Symposium, Bucharest, Romania (1-14 noiembrie) (<https://geosymposium.org/elements/agenda/>).
9. 2024 - Adriana-Bianca Ovreiu, Andreea Andra-Topârceanu, Diana Popovici, Sonia Malvica, Donatella Carboni, **Radu-Daniel Pintilii**, Marian Marin - Geomorphological Hazard Analyses – An Useful Tool in Enhancing the Safeguard of Outdoor Activities, GEOSCIENCE – International Symposium, Bucharest, Romania (1-14 noiembrie) (<https://geosymposium.org/elements/agenda/>).
10. 2024 – Andreea Andra-Topârceanu, Mihaiu Mafteiu, Florina Chitea, Răsvan Stochici, Adriana-Bianca Ovreiu, Diana Popovici, Sonia Malvica, **Radu-Daniel Pintilii**, Marian Marin, Donatella Carboni, GEOSCIENCE – International Symposium, Bucharest, Romania (1-14 noiembrie) (<https://geosymposium.org/elements/agenda/>).
11. 2024 - Marian Marin, **Radu-Daniel Pintilii** (presenting author), Andra-Topârceanu Andreea Denis, Sonia Malvica, Corinne Sabine Corbau, Ana-Maria Ciobotaru, Donatella Carboni - Civic Engagement in Europe: A Case Study of Asinara Island (Italy), Transylvanian International Conference in Public Administration, Cluj-Napoca, Romania (3-5 octombrie) (<https://apubb.ro/intconf/wp-content/uploads/2024/10/Panels-Full-schedule.pdf>).
12. 2024 - Viorel Mihăilă, Marian Marin (presenting author), Iris Niki Nikolopoulos, Franziska Muller, Pilar Aramaburuzabala Higuera, Philia Issari, Charoula Maria Fotiadou, Valerie Caraguel, **Radu-Daniel Pintilii** - Service learning as a supporting tool for local administration strategies, Transylvanian International Conference in Public Administration, Cluj-Napoca, Romania (3-5 octombrie) (<https://apubb.ro/intconf/wp-content/uploads/2024/10/Panels-Full-schedule.pdf>).
13. 2024 - Aurel-Mihail Băloi (presenting author) Andreea Karina Gruia, RăzvanMihail Papuc, **Radu-Daniel Pintilii**, Daniel Peptenatu - Standardized national digital resources for spatial planning, Transylvanian International Conference in Public Administration, Cluj-Napoca, Romania (3-5 octombrie) (<https://apubb.ro/intconf/wp-content/uploads/2024/10/Panels-Full-schedule.pdf>).
14. 2024 – Sonia Malvica, **Radu-Daniel Pintilii**, Marian Marin, Andreea Denis Andra Topârceanu, Donatella Carboni – Defining a Strategy for Monitoring Marine Litter in the Protected Area of Asinara Island, by

- Involving The Local Community, 15th conference, Public Recreation and Landscape Protection – with environment hand in hand!, 13-15 Mai, 2024, Krtini (https://doi.mendelu.cz/artkey/doi-990005-2400_defining-a-strategy-for-monitoring-marine-liter-in-the-protected-area-of-asinara-island-by-involving-the-local.php)
15. 2023 - Andreea Andra-Topârceanu; Sonia Malvica, Corine Corbeau; Alexandra Zaharia; Marian Marin; **Radu-Daniel Pintilii**; Graziella Benedetto; Enrica Corona; Donatella Carboni - Involving local communities in assisting decisions regarding the Asinara Marine Protected Area (Italy) INTERNATIONAL CONFERENCE Environment at Crossroads: SMART approaches for a sustainable future – ECOSMART November 2023, Bucharest, ROMANIA https://conference.geo.unibuc.ro/wp-content/uploads/2023/11/UPDATED_Schedule_ECOSMART23.pdf
 16. Annual Conference for the Presentation of Research Results, Section: Chrono-toponymy of Materiality or the Vision of Space, Time and Matter in Current Multidisciplinary Research – Creating a Strategy for Monitoring Marine Litter in the Marine Protected Area of Asinara Island with the Involvement of Fishermen (Donatella Carboni, Sonia Malvica, Marian Marin, Andreea Andra Denis, **Radu-Daniel Pintilii**, Daniel Peptenatu, Cristian Drăghici, Karina Andreea Gruia, Alexandra Grecu, Daniel Constantin Diaconu, Aurel Băloi, Bianca Ovreiu) <https://icub.unibuc.ro/wp-content/uploads/2023/11/Program-Conferinta-16-17-noiembrie-2023.pdf>
 17. 2023 - **Radu-Daniel Pintilii**, Beatrice Mahler, Nicoleta Cioran, Ioana Munteanu, Octavian Andronic, Aurel Băloi, Marian Marin, Daniel Constantin Diaconu - Resilience of the healthcare system to the SARS-COV-2 (COVID-19) pandemic crisis in Romania (<https://drive.google.com/file/d/1IIRIScbSzI-XloroHE4hU-GwTgzIOMW6/view>)
 18. 2023 - Daniel Peptenatu, Beatrice Mahler, Aurel Băloi, Nicoleta Cioran, Ioana Munteanu, Octavian Andronic, Alexandra Bolocan, Andreea Karina Gruia, **Radu-Daniel Pintilii** - Structural patterns of the geographical distribution of Tuberculosis in Romania (<https://drive.google.com/file/d/1IIRIScbSzI-XloroHE4hU-GwTgzIOMW6/view>)
 19. 6th International Scientific Conference GEOBALCANICA 2020 - Joița Oana-Elena, Olteanu Cosmin, Bucurică Tonia-Steluța, **Pintilii Radu-Daniel**, Gruia Andreea-Karina – Structural Analysis of Tourism Profit from the South-East Development Region, Romania DOI: [10.18509/GBP.2020.76](https://doi.org/10.18509/GBP.2020.76) <https://geobalcanica.org/wp-content/uploads/GBP/2020/GBP.2020.76.pdf>
 20. 2020 - **Radu-Daniel Pintilii**, Marian Marin, Andreea-Karina Gruia, Alexandra Grecu, Bogdan Teriș, Could be creative economy an argument for gaining European Capital of Culture status? A comparative analysis between romanian candidate cities, Geobalcanica, online 11-13 mai, 2020, Macedonia. (https://drive.google.com/file/d/1BgktsxOxM_tQAaH1Ij14zaX8qBulkpQ/view)
 21. 2020 - Marian Marin, **Radu-Daniel Pintilii**, Andreea-Karina Gruia, Alexandra Grecu, Arina Mărunțelu, Sibiu, Capital of Culture Status Impact on the Creative Economies, Geobalcanica, online 11-13 mai, 2020, Macedonia. (https://drive.google.com/file/d/1BgktsxOxM_tQAaH1Ij14zaX8qBulkpQ/view)
 22. 2020 – Joița Oana Elena, Olteanu Cosmin, Bucurică Tonia Steluța, **Pintilii Radu-Daniel**, Gruia Andreea-Karina, Structural Analysis of Tourism Profit from the South-East Development Region, Romania, Geobalcanica, online 11-13 mai, 2020, Macedonia. (https://drive.google.com/file/d/1BgktsxOxM_tQAaH1Ij14zaX8qBulkpQ/view)
 23. 2019 - Ana-Maria Ciobotaru, Ion Andronache, Helmut Ahammer, Marko Radulovic, Daniel Peptenatu, **Radu-Daniel Pintilii**, Cristian-Constantin Drăghici, Marian Marin, Donatella Carboni, Gavino Mariotti and Rasmus Fensholt, Application of Fractal and Gray-Level Co-occurrence Matrix indices to assess the Forest Dynamics in the Curvature Carpathians – Romania, ECOSMART, 5-8 septembrie 2019, București, România. (https://ecosmart.geo.unibuc.ro/wp-content/uploads/2019/08/Ecosmart_Schedule_v2.pdf)
 24. 2019 - Marian Marin, **Radu-Daniel Pintilii**, Andreea Karina Gruia, Daniel Peptenatu, Alexandra Grecu, University Cities and Their Role in the Spatial Distribution of Creative Economies, GeoBalcanica - 5th Jubilee International Scientific Conference Connect all Geographers!, 13-14 June 2019, Sofia, Republic of Bulgaria. (<http://geobalcanica.org/wp-content/uploads/GBP/2019/GBP.2019.32.pdf>)
 25. 2019 - Joița Oana Elena, **Pintilii Radu-Daniel**, Marian Marin, Gruia Karina, Grecu Alexandra, 2019, Regional Disparities in the Distribution of Tourism Employees in the Southeast Development Region, GeoBalcanica - 5th Jubilee International Scientific Conference Connect all Geographers!, 13-14 June 2019, Sofia, Republic of Bulgaria. (<http://geobalcanica.org/wp-content/uploads/GBP/2019/GBP.2019.52.pdf>)
 26. 2019 - Joița Oana Elena, **Pintilii Radu-Daniel**, Grecu Alexandra, Predescu Alisa, Drăghici Cristian Constantin, 2019, Regional Disparities in The Distribution of Tourism Turnover in The South-East Development Region, GeoBalcanica - 5th Jubilee International Scientific Conference Connect all Geographers!, 13-14 June 2019, Sofia, Republic of Bulgaria. (<http://geobalcanica.org/wp-content/uploads/GBP/2019/GBP.2019.51.pdf>)
 27. 2019 - Ana-Maria Ciobotaru, Ion Andronache, Iulia-Daniela Nedelcu, **Radu-Daniel Pintilii**, Assessment of logging rates in Călimani Mountains (Romania), Public Recreation and Landscape Protection - with sense

- hand in hand, 13-15 May 2019, Krtny, Czech Republic. (https://www.ldf.mendelu.cz/wcd/web-ldf/projektove/raop_2019_cultural_functions_of_geodiversity.pdf)
28. 2019 - **Radu-Daniel Pintilii**, Ana-Maria Ciobotaru, Marian Marin, Links between protected areas and forest dynamics in the Romanian Carpathians. Călimani Mountains, as a case study, Public Recreation and Landscape Protection - with sense hand in hand, 13-15 May 2019, Krtny, Czech Republic. (https://www.ldf.mendelu.cz/wcd/web-ldf/projektove/raop_2019_cultural_functions_of_geodiversity.pdf)
 29. Andronache Ion, Radu-Daniel Pintilii, Alexandra Grecu, Diaconu Daniel Constantin, *Quantification method of cumulative loss of the forest*, Public Recreation and Landscape Protection - with sense hand in hand, 13-15 May 2019, Krtny, Czech Republic. (https://www.ldf.mendelu.cz/wcd/web-ldf/projektove/raop_2019_cultural_functions_of_geodiversity.pdf)
 30. 2018 - Marin Marian, Ciobotaru Ana-Maria, Vișan Mircea Cristian, **Pintilii Radu-Daniel**, *University cities from Romania -clusters of the creative economies in territorial profile*, Annual Scientific Conference of the Faculty of Geography - "Geography in the Romanian Centenary", 17 November 2018, București, România.
 31. 2018 - Ciobotaru Ana-Maria, Vișan Mircea-Cristian, **Pintilii Radu-Daniel**, 2018, *Impact of economic forestry activities on the territorial administrative units from Suceava County*, 5th International Conference Geography, Environment and GIS for students and young researchers, 17-19 May 2018, Târgoviște, Romania. (<https://www.limnology.ro/GEG2018/programme.html>)
 32. 2017 - **Radu-Daniel Pintilii**, Daniel Peptenatu, Cristian Constantin Drăghici, *Forestry Activities in Suceava County - Romania. Past, Present and Future Perspectives*, 17th International Multidisciplinary Scientific GeoConference SGEM 2017, 27-30 November 2017, Viena, Austria. (<http://toc.proceedings.com/37951webtoc.pdf>)
 33. 2017 - Ion Andronache, **Ana-Maria Ciobotaru**, Daniel Peptenatu, Radu-Daniel Pintilii, Cristian-Constantin Drăghici, Adrian-Gabriel Simion, *Fractal Fragmentation Index (FFI) - fields of application*, Annual Scientific Meeting "Geographical Sciences and Future of Earth", 18th-19th November 2017, Bucharest, Romania.
 34. 2017 - Zeleňáková, M., Zvijáková, L., Peptenatu, D., **Pintilii, R.-D.** 2017, *Risk analysis within environmental impact assessment-a review*, 17(51):835-842, 17th International Multidisciplinary Scientific Geoconference, 29 June 2017 -5 July 2017; SGEM 2017; Albena; Bulgaria. (<https://www.sgem.org/sgemlib/spip.php?article10761>)
 35. 2017 - Ana-Maria Ciobotaru, Ion Andronache, **Radu-Daniel Pintilii**, Daniel Peptenatu, Cristian Constantin Drăghici, *Links society-environment in forest ecosystems. An economic analysis*, RSA Central & Eastern Europe Conference, Regional Polarisation And Unequal Development In CEE: Challenges For Innovative Place-Based Policies, 10th-13th September 2017, Cluj-Napoca, România. (<https://www.regionalstudies.org/events/rsa-cee-cluj2017/>)
 36. 2017 - **Radu-Daniel Pintilii**, Martina Zelenakova, Cristian-Constantin Drăghici, Andreea Karina Gruia, Cristina Dima, *Impact of Aridization Process on the Structural Dynamics of the Territorial Systems. Mehedinți, Dolj and Olt Counties as a Case Study*, 17 International Multidisciplinary Scientific GeoConference SGEM 2017, Albena-Bulgaria, 27 June - 6 Iulie 2017 (<https://www.sgem.org/sgemlib/spip.php?article10853>).
 37. 2017 - Cristian-Constantin Drăghici, **Radu-Daniel Pintilii**, Vlasta Ondrejka Harbulakova, George Zaimes, Marina Ramona Rujoiu-Mare, *Spatial Projection of the Deforestation in the Areas Affected by Aridization. Mehedinți, Dolj And Olt Counties as a Case Study*, 17 International Multidisciplinary Scientific GeoConference SGEM 2017, Albena-Bulgaria, 27 June - 6 Iulie 2017. (<https://www.sgem.org/index.php/elibrary?view=publication&task=show&id=3514>)
 38. 2017 - Ana-Maria Ciobotaru, Ion Andronache, **Radu-Daniel Pintilii**, *Impact assessment of differences in land use and land cover (LULC) in Suceava County – Romania*, International Symposium Present Environment and Sustainable Development, Iasi-Romania, 2st - 4th Iunie 2017. (http://www.pesd.ro/Symposium%20site/2017/PESD_2017-%20PROGR%20FINAL%202.pdf)
 39. 2017 - Cristian-Constantin Drăghici, **Radu-Daniel Pintilii**, Octavian Perpelea, Alexandra Grecu, Andreea-Karina Gruia, *Perspectives of the economic sustainable development in the territorial systems with SPA tourism resources*, Conference Public Recreation and Landscape Protection – with nature hand in hand?, 1st-3rd May 2017, Brno, Czech Republic, (<http://www.utok.cz/node/300>. http://www.utok.cz/sites/default/files/data/USERS/u24/RaOP_2017.0001.pdf)
 40. 2017 - **Pintilii Radu-Daniel**, Peptenatu Daniel, Ciobotaru Ana-Maria, Gruia Andreea Karina, Severin Vlad-Gabriel, *The Impact of Macro-Decisions in Generating the Multiplying Effects in the Urban Systems with Tourism Functionality*, Management International Conference (MIC), Venice-Italy, 24 – 27 May, 2017. (<http://www.hippocampus.si/ISBN/978-961-7023-12-1/114.pdf>)
 41. 2017 - Peptenatu Daniel, **Pintilii Radu-Daniel**, Drăghici Cristian Constantin, Ciobotaru Ana-Maria, *Geografia aplicată - caracteristici actuale și perspective*, Simpozionul anual județean al profesorilor de geografie "Stefan C. Hepites", Ediția a IX-a, 19 mai 2017, Brăila, România.
 42. 2017 - Peptenatu Daniel, Andronache Ion, Ciobotaru Ana-Maria, **Pintilii Radu-Daniel**, Diaconu Daniel-Constantin, Drăghici Cristian-Constantin, *Assessment of the creative economies in Romania*, 4th International Conference Geography,

- Environment and GIS for students and young researchers 18-20 May 2017, Targoviste, Romania. (https://www.researchgate.net/publication/318421429_Assessment_of_the_creative_economies_in_Romania)
43. 2017 - Ciobotaru Ana-Maria, Andronache Ion, **Radu-Daniel Pintilii**, Daniel Constantin Diaconu, *Evaluation of Indicators of Freshwater Ecosystem Services - The Decision Making in Romania*, International Scientific-Practical Conference LXX Herzen readings 20-23 April 2017, Sankt Petersburg, Russian Federation. (https://www.researchgate.net/publication/316620567_Evaluation_of_indicators_of_freshwater_ecosystem_services_-_the_decision_making_in_Romania)
 44. 2016 - **Pintilii R.D.**, Peptenatu D., Gruia A., Grecu A., Ilie A., *Dynamics of the economic profile of the territorial systems affected by aridity* - 16th International Multidisciplinary Scientific GeoConference SGEM 2016, www.sgem.org, SGEM2016 Conference Proceedings, ISBN 978-619-7105-67-4 / ISSN 1314-2704, June 28 - July 6, 2016, Book5 Vol. 3, 131-136 pp, DOI: 10.5593/SGEM2016/B53/S21.017. (<https://www.sgem.org/sgemlib/spip.php?article7282>)
 45. 2016 - **Pintilii R.D.**, Diaconu D. C., Dobrea R. C., Gruia A. K., *Dynamics of the deforested areas in regions affected by aridity in Romania*, 16th International Multidisciplinary Scientific GeoConference SGEM 2016, SGEM Vienna GREEN Extended Scientific Sessions, www.sgemviennagreen.org, SGEM2016 Conference Proceedings, ISBN 978-619-7105-81-0 / ISSN 1314-2704, 2 - 5 November, 2016, Book 3 Vol. 3, 401-408pp, DOI: 10.5593/SGEM2016/HB33/S03.051. (<https://www.sgem.org/sgemlib/spip.php?article8718>)
 46. 2016 - Diaconu D. C., Drăghici C. C., **Pintilii R.D.**, Peptenatu D., Grecu A., *Management of the protection forest areas in regions affected by aridity in Oltenia Southwestern development region (Romania)*, 16th International Multidisciplinary Scientific GeoConference SGEM 2016, SGEM Vienna GREEN Extended Scientific Sessions, www.sgemviennagreen.org, SGEM2016 Conference Proceedings, ISBN 978-619-7105-81-0 / ISSN 1314-2704, 2 - 5 November, 2016, Book 3 Vol. 3, 477-484pp. (<https://www.sgem.org/sgemlib/spip.php?article8735>)
 47. 2016 - **Pintilii R.D.**, Gruia A. K., Drăghici C. C., Loghin V., Visan M.C., *Prospects for development of the spa tourism in Calimanesti-Caciulata area*, 3rd International Conference Water resources and wetlands, Tulcea 08-10 september 2016, Romania. (<https://www.limnology.ro/wrw2016/workshop.html>)
 48. 2016 - Diaconu D. C., Peptenatu D., Andronache I.C., **Pintilii R.D.**, Dobrea R. C., *Complementarity of the spa tourism in the development of the territorial systems*, 3rd International Conference Water resources and wetlands, Tulcea 08-10 september 2016, Romania. (<https://www.limnology.ro/wrw2016/workshop.html>)
 49. 2016 – Андронаке И.К., Пептенату Д., Пинтилий Р.-Д., Дрэгичь К.-К., Чёботару А.-М., Симион А.-Г., Применение фрактального анализа в исследованиях развития лесного фонда Румынии в 2000-2013 гг., География: развитие науки и образования. Часть I. Коллективная монография по материалам ежегодной Международной научно-практической конференции LXIX Герценовские чтения, посвященной 115-летию со дня рождения Станислава Викентьевича Калесника, Санкт-Петербург, РГПУ им. А.И. Герцена, 21-23 апреля 2016 года / Отв. ред. В.П. Соломин, В.А. Румянцев, Д.А. Субетто, Н.В. Ловелиус. – СПб.: Изд-во РГПУ им. А.И. Герцена, ст. 100-104, 978-5-8064-2251-5, 2016. (Andronache I.C., Peptenatu D., **Pintilii R.D.**, Drăghici C., Ciobotaru A.-M., Simion A.-G., The using of fractal analysis in the research of forest fund's evolution in Romania, between 2000-2013, in Geography: development of science and education. Part I. Collective monograph on materials of the annual International scientific and practical conference LXIX Gertsenovskiy readings, devoted to the 115 anniversary since the birth of Stanislav Vikentyevich Kalesnik, St. Petersburg, RSPU of A.I. Herzen, on April 21-23, 2016 / by edition V.P. Solomin, V.A. Rumyantsev, D.A. Subetto, N.V. Lovelius. – Sankt Petersburg: RSPU of name A.I. Herzen publishing house, p. 100-104, ISBN 978-5-8064-2251-5, 2016). (https://www.researchgate.net/publication/312332688_The_using_of_fractal_analysis_in_the_research_of_forest_fund's_evolution_in_Romania_between_2000-2013)
 50. 2015 – Андронаке И. К., Чёботару А.-М., Пептенату Д., Пинтилий Р.-Д., Дрэгичь К., Вишан М., Гидрографический бассейн Жижилы – анализ морфометрических моделей, География: развитие науки и образования: Коллективная монография по материалам Международной научно-практической конференции LXVIII Герценовские чтения 22-25 апреля 2015 года, посвященной 70-летию создания ЮНЕСКО, Санкт-Петербург, РГПУ им. А.И. Герцена, 22-25 апреля 2015 года / Отв. ред. В.П. Соломин, В.А. Румянцев, Д.А. Субетто, Н.В. Ловелиус. – СПб.: Изд-во РГПУ им. А.И. Герцена, ст. 54-65, ISBN 978-9975-3010-1-5, 2015. (Andronache I.C., Ciobotaru A.-M., Peptenatu D., **Pintilii R.D.**, Drăghici C., Vişan M., The Jijila river basin – the analysis of morphometric models, in Geography: Development of Science and Education, Collective monograph on the materials of International Scientific-Practical Conference LXVIII Herzen readings 22-25 April 2015, devoted to the 70 anniversary of UNESCO, Sankt Petersburg, Herzen State Pedagogical University of Russia, 22-25 April 2015 / edited by Solomin V.P., Rumyantsev V.A., Subetto D.A., Lovelius N.V., - Sankt Petersburg: Herzen State Pedagogical University of Russia Publishing House, p. 54-65, ISBN 978-9975-3010-1-5, 2015) (https://www.researchgate.net/publication/312332688_The_using_of_fractal_analysis_in_the_research_of_forest_fund's_evolution_in_Romania_between_2000-2013)

51. 2015 – **Pintilii Radu-Daniel**, Peptenatu Daniel, Grecu Alexandra, Ilie Ana Maria, Simion Adrian-Gabriel (2015) – *Tourism, basic functionality versus complementary component of the territorial systems in Romania*, ECOSMART – Environment at Crossroads: Smart Approaches for a sustainable development, 12-15 noiembrie 2015, Bucuresti, Romania (<https://www.sciencedirect.com/science/article/pii/S1878029616001900>)
52. 2015 - Vâlsan Călin, Druică Elena, **Pintilii Radu-Daniel** (2015) – An Exploratory Analysis of the Profitability of Small and Medium Firms using Panel Data: The Case of the Greater Bucharest Metropolitan Area, ECOSMART – Environment at Crossroads: Smart Approaches for a sustainable development, 12-15 noiembrie 2015, Bucuresti, Romania. (<https://www.sciencedirect.com/science/article/pii/S1878029616001870>)
53. 2015 – Drăghici Cristian Constantin, Diaconu Daniel Constantin, Teodorescu Camelia, **Pintilii Radu-Daniel**, Ciobotaru Ana Maria (2015) – *Health tourism contribution to the structural dynamics of the territorial systems with tourism functionality*, ECOSMART – Environment at Crossroads: Smart Approaches for a sustainable development, 12-15 noiembrie 2015, București, Romania. (<https://www.sciencedirect.com/science/article/pii/S1878029616001936>)
54. 2015 – **Radu-Daniel Pintilii**, Cristian-Constantin Drăghici, Daniel Peptenatu, Ion C. Andronache, Ana-Maria Ciobotaru, Camelia Teodorescu, Daniel Constantin Diaconu, *The economic pressure exerted on forest ecosystems from Tulcea County, Romania - poster presentation*, The International Symposium „Protection of the Black Sea Ecosystem and Sustainable Management of Maritime Activities Promare 2015”, Seventh Edition, 29-31 octombrie 2015, Constanța, România. (<http://www.rmri.ro/Home/Downloads/Publications.Symposia/SymposiumProgram2015EN.pdf>)
55. 2015 – Ana-Maria Ciobotaru, Ion C. Andronache, Daniel Peptenatu, Cristian Constantin Drăghici, **Radu Daniel Pintilii**, *Dynamics of forest areas in the Romanian coast of the Black Sea using fractal analysis - poster presentation*, The International Symposium „Protection of the Black Sea Ecosystem and Sustainable Management of Maritime Activities Promare 2015”, Seventh Edition, 29-31 octombrie 2015, Constanța, România. (<http://www.rmri.ro/Home/Downloads/Publications.Symposia/SymposiumProgram2015EN.pdf>)
56. 2015 – Drăghici Cristian Constantin, Peptenatu Daniel, Grigore Ana Maria, **Pintilii Radu-Daniel**, Teodorescu Camelia (2015) – Specific Methods Used in the Analysis and Representation of Spatial Distribution of Creative Economies in Romania, 15th International Multidisciplinary Scientific Geoconference (SGEM), 18-24 iunie 2015, Albena, Bulgaria. (<https://www.sgem.org/sgemlib/spip.php?article5882>)
57. 2015 - **Pintilii Radu-Daniel**, Papuc Razvan Mihail, Draghici Cristian-Constantin, Simion Adrian-Gabriel, Ciobotaru Ana-Maria – *The impact of deforestation on the structural dynamics of economic profile in the most affected territorial systems in Romania*, 15th International Multidisciplinary Scientific Geoconference (SGEM), 18-24 iunie 2015, Albena, Bulgaria. (<https://www.sgem.org/sgemlib/spip.php?article6084&lang=en>)
58. 2015 – **Pintilii Radu-Daniel**, Peptenatu Daniel, Drăghici Cristian Constantin, Saghin Irina, Stoian Daniela-Rodica (2015) – *Structural Changes in the Entrepreneurial Profile of the Creative Industries in Romania*, 2nd Global Conference on Business, Economics, Management and Tourism, Procedia Economics and Finance, vol. 23, pag. 1147-1151. (<https://core.ac.uk/download/pdf/82666319.pdf>)
59. 2015 – Drăghici Cristian Constantin, **Pintilii Radu-Daniel**, Peptenatu Daniel, Comănescu Laura Georgiana, Sîrodoev Igor (2015) – *The Role of SPA Tourism in the Development of Local Economies from Romania*, 2nd Global Conference on Business, Economics, Management and Tourism, Procedia Economics and Finance, vol. 23, pag. 1573-1577. (<https://www.sciencedirect.com/science/article/pii/S2212567115004001>)
60. 2015 - Cristian Constantin Drăghici, Daniel Peptenatu, Ana Maria Grigore, **Radu-Daniel Pintilii**, Camelia Teodorescu, „Specific methods used in the analysis and representation of spatial distribution of creative economies in Romania”, 15th Anniversary International Multidisciplinary Scientific Geoconference & Expo SGEM 2015, 16.06.2015 - 25.06.2015, Albena, Bulgaria. (<https://www.sgem.org/sgemlib/spip.php?article5882>)
61. 2015 - **Radu-Daniel Pintilii**, Razvan-Mihail Papuc, Cristian Constantin Draghici, Adrian-Gabriel Simion, Ana Maria Ciobotaru, „The impact of deforestation on the structural dynamics of economic profile in the most affected territorial systems in Romania”, 15th Anniversary International Multidisciplinary Scientific Geoconference & Expo SGEM 2015, 16.06.2015 - 25.06.2015, Albena, Bulgaria. (<https://www.sgem.org/sgemlib/spip.php?article6084&lang=en>)
62. 2015 - Răzvan Mihail Papuc, **Radu-Daniel Pintilii**, Ion Andronache, Daniel Peptenatu, Cătălin Răzvan Dobrea, „Assessment of the economic pressure on forest ecosystems in Romania”, 15th Anniversary International Multidisciplinary Scientific Geoconference & Expo SGEM 2015, 16.06.2015 - 25.06.2015, Albena, Bulgaria.
63. 2015 – Camelia Teodorescu, Daniel Peptenatu, Cristian Constantin Drăghici, Adrian Gabriel Simion, Daniel Constantin Diaconu, Laura Georgiana Comănescu, **Radu-Daniel Pintilii**, Ana-Maria Grigore, Adrian Amadeus Tiscovschi, *Trends in Space Projection of Creativity Networks in Romania*, 4th World Conference on Business, Economics & Management 30 aprilie -02 mai 2014, Kusadasi, Turcia. (https://mafiadoc.com/4th-world-conference-on-business-economics-and-awer-center_5a58b9e41723ddd5068068d6.html)

64. 2015 – Cristian Constantin Drăghici, Răzvan Mihai Papuc, Ștefan Manuel Iordache, Cătălin Răzvan Dobrea, **Radu-Daniel Pintilii**, Camelia Teodorescu, Daniel Peptenatu, Daniel Constantin Diaconu, Adrian Gabriel Simion, *The Role of European Capital of Culture Status in Structuring Economic Profile of Sibiu*, Romania, 4th World Conference on Business, Economics & Management 30 aprilie -02 mai 2014, Kusadasi, Turcia. (<https://mafiadoc.com/4th-world-conference-on-business-economics-and-awer-center-5a58b9e41723ddd5068068d6.html>)
65. 2014 – **Radu-Daniel Pintilii**, Daniel Peptenatu, Cristian Constantin Drăghici, Igor Sirodov, Andrei Schvab – *The Dynamics of the Entrepreneurial Profile in Bucharest (Romania)*, International Geographical Union Regional Conference, Crakow, Poland, 18-22 august 2014 (http://igu-cdes.ankara.edu.tr/wp-content/uploads/sites/453/2017/12/igu2014_programme.pdf)
66. 2014 – Daniel Peptenatu, **Radu-Daniel Pintilii**, Cristian Constantin Drăghici, Igor Sirodov, Mirela Paraschiv – *Creative Capacity of Emerging Territorial Systems. Case Study – Bucharest*, International Geographical Union regional Conference, Crakow, Poland, 18-22 august 2014. (http://igu-cdes.ankara.edu.tr/wp-content/uploads/sites/453/2017/12/igu2014_programme.pdf)
67. 2014 - Peptenatu Daniel, **Pintilii Radu-Daniel**, Drăghici Cristian Constantin, Mircea Cristian Vișan, Ion Andronache, 2014, *Economic Growth and Environmental Pressures on the Emerging Territorial System Bucharest*, the 5th Scientific International Conference: "Geoecological and bioecological problems of the North Region of the Black Sea", 14 November 2014, Transnistrian State University Publishing, Tiraspol, Republic of Moldova (in Russian).
68. 2014 - Daniel Peptenatu, **Radu-Daniel Pintilii**, Cristian Constantin Drăghici, Camelia Teodorescu, Ana-Maria Ciobotaru, 2014, *Structural Approach to The Economic Profile of The Creative Industries in Romania*, the 5th Scientific International Conference: "Geoecological and bioecological problems of the North Region of the Black Sea", 14 November 2014, Transnistrian State University Publishing, Tiraspol, Republic of Moldova (in Russian).
69. 2014 – **Pintilii Radu-Daniel**, Peptenatu Daniel, Drăghici Cristian Constantin, Saghin Irina, Stoian Daniela Rodica – *Structural Changes in the Entrepreneurial Profile of the Creative Industries in Romania*, 3rd World Conference on Business, Economy and Management Conference, Rome, 9-11 april 2014. (https://www.researchgate.net/publication/282555145_Structural_Changes_in_the_Entrepreneurial_Profile_of_the_Creative_Industries_in_Romania)
70. 2014 – **Radu-Daniel Pintilii**, Daniel Peptenatu, Cristian-Constantin Drăghici, Andrei Csaba Schvab, Irina Saghin – *Functional Complexity and Environmental Risk Management in the Emergent Territorial System Bucharest*, 2nd Global Conference on Environmental Studies, 11-13 Aprilie 2014.
71. 2014 – Cristian Draghici, **Radu-Daniel Pintilii**, Daniel Peptenatu, Mirela Paraschiv, Andrei Csaba Schvab – *Reconsidering Environmental Risks in the Complex Urban Systems, Craiova (Romania) as a Case Study*, 2nd Global Conference on Environmental Studies, 11-13 Aprilie 2014. (<http://archives.un-pub.eu/index.php/wjer/rt/bio/3492/0>)
72. 2014 – Drăghici Cristian Constantin, **Pintilii Radu-Daniel**, Peptentu Daniel, Comănescu Laura-Georgiana, Sirodov Igor – *The Role of SPA tourism in the Development of Local Economies*, 3rd World Conference on Business, Economy and Management Conference, Rome, 9-11 Aprilie 2014. (https://www.researchgate.net/publication/282554984_The_Role_of_SPA_Tourism_in_the_Development_of_Local_Economies_from_Romania)
73. 2013 – **Radu-Daniel Pintilii**, Daniel Peptenatu, Cristian-Constantin Drăghici – *Importanța turismului în dezvoltarea economiilor locale în România*, Conferința Internațională "Environment, Society and Geospatial Technology, Facultatea de Geografie, Universitatea din București, 16-17 Noiembrie 2013.
74. 2013 – **Pintilii Radu-Daniel**, Braghina Cristian, Drăghici Cristian-Constantin, Saghin Irina – *Territorial imbalances in the distribution of creative industries in the North-Eastern Development Region*, World Conference on Design, Arts and Education, UAUM, 9-11 Mai. (<https://www.sciencedirect.com/science/article/pii/S1877042814013408>)
75. 2013 – Daniela Rodica Stoian, Daniel Peptenatu, Andrei Csaba Schvab, **Radu-Daniel Pintilii** – *Territorial Distribution of the Creative Poles in Romania*, World Conference on Design, Arts and Education, UAUM, 9-11 Mai. (<https://www.sciencedirect.com/science/article/pii/S187704281401341X>)
76. 2012 – Tălângă Cristian, Stoian Daniela, **Pintilii Radu-Daniel**, Cercelux Loreta-Andreea – *Demographic aspects of the Growth Poles in the Balkans*, "Understanding Land, People and Environment: Research and Teaching perspectives in Geography", Facultatea de Geografie, Universitatea din București, 10 – 11 noiembrie.
77. 2012 – Cristian Constantin Drăghici, Daniel Peptenatu, **Radu-Daniel Pintilii** – *Poverty as auto-adaptive phenomenon in the North-East Development Region*, "Understanding Land, People and Environment: Research and Teaching perspectives in Geography", Facultatea de Geografie, Universitatea din București, 10 – 11 noiembrie.
78. 2012 – **Radu-Daniel Pintilii**, Cristian Constantin Drăghici, Andrei Schvab – *Dynamic of the Entrepreneurial Sector in the New Emergent Spatial Structures from the Urban-Rural Interface of Bucharest*, The Fourth International Conference « Future

- of Europe. Rethinking Strategies in Emerging Economies» Facultatea de Relații Economice Internaționale, ASE, București, Romania, 8 - 9 noiembrie.
(http://www.rei.cercetare.ase.ro/FoE_Conference/FoE_2012.pdf)
79. 2012 - Andreea Loreta Cercleux, Florentina Cristina Merciu, Daniela Rodica Stoian, **Radu-Daniel Pintilii**, Andrei Schvab, *Reconversia funcțională a castelelor de apă, o componentă valoroasă a patrimoniului tehnic și industrial din România*, Conferința Națională Abordări Multi-Inter- și Trans- Disciplinare în Urbanism, Arhitectură și Construcții, INCD - URBAN INCERC, București, 19 octombrie. (<https://www.incd.ro/evenimente/editia-iv-program-final/>)
 80. 2012 – Daniel Peptenatu, Cristian Constantin Drăghici, **Radu-Daniel Pintilii**, Andrei Schvab, *Schimbări funcționale în interdața urban-rurală a municipiului București*, Conferința Națională Abordări Multi-Inter- și Trans- Disciplinare în Urbanism, Arhitectură și Construcții, INCD - URBAN INCERC, 19 Octombrie 2012, București, România. (<https://www.incd.ro/evenimente/editia-iv-program-final/>)
 81. 2012 - **Pintilii Radu Daniel**, Daniel Peptenatu, Cristian Constantin Drăghici, *Spatial Profile of Poverty in the North-East Development Region*, The 5th International Conference Regional Disparities – Typology, Impact, Management, Babeș-Bolyai University, Regional Geography Center, Cluj-Napoca, România, 20-21 octombrie.
 82. 2012 - Florentina Cristina Merciu, Daniel Peptenatu, Loreta Cercleux, George Merciu, Cristian Constantin Drăghici, **Radu-Daniel Pintilii**, *Winter Sport Tourism – A Challenge for Sustainable Development: Case study: the Parang Resort (Romania)*, Pro Mountains: Tourism-Environment-Sustainable Development, Bușteni, Romania, 7-9 septembrie.
 83. 2012 – **Radu-Daniel Pintilii**, Daniel Peptenatu, Cristian Constantin Drăghici, Loreta Cercleux, Cristina Merciu, Andrei Schvab - *Characteristics of the Demographic Ageing in the Rural Systems of the South Western Development Region*, The 5th International Conference Rural Space and Local Development, Rural Mountain Areas. Experience, Preservation, Trends and Future Challenges, Sighetu Marmației, România, 18-22 iulie.
 84. 2012 - Ianoș I., **Pintilii R. D.**, Peptenatu D., Drăghici Cristian Constantin, Merciu C., Cercleux L., Merciu G. I. – *Cultural tourism crossing the integrated development of the Bucharest metropolitan area*, Heritage 2012, 3rd International Conference on Heritage and Sustainable Development, 19-22 iunie, Porto, Portugalia. (<http://heritage2012.greenlines-institute.org/H2012website/>)
 85. 2012 – F.C. Merciu, A. L. Cercleux, D. Peptenatu, G. I. Merciu, Drăghici Cristian, **R. D. Pintilii**, (2012) – *Industrial heritage of Petrosani and Resita cities (Romania)-cultural approach*, Heritage 2012, Proceedings of the 3rd International Conference on Heritage and Sustainable Development Vol.1 pag. 103-113; (<http://heritage2012.greenlines-institute.org/H2012website/>)
 86. 2012 – Loreta Cercleux, Daniel Peptenatu, Cristian Drăghici, **Radu-Daniel Pintilii**, Bianca Simion – *Les Ecomusees comme outil d'aménagement du territoire en Roumanie: Evolution, Role et Enjeux*, XIe Seminaire International: Initiatives Entrepreneuriales et Developpement Regional: Comparaisons Europeennes, Valencia-Castellon, Spania, 15-21 iulie.
 87. 2012 – **Radu-Daniel Pintilii**, Daniel Peptenatu, Cristian Constantin Drăghici, Andrei Schvab – *The dynamic of Tourism Activities in the Urban-Rural Interface - Bucharest*, The 4th International Symposium of Geography - Landscapes: Perception, Knowledge, Awareness and Action, Universitatea Spiru Haret, București, 11-13 mai.
 88. 2012 – Andreea Loreta Cercleux, **Radu-Daniel Pintilii**, Florentina-Cristina Merciu, Daniela Rodica Stoian – *Ways of Capitalizing the Water Towers – a New Form of Technical and Industrial Heritage in Romania*, The 4th International Symposium of Geography - Landscapes: Perception, Knowledge, Awareness and Action, Universitatea Spiru Haret, București, 11-13 mai.
 89. 2012 – **Radu-Daniel Pintilii**, Daniel Peptenatu, Cristian Constantin Drăghici – *Hanurile Manastirii Cernica din Bucuresti*, a 13-a ediție a Simpozionului « Arhitectură. Restaurare. Arheologie », București, 19-21 aprilie.
 90. 2012 – Cristina Merciu, Loreta Cercleux, Daniel Peptenatu, Cristian Drăghici, **Radu-Daniel Pintilii** - *Le patrimoine architectural de Roumanie associé à l'industrie – perspectives de conservation et mise en valeur* (Poster), La Quatrième Rencontre Internationale sur le Patrimoine Architectural Méditerranéen RIPAM 4, 10-12 Avril 2012, L'institut de gestion et techniques urbaines et le Laboratoire Techniques Urbaines et Environnement, Université de M'sila
 91. 2011 – Cristian Tălângă, Cristian Braghină, Daniela Zamfir, **Radu-Daniel Pintilii** – *Obstacles in the Development of Peri-Urban Tourism in the Big Cities across Romania*, Peniche, Portugalia, 25 noiembrie.
 92. 2011 – Ioan Ianoș, Cristian Tălângă, **Radu-Daniel Pintilii** – *Asymetrical Development of the Weekend Tourism*, 25 Noiembrie 2011, Peniche, Portugalia.
 93. 2011- **Pintilii Radu-Daniel**, Daniel Peptenatu, Cristian Constantin Drăghici – *The functional re-structuring in the urban-rural interface of the Capital, by the development of touristic activities*, International Conference Man-City-Nature – New processes and structures, Torun – Polonia, 17-18 octombrie.
 94. 2011 – Ioan Ianoș, **Radu-Daniel Pintilii**, Daniel Peptenatu, Cristian Constantin Drăghici – *Tourism as a Structurant Activity of the Emergent Economics Areas in the Metropolitan Area of Bucharest*, Contemporary Trends in Tourism and Hospitality, 2011, Novi Sad, Vojvodina, Serbia, 29 – 30 september 2011.

95. 2011 – **Radu-Daniel Pintilii**, Cristian Constantin Draghici, Daniel Peptenatu, Daniela Stoian – *Le Rôle de l'infrastructure dans la régénération des activités économiques dans l'interface rural-urbain. Etude de cas: la municipalité de Bucarest*, Directions Contemporaines dans l'étude du territoire. La gestion du territoire, des alevs et de la ville, Faculte de Geographie, Universite de Bucarest, 22-27 juin.
 96. 2011 – Daniel Peptenatu, **Radu-Daniel Pintilii**, Cristian Drăghici, Andrei Schvab – The importance of environment risks evaluation in elaborating the territorial management strategies. Case study: Galati municipality - Directions Contemporaines dans l'étude du territoire. La gestion du territoire, des alevs et de la ville, Faculte de Geographie, Universite de Bucarest, 22-27 Iunie 2011, Bucuresti, România.
 97. 2010 – 3ème Seminaire International sur la gestion des villes, L'institute de Gestion des Techniques Urbaines, Université de M'Sila, Algeria, 23 – 25 noiembrie.
 98. 2010 – **Pintilii R.**, Peptenatu D., Drăghici Cristian., Schvab A. - Emergența procesului de dezvoltare turistică integrată în zonele periurbane - The international Conference „Geography and education” Bucharest 29 septembrie – 3 octombrie 2010.
 99. 2010 – The 4th International Conference “Rural Space and Local Development - *The Regeneration of the Rural Space*”, Bistrița, Romania, 22-25 iulie.
 100. 2010 – 2H2S – German-French Summer School “Knowledge, Initiative and Regional Development - European Comparisons”, Tübingen and Baden-Württemberg, 18-24 iulie.
 101. 2010 – Regional Responses and Global Shifts: Actors, Institutions and Organisations, Ungaria, University of Pécs, 24 – 26 may.
 102. 2010 – The Second International Symposium of Geography – Landscapes: Perception, Understanding, Awareness and Action, București, Romania, 16-18 april.
 103. 2010 – Seminarul Promovarea Clustering-ului pentru un turism regional competitiv, Mehedinți, Romania, 26 ianuarie.
 104. 2009 – Seminarul Anual International 2H2S, Initiatives entrepreneuriales et développement régional - comparaisons internationales : București, Sinaia, (Romania), 12-18 iulie.
 105. 2009 – Al III-lea Colocviu Internațional “Directions Contemporaines dans l'Etude du Territoire”, Facultatea de Geografie a Universității din Bucuresti, Romania, 27-31 mai.
 106. 2009 – Conferința anuală internațională “Understanding and Shaping Regions: Spatial, Social and Economic Futures”, Leuven, Belgia, 6-8 aprilie.
 107. 2008 – Sesiunea anuală de Comunicări Științifice a Facultății de Geografie a Universității din București, România.
 108. 2008 – Seminarul Anual International 2H2S, Initiatives entrepreneuriales et développement régional - comparaisons européennes : Le cluster céramique à Castellon de la Plana (Spania), 21-25 septembrie.
 109. 2008 – Conferința internațională „Coeziune și disparități. Dezvoltare regională și locală între potențial, politici și practici în Europa Centrală și de Sud-Est” Timișoara, Vârșet, România-Serbia, 23-25 mai.
 110. 2007 – Conferința Internațională – Integrarea prin Cultură în uniunea Europeană, sub înaltul patronaj al Presedinției Române, Mogoșoaia, 27-31 august.
 111. 2007 – Conferința Internațională – Comunități românești și identitate europeană, sub înaltul patronaj al Guvernului României, Drobeta Turnu Severin, 20-25 august.
 112. 2007 – Conferința internațională “Dezvoltare Regională și Multiculturalitate în Uniunea Europeană”, Tirgu Mureș, România, 26-27 octombrie.
 113. 2007 – Sesiunea anuală de Comunicări științifice a Facultății de Geografie a Universității din București, România.
 114. 2007 – Seminarul Anual International 2H2S, Initiatives entrepreneuriales et développement régional - comparaisons européennes, Bordeaux, Franța, iulie.
 115. 2006 – Sesiunea anuală de Comunicări Științifice a Facultății de Geografie a Universității din București, România, noiembrie.
 116. 2006 – Sesiunea anuală de Comunicări Științifice a Institutului de Geografie al Academiei Române, București, România, noiembrie.
- 2005 – Sesiunea anuală de Comunicări Științifice a Facultății de Geografie a Universității din București, România, noiembrie – *Restructurarea economică și implicațiile acesteia asupra populației municipiului Birlad.*

List of Papers in the Field

Book Editor

1. **Pintilii Radu-Daniel** (2025) *Forest Ecosystem Services and Landscape Design*, MDPI (eds). (loading)
2. **Pintilii Radu-Daniel** (2023) *Forest Recreation and Landscape Protection*, MDPI (eds). 192 p., ISBN 978-3-0365-6493-7

(hardback); ISBN 978-3-0365-6494-4 (PDF) <https://doi.org/10.3390/books978-3-0365-6494-4>

Books and Book Chapters

Single author:

1. **Pintilii Radu-Daniel** (2019) *Organizarea Spațiului Geografic*, Editura Transversal, Târgoviște, (University Course).
2. **Pintilii Radu-Daniel** (2008) *Turismul și rolul său în dezvoltarea integrată a zonei de influență a Municipiului București*, Editura Universitară, București (PhD. Thesis).

Book Chapters/Co-author:

1. **Pintilii R.D.**, Gruia A.K, Grecu A, Cretu O., Carboni D. (2022). The Role of Tourism Activities in the Integrated Economic Development of the Danube Delta, in Negm A.M. & Diaconu D.C. (eds.) *The Danube River Delta*, Springer Eds, https://doi.org/10.1007/978-3-031-03983-6_13, Print ISBN978-3-031-03982-9, Online ISBN978-3-031-03983-6, <https://link.springer.com/book/10.1007/978-3-031-03983-6>
2. Daniel Constantin Diaconu, Răzvan Mihail Papuc, Daniel Peptenatu, Ion Andronache, Marian Marin, Răzvan Cătălin Dobrea, Cristian Constantin Drăghici, **Radu-Daniel Pintilii** and Alexandra Grecu - Chapter Title: Use of Fractal Analysis in the Evaluation of Deforested areas in Romania; Book Title Sustainable Forest Management, IntechOpen. DOI: 10.5772/intechopen.91621 (<https://www.intechopen.com/online-first/use-of-fractal-analysis-in-the-evaluation-of-deforested-areas-in-romania>)
3. Sorin G. Toma, Daniel Peptenatu, Ion Andronache, Helmut Ahammer, **Radu-Daniel Pintilii**, Adrian-Gabriel Simion, Cristian-Constantin Drăghici (2017) *The Creative Economy in Romania, a Key Factor of Economic Integration in the European Union*, Springer Edition (https://link.springer.com/chapter/10.1007/978-3-319-72239-9_16).
4. Drăghici Cristian Constantin, **Pintilii Radu-Daniel** (2016) *Potențial turistic general*, Editura Universitară, București, ISBN 978-606-28-0452-7.
5. Ianoș I., Stoian D., Saghin I., Tălângă C., Merciu F. C., Zamfir D., Văidianu N., Schvab A., Cercleux L., **Pintilii R.D.**, Pascariu G., Ioja C., Peptenatu D., Drăghici C.C., Braghină C., Stoica V., 2014, *București și zona sa metropolitană. Privire comparativă cu Sofia și Atena/ Bucharest and its metropolitan area. A comparative view with Sofia and Athens*, Edit. Universitară, 63 pagini, ediție bilingvă (ro, en), ISBN 978-606-591-914-3
6. Peptenatu et al., (2013), *Metode de analiză în turism*, Editura Universitară, București, România.
7. **Radu-Daniel Pintilii** (2011) – *L'atténuation des disparités régionales à travers la stratégie de développement polycentrique. Etude de cas : la Région de Nord-Est*, in *Eléments de planification territoriale et développement régional*, Editura Universitară Bucuresti, ISBN 978-606-591-285-4
8. Ianoș et al., (2010), *Insertia teritorială a universităților din România*, Editura Universitară, București, 336 p., ISBN: 978-973-749-973-8.
9. Ioan Ianoș, Andreea-Loreta Cepoiu, **Radu-Daniel Pintilii** (2009) – *Imbalanced intraregional development in the North-East Development Region of Romania, in the eastern edge of the European Union*, Potsdam's geographic research (in German), p. 103-122 (Book chapter)
10. **Pintilii R.D.** (Colaborator) (2009), *Ghidul turistic Sibiu Travel Guide*, Editura House of Guides, București ediția *Sibiu European Capital of Culture 2007*, Editura House of Guides, București, Romania.
11. **Pintilii R.D.** (Colaborator) (2008), *Dicționarul Geografic al Județului Mehedinți*, Editura Universitară, București, 723 p., ISBN: 978-973-749-569-3;
12. **Pintilii R.D.** (Colaborator) (2007), *Bucharest City Guide*, Editura House of Guides, București;
13. **Pintilii R.D.** (Colaborator) (2007), *Ghidul turistic Sibiu Travel Guide*, Editura House of Guides, București ediția *Sibiu European Capital of Culture 2007*, Editura House of Guides, București;
14. **Pintilii R.D.** (Colaborator) (2004), *Colaborator-Ghidul de hoteluri si restaurante*, Editura House of Guides, București, Romania.
15. **Pintilii R.D.** (Colaborator) (2004), *Ghidul turistic al litoralului românesc*, Editura House of Guides, București;
16. Peptenatu D., Braghină C., Tălângă C., Murătoareanu G., Drăghici C.C., Zamfir Daniela, Cepoiu Andreea-Loreta, **Pintilii R.D.** (2006), *City Guide – Bucharest 2007*, House of Guides, București;
17. Peptenatu D., Braghină C., Tălângă C., Murătoareanu G., Drăghici C., Zamfir Daniela, Cepoiu Andreea-Loreta, **Pintilii R.D.** (2006), *Ghidul Litoralului României 2006-2007 Romanian Seaside Guide*, House of Guides, București, Romania.
18. Peptenatu D., Braghină C., Tălângă C., Murătoareanu G., Drăghici C., Zamfir Daniela, Cepoiu Andreea-Loreta, **Pintilii R.D.** (2006), *Ghidul Litoralului României 2006-2007 Romanian Seaside Guide*, House of Guides, București, Romania.
19. **Pintilii R.** (Colaborator) (2006), *Ghidul turistic Valea Prahovei, Brașov, Poiana Brașov, Rucăr-Bran*, Editura House of Guides, București, România.

Papers published in journals or other contributions in the field

Single author:

1. **Radu-Daniel Pintilii** (2011), *L'atténuation des disparites regionales a travers la strategie de developpement polycentrique. Etude de cas: La region de Nord-Est*.
2. **Radu-Daniel Pintilii** (2009), *Structural Axes and Poles within the Bucharest Influence Area*, *Human Geographies*, volume 2, issue 1, june 2008, Editura Universității din București, p. 69-82, ISSN: 1843-6587

3. **Pintilii Radu-Daniel** (2007), *Considerații geografice ale spațiilor repulsive din municipiul București*, vol. II - Dezvoltare regională și multiculturalitate în Uniunea Europeană", Editura Risoprint, Cluj-Napoca; p.497-506, ISBN: 978-973-751-607-7

Co-author:

Articles indexed in Web of Science:

1. Ovreiu, AB; Oprea, CR; Andra-Toparceanu, A; Pintilii, RD (2024) – Dendrogeomorphological Reconstruction of Rockfall Activity in a Forest Stand, in the Cozia Massif (Southern Carpathians, Romania), *Forests*, Vol. 15, Issue 1, Article number 122, DOI: 10.3390/f15010122, <https://www.mdpi.com/1999-4907/15/1/122>
2. Peptenatu, D; Nedelcu ID; Pop, CS; Simion, AG; Furtunescu, F; Burcea, M; Andronache, I; Radulovic, M; Jelinek, HF; Ahammer, H; Gruia, AK; Grecu, A; Popa, MC; Militaru, V; Draghici, CC; **Pintilii, RD** (2023) – The Spatio-Temporal Dimension of Oncological Prevalence and Mortality in Romania, *Geohealth*, Vol. 7, Issue 10, Article number e2023GH000901, DOI: 10.1029/2023GH000901 <https://agupubs.onlinelibrary.wiley.com/doi/10.1029/2023GH000901>
3. Andra-Topârceanu, A; Verga, M; Maftciu, ME; Andra, MD; Marin,; **Pintilii, RD**; Mazza, G; Carboni, D. (2023) – Vulnerability Analysis of the Cultural Heritage Sites – The Roman Edifice with Mosaic, Constanța, Romania, *Land*, Volume 12, Issue 2, 385, DOI:10.3390/land12020385. <https://www.mdpi.com/2073-445X/12/2/385>
4. **Pintilii RD.** (2022) – Forest Recreation and Landscape Protection, *Forests*, Volume 13, Issue 9, 1440, DOI: 10.3390/f13091440, <https://www.mdpi.com/1999-4907/13/9/1440>
5. Ciobotaru, AM; Patel, N; Pintilii RD. (2021) - Tree Cover Loss in the Mediterranean Region-An Increasingly Serious Environmental Issue, *Forests*, Volume 12, Issue 10, Article Number: 1341, DOI: 10.3390/f12101341. <https://doi.org/10.3390/f12101341>
6. Ciobotaru Ana-Maria, Andronache Ion, Ahammer Helmut, Radulovic Marko, Peptenatu Daniel, **Pintilii Radu-Daniel**, Draghici Cristian-Constantin, Marin Marian, Carboni Donatella, Mariotti Gavino, Fensholt, Rasmus (2019) *Application of Fractal and Gray-Level Co-Occurrence Matrix Indices to Assess the Forest Dynamics in the Curvature Carpathians-Romania*, *Sustainability*, Vol. 11 Issue: 24, Article Number: 6927, DOI: 10.3390/su11246927 <https://www.mdpi.com/2071-1050/11/24/6927>
7. Andronache Ion, Marin Marian, Fischer Rico, Ahammer Helmut, Radulovic Marko, Ciobotaru Ana-Maria, Jelinek Herbert F, Di Ieva Antonio, **Pintilii Radu-Daniel**, Draghici Cristian-Constantin, Herman Grigore Vasile, Nicula Alexandru-Sabin, Simion Adrian-Gabriel, Loghin Ioan-Vlad, Diaconu Daniel-Constantin, Peptenatu Daniel (2019) *Dynamics of Forest Fragmentation and Connectivity Using Particle and Fractal Analysis*, *Scientific Reports*, 9(1), p. 12228. <https://www.nature.com/articles/s41598-019-48277-z.pdf>
8. Diaconu, Daniel Constantin; Andronache Ion; **Pintilii Radu-Daniel**; Bretcan Petre; Simion Adrian Gabriel; Draghici Cristian-Constantin; Gruia Karina Andreea; Grecu Alexandra; Marin Marian; Peptenatu Daniel) Using Fractal Fragmentation and Compaction Index in Analysis of the Deforestation Process in Bucegi Mountains Group, Romania, *Carpathian Journal of Earth and Environmental Sciences*, vol. 14, Issue: 2, p. 431-438, DOI: 10.26471/cjees/2019/014/092. <http://www.cjees.ro/viewTopic.php?topicId=818>
9. Ciobotaru Ana-Maria, Andronache Ion, Nilanjan Dey, Petralli Martina, Daneshvar Mohammad Reza Mansouri, Qianfeng Wang, Radulović Marko, **Pintilii Radu-Daniel** (2019) *Temperature-Humidity Index described by fractal Higuchi Dimension affects tourism activity in the urban environment of Focșani City (Romania)*, *Theoretical and Applied Climatology*, 136(3-4), 1009-1019. <https://doi.org/10.1007/s00704-018-2501-x>. <https://link.springer.com/article/10.1007/s00704-018-2501-x>
10. Ana-Maria Ciobotaru, Ion Andronache, Helmut Ahammer, Herbert F. Jelinek, Marko Radulovic, **Radu-Daniel Pintilii**, Daniel Peptenatu, Cristian-Constantin Drăghici, Adrian-Gabriel Simion, Răzvan-Mihail Papuc, Marian Marin, Roxana-Andreea Radu, Alexandra Grecu, Andreea Karina Gruia, Ioan-Vlad Loghin, Rasmus Fensholt, 2019, *Recent Deforestation Pattern Changes (2000–2017) in the Central Carpathians: A Gray-Level Co-Occurrence Matrix and Fractal Analysis Approach*, *Forests*, 10(4), 308, <https://doi.org/10.3390/f10040308>
11. Martina Zelenakova, Pavol Purcz, **Radu-Daniel Pintilii**, Peter Blistan, Petr Hlustik, Anna Oravcova, Mohamed Abu Hashim (2018) Spatio-temporal Variations in Water Quality Parameter Trends in River Waters, *Revista de Chimie*, 69, 10, 2940-2947. http://www.revistadechimie.ro/article_eng.asp?ID=6659
12. Cristian Constantin Drăghici, Ion Andronache, Helmut Ahammer, Daniel Peptenatu, **Radu-Daniel Pintilii**, Ana-Maria Ciobotaru, Adrian Gabriel Simion, Răzvan Cătălin Dobrea, Daniel Constantin Diaconu, Mircea-Cristian Vișan and Răzvan Mihail Papuc (2017) *Spatial evolution of forest areas in the northern Carpathian Mountains of Romania*, *Acta Montanistica Slovaca*, vol 22, issue 2/2017, pp. 95-106, <https://actamont.tuke.sk/pdf/2017/n2/1draghici.pdf>
13. **Radu-Daniel Pintilii**, Daniel Peptenatu, Sorin George Toma, Ana Maria Grigore, Cristian-Constantin Drăghici, Răzvan-Cătălin Dobrea, Adrian Gabriel Simion, Ion C. Andronache, Camelia Teodorescu, Daniel Constantin Diaconu (2017) *Creative Economies in Romania-Spatial Projections and Trends*, *Bulletin of Geography, Socio-Economic Series*, no. 37/2017, pp. 95-108. <https://content.sciendo.com/view/journals/bog/37/37/article-p95.xml>

14. Ion Andronache, Rasmus Fensholt, Helmut Ahammer, Ana-Maria Ciobotaru, **Radu-Daniel Pintilii**, Daniel Peptenatu, Cristian-Constantin Drăghici, Daniel Constantin Diaconu, Marko Radulović, Giuseppe Pulighe, Brice Sinsin, Akomian Fortuné Azihou, Mireille Scholastique Toyi, *Assessment of textural differentiations in forest resources in Romania using fractal analysis*, *Forests*, 8, 3, 54, f8030054 <https://www.mdpi.com/1999-4907/8/3/54>
15. **Pintilii, R-D.**; Andronache, I.; Diaconu, D.C.; Dobrea, R.C.; Zelenáková, M.; Fensholt, R.; Peptenatu, D.; Draghici, C-C.; Ciobotaru A.-M (2017). *Using Fractal Analysis in Modeling the Dynamics of Forest Areas and Economic Impact Assessment: Maramureș County, Romania, as a Case Study*. *Forests*, 8, 1, 25, <https://www.mdpi.com/1999-4907/8/1/25>
16. Daniel Constantin Diaconu, Daniel Peptenatu, Adrian Gabriel Simion, **Radu-Daniel Pintilii**, Cristian-Constantin Drăghici, Camelia Teodorescu, Alexandra Grecu, Andreea Karina Gruia, Ana-Maria Ilie (2017) – *The restrictions imposed upon the urban development by the piezometric level. Case study: Otopeni-Tunari-Corbeanca*, *Urbanism. Arhitectură. Construcții*, vol. 8, no.1, p. 27-36, <http://uac.incd.ro/Art/v8n1a03.pdf>
17. Andronache I.C., Ahammer H., Jelinek H.F., Peptenatu D., Ciobotaru A.M., Drăghici C.C., **Pintilii R.D.**, Simion A.G., Teodorescu C (2016) – *Fractal analysis for studying the evolution of Forests*, *Chaos, Solitons & Fractals*, vol. 91, p. 310-318, <https://www.sciencedirect.com/science/article/pii/S0960077916302120?via%3Dihub>
18. Cristian Constantin Drăghici, Daniel Peptenatu, Adrian Gabriel Simion, **Radu-Daniel Pintilii**, Daniel Constantin Diaconu, Camelia Teodorescu, Răzvan-Mihail Papuc, Ana Maria Grigore, Catalin-Razvan Dobrea (2016) – *Assessing Economic Pressure on the Forest Fund of Maramureș County – Romania*, *Journal of Forest Science*, vol. 62, issue 1, p. 175-185, <https://www.agriculturejournals.cz/publicFiles/182173.pdf>
19. Schvab Andrei, **Pintilii Radu-Daniel**, Peptenatu Daniel, Stoian Daniela (2015) – *Spatial Profile of Poverty. Case Study: The North-Eastern Development Region in Romania*, *Transylvanian Review of Administrative Sciences*, vol. 45E, p. 201-216, ISSN: 1842-2845, <http://www.rtsa.ro/tras/index.php/tras/article/viewFile/446/435>
20. Peptenatu Daniel, Drăghici Cristian-Constantin, Stoian Daniela, **Pintilii Radu-Daniel**, Cercleux Loreta-Andreea, Merciu Cristina, Schvab Andrei (2014) – *Qualitative Changes in the Entrepreneurial Sector in Emerging Territorial Systems – Craiova Case Study*, *Acta Geographica Slovenica – Geografski Zbornik*, vol. 54, issue 2, p. 293-304, ISSN: 1581-6613, eISSN: 1854-5106, <http://eds.b.ebscohost.com/eds/detail/detail?vid=0&sid=8906afc2-682c-48f6-80d3-f404741bb2c7%40sessionmgr103&bdata=jmxhbm9cm8mc2l0ZT11ZHMtG12ZQ%3d%3d#AN=101512331&db=a9h>
21. Ioan Ianoș, Daniel Peptenatu, Gheorghe Damian, **Radu-Daniel Pintilii**, Gabriela Silvia Gheorghe (2013) - *A New Hypothesis to Explain the Unique Spatial Distribution of Balkan Endemic Nephropathy*, *Carpathian Journal of Earth and Environmental Sciences* Volume 8, Year 2013, Issue 1, p. 199-206, ISSN: Printed: 1842 – 4090, Online: 1844 - 1489X, https://www.researchgate.net/publication/288137178_A_new_hypothesis_to_explain_the_unique_spatial_distribution_of_balkan_endemic_nephropathy
22. Peptenatu D., **Pintilii R.D.**, Drăghici C., Merciu C., Mateescu R.D. (2012) - *Management of Environment Risk Within Emergency Territorial Systems. Case Study - The Influence Area of the Bucharest City*, *Journal of Environmental Protection and Ecology*, Vol. 13, Issue 4, p. 2360-2370
23. Ioan Ianoș, Daniel Peptenatu, **Radu-Daniel Pintilii**, Cristian Constantin Drăghici (2012) - *About Sustainable Development of the Territorial Emergent Structures from the Metropolitan Area of Bucharest*, *Environmental Engineering and Management Journal*, September 2012, Vol.11, No. 9, 1535-1545, http://www.eemj.icpm.tuiasi.ro/pdfs/vol11/no9/1_134_Ianos_11.pdf
24. Cristian Braghină, Daniel Peptenatu, Drăghici Constantin Cristian, **Radu-Daniel Pintilii**, Andrei Schvab (2011) - *Territorial management within the systems affected by mining. case study the South-Western Development Region in Romania*, *Iranian Journal Of Environmental Health Science & Engineering*, Volume: 8 Issue: 4 Pages: 315-324, http://applications.emro.who.int/imemrf/Iran_J_Environ_Health_Sci_Eng/Iran_J_Environ_Health_Sci_Eng_2011_8_4_315_324.pdf
25. Daniel Peptenatu, **Radu-Daniel Pintilii**, Cristian Constantin Drăghici (2011) - *Environmental risk management of urban growth poles regarding national importance*, *International Journal of Environmental Science and Technology*, vol. 8, no. 4, p. 737-746, ISSN: 1735 – 1472, <https://link.springer.com/article/10.1007/BF03326258>
26. Daniel Peptenatu, **Radu-Daniel Pintilii**, Cristian Constantin Drăghici, Daniela Stoian (2010) – *Environmental Pollution in Functionallz Restructured Urban Areas: Case Study – The City of Bucharest*, *Iranian Journal of Environmental Health Science & Engineering*, vol. 7, no. 1, p. 87-96, ISSN: 1735-1979, eISSN: 17352746, <http://www.bioline.org.br/pdf?se10010> <http://ijehse.tums.ac.ir/index.php/jehse/article/view/235>
27. Cristian Braghină, Daniel Peptenatu, Ștefan Constantinescu, **Radu-Daniel Pintilii**, Cristian Constantin Drăghici (2010) - *The pressure exerted on the natural environment in the open pit exploitation areas in Oltenia*, *Carpathian Journal of Earth and Environmental Sciences*, Volume 5, Year 2010, Number 1, p. 33-40, ISSN: Printed: 1842 – 4090, Online: 1844 - 1489X, <http://www.cjees.ro/viewIssue.php?issueId=9>

Proceedings indexed in Web of Science

1. **Radu-Daniel Pintilii**, Daniel Peptenatu, Cristian Constantin Drăghici, Forestry Activities in Suceava County - Romania. Past, Present and Future Perspectives, 17th International Multidisciplinary Scientific GeoConference SGEM 2017, 27-30 November 2017, Viena, Austria, <https://sgemworld.at/sgemlib/spip.php?article11090>
2. Zelenáková, M., Zvijáková, L., Peptenatu, D., **Pintilii, R.-D.** 2017, Risk analysis within environmental impact assessment – A review, 17(51):835-842, 17th International Multidisciplinary Scientific Geoconference, 29 June 2017 -5 July 2017;SGEM 2017; Albena; Bulgaria, <https://sgemworld.at/sgemlib/spip.php?article10761>
3. **Radu-Daniel Pintilii**, Martina Zelenakova, Cristian-Constantin Drăghici, Andreea Karina Gruia, Cristina Dima, *Impact of Aridization Process on the Structural Dynamics of the Territorial Systems. Mehedinți, Dolj and Olt Counties as a Case Study*, 17 International Multidisciplinary Scientific GeoConference SGEM 2017, 27 June - 6 Iulie 2017, Albena, Bulgaria, <https://sgemworld.at/sgemlib/spip.php?article10853>
4. Cristian-Constantin Drăghici, **Radu-Daniel Pintilii**, Vlasta Ondrejka Harbulakova, George Zaimes, Marina Ramona Rujoiu-Mare, *Spatial Projection of the Deforestation in the Areas Affected by Aridization. Mehedinți, Dolj And Olt Counties as a Case Study*, 17 International Multidisciplinary Scientific GeoConference SGEM 2017, 27 June - 6 July 2017, Albena, Bulgaria, <https://sgemworld.at/sgemlib/spip.php?article10099>
5. Cristian-Constantin Drăghici, **Radu-Daniel Pintilii**, Octavian Perpelea, Alexandra Grecu, Andreea-Karina Gruia, *Perspectives of the economic sustainable development in the territorial systems with SPA tourism resources*, Conference Public Recreation and Landscape Protection – with nature hand in hand?, 1st-3rd May 2017, Brno, Czech Republic, <http://www.utok.cz/node/300>
6. **Pintilii Radu-Daniel**, Peptenatu Daniel, Gruia Andreea-Karina, Grecu Alexandra, Ilie Ana-Maria, *Dynamics of the economic profile of the territorial systems affected by aridity* - 16th International Multidisciplinary Scientific GeoConference SGEM 2016, SGEM2016 Conference Proceedings, ISBN 978-619-7105-67-4 / ISSN 1314-2704, June 28 - July 6, 2016, Book5 Vol. 3, 131-136 pp, DOI: 10.5593/SGEM2016/B53/S21.017, <https://search.proquest.com/openview/f2674b96f1231ba410859c7954779171/1?cbl=1536338&pq-origsite=gscholar>
7. **Pintilii Radu-Daniel**, Diaconu Daniel Constantin, Dobrea Răzvan Catalin, Gruia Andreea Karina, *Dynamics of the deforested areas in regions affected by aridity in Romania*, 16th International Multidisciplinary Scientific GeoConference SGEM 2016, SGEM Vienna GREEN Extended Scientific Sessions, www.sgemviennagreen.org, SGEM2016 Conference Proceedings, ISBN 978-619-7105-81-0 / ISSN 1314-2704, 2 - 5 November, 2016, Book 3 Vol. 3, 401-408pp, DOI: 10.5593/SGEM2016/HB33/S03.051, <https://sgemworld.at/sgemlib/spip.php?article8718>
8. Diaconu Daniel Constantin, Drăghici Cristian Constantin, **Pintilii Radu-Daniel**, Peptenatu Daniel, Grecu Alexandra, *Management of the protection forest areas in regions affected by aridity in Oltenia Southwestern development region (Romania)*, 16th International Multidisciplinary Scientific GeoConference SGEM 2016, SGEM Vienna GREEN Extended Scientific Sessions, www.sgemviennagreen.org, SGEM2016 Conference Proceedings, ISBN 978-619-7105-81-0 / ISSN 1314-2704, 2 - 5 November, 2016, Book 3 Vol. 3, 477-484, <https://sgemworld.at/sgemlib/spip.php?article8735>
9. Vâlsan Călin, Druică Elena, **Pintilii Radu-Daniel** (2015) – An Exploratory Analysis of the Profitability of Small and Medium Firms using Panel Data: The Case of the Greater Bucharest Metropolitan Area, Procedia Environmental Sciences, vol. 32, p. 337-343, <https://www.sciencedirect.com/science/article/pii/S1878029616001870>
10. Drăghici Cristian-Constantin, Diaconu Daniel Constantin, Teodorescu Camelia, **Pintilii Radu-Daniel**, Ciobotaru Ana-Maria (2015) – *Health tourism contribution to the structural dynamics of the territorial systems with tourism functionality*, Procedia Environmental Sciences, vol. 32, p. 386-393, <https://www.sciencedirect.com/science/article/pii/S1878029616001936>
11. Drăghici Cristian Constantin, Papuc Razvan Mihail, Iordache Ștefan, Dobrea Razvan-Catalin, **Pintilii Radu-Daniel**, Teodorescu Camelia, Peptenatu Daniel, Diaconu Daniel Constantin, Simion Adrian Gabriel (2015) – *The Role of European Capital of Culture Status in Structuring Economic Profile of Sibiu, Romania*, Procedia Economics and Finance, vol. 26, p. 785-791.
12. Drăghici Cristian Constantin, Peptenatu Daniel, Grigore Ana Maria, **Pintilii Radu-Daniel**, Teodorescu Camelia (2015) – *Specific Methods Used in the Analysis and Representation of Spatial Distribution of Creative Economies in Romania*, Informatics, Geoinformatics and Remote Sensing, vol. 2, p. 1093-1100.
13. Papuc Răzvan Mihail, **Pintilii Radu-Daniel**, Andronache Ion, Peptenatu Daniel, Dobrea Cătălin Răzvan (2015) – *Assessment of the Economic Pressure on Forest Ecosystems in Romania*, Water resources, Forest, Marine and Ocean Ecosystems, SGEM, vol.2, p.441-446, <https://sgemworld.at/sgemlib/spip.php?article6067>
14. **Pintilii Radu-Daniel**, Papuc Răzvan Mihail, Drăghici Cristian-Constantin, Simion Adrian-Gabriel, Ciobotaru Ana-Maria (2015) – *The impact of deforestation on the structural dynamics of economic profile in the most affected territorial systems in Romania*, Water resources, Forest, Marine and Ocean Ecosystems, SGEM, vol.2, p.567-573, <https://sgemworld.at/sgemlib/spip.php?article6084>
15. **Pintilii Radu-Daniel**, Peptenatu Daniel, Drăghici Cristian Constantin, Saghin Irina, Stoian Daniela-Rodica (2015) – *Structural Changes in the Entrepreneurial Profile of the Creative Industries in Romania*, 2nd Global Conference on Business, Economics, Management and Tourism, Procedia Economics and Finance, vol. 23, pag. 1147-1151, <https://www.sciencedirect.com/science/article/pii/S2212567115003974>
16. Drăghici Cristian Constantin, **Pintilii Radu-Daniel**, Peptenatu Daniel, Comănescu Laura Georgiana, Sirodoev Igor (2015) – *The Role of SPA Tourism in the Development of Local Economies from Romania*, 2nd Global Conference on Business, Economics, Management and Tourism, Procedia Economics and Finance, vol. 23, pag. 1573-1577, <https://www.sciencedirect.com/science/article/pii/S2212567115004001>
17. **Pintilii Radu-Daniel**, Braghină Cristian, Drăghici Cristian-Constantin, Saghin Irina (2014) – *Territorial Imbalances in the Distribution*

of Creative Industries in the North Eastern Development Region, 2nd World Conference in Design, Arts and Education (DAE-2013), Procedia Social and Behavioral Sciences, vol. 122, pag. 179-183, <https://www.sciencedirect.com/science/article/pii/S1877042814013408>

18. Stoian Daniela, Peptenatu Daniel, **Pintilii Radu-Daniel**, Schvab Andrei (2014) – *Territorial Distribution of Creative Poles in Romania*, 2nd World Conference in Design, Arts and Education (DAE-2013), Procedia Social and Behavioral Sciences, vol. 122, pag. 184-188, <https://www.sciencedirect.com/science/article/pii/S187704281401341X>

Articles indexed in International Data Base (BDI):

1. Grigore Vasile Herman, Daniel Peptenatu, Vasile Grama, **Radu-Daniel Pintilii**, *Tourism And Local Development. Study Case: Băile Felix-Băile 1 Mai Tourism System, Bihor County, Romania*, Analele Universității din Oradea, Seria Geografie Year XXVIII, no. 1/2018 (June), pp. 131-137, <http://istgeorelint.uoradea.ro/Reviste/Anale/anale.htm>
2. **Radu-Daniel Pintilii**, Ion C. Andronache, Adrian-Gabriel Simion, Cristian-Constantin Drăghici, Daniel Peptenatu, Ana-Maria Ciobotaru, Răzvan-Cătălin Dobrea, Răzvan-Mihail Papuc (2016) – *Determining forest fund evolution by fractal analysis (Suceava-Romania)*, Urbanism. Architecture. Constructions, vol. 7, no. 1, p. 31-42, <http://uac.incd.ro/Art/v7n1a03.pdf>
3. Ioan Ianoș, Daniel Peptenatu, Cristian Constantin Drăghici, **Radu Daniel Pintilii** (2012) *Management elements of the emergent metropolitan areas in a transition country. Romania, as case study*, Journal of Urban and Regional Analysis, 4(2), 149, http://www.jurareview.ro/resources/pdf/volume_10_management_elements_of_the_emergent_metropolitan_areas_in_a_transition_country_romania_as_case_study_abstract.pdf
4. Merciu Cristina, Cercleux Loreta, Peptenatu Daniel, Merciu George, Drăghici Cristian Constantin, **Pintilii Radu-Daniel** (2012) – *The effects of mining on the environment in Rosia Montana (Romania)*, Magazine about Science & Art during the Transition, 2012, 5 (9), 9, <https://www.cceol.com/search/article-detail?id=38071>
5. F.C. Merciu, A. L. Cercleux, D. Peptenatu, G. I. Merciu, Drăghici Cristian Constantin, **R. D. Pintilii**, (2012) – *Industrial heritage of Petrosani and Resita cities (Romania)-cultural approach*, Heritage 2012, Proceedings of the 3rd International Conference on Heritage and Sustainable Development Vol.1 pag. 103-113;
6. Ianoș I., **Pintilii R. D.**, Peptenatu D., Drăghici Cristian, Merciu C., Cercleux L., Merciu G. I., (2012) – *Cultural tourism crossing the integrated development of the Bucharest metropolitan area*, Heritage 2012, 3rd International Conference on Heritage and Sustainable Development Vol.2 pag. 875-880.
7. **Daniel Peptenatu, Radu-Daniel Pintilii, Cristian Constantin Drăghici, Alina Peptenatu** (2012) – *The efficiency of polycentric development strategies in the context of economic crisis. Case study – the development of Southwest Oltenia region – Romania* Bulletin of Geography. Socio-economic Series No. 17 (2012): 117–125 DOI: 10.2478/v10089-012-0012-6;
8. Merciu Cristina, Cercleux Loreta, Peptenatu Daniel, Merciu George, Drăghici Cristian, **Pintilii Radu-Daniel** (2012) – *The Role of Technical Museums in the Regeneration of Industrial Functionally –Restructured Regions (Romania)*, Geographica Panonica, vol. 16, Issue 3, p. 103 – 111, ISSN: 0354-8724, E-ISSN: 1820-7138.
9. **Radu-Daniel PINTILII**, Daniel PEPTENATU, Cristina-Florentina MERCIU, Cristian-Constantin DRĂGHICI, Andreea-Loreta CERCLEUX (2012) - *The Functional Restructuring in the Urban-Rural Interface of the Capital, by the Development of Touristic Activities*, GeoJournal of Tourism and Geosites, Year V, 2012 / 1, Volume 9, p. 120-129, ISSN 2065-0817, E-ISSN 2065-1198, http://gtg.webhost.uoradea.ro/PDF/GTG-1-2012/10_95_Radu.pdf
10. **Radu - Daniel PINTILII**, Florentina - Cristina MERCIU, Daniel PEPTENATU, Andreea - Loreta CERCLEUX, Cristian Constantin DRĂGHICI (2011) – *Sports And Leisure Time Tourism – A Way Of Revitalising Emergent Spaces From The Metropolitan Area Of Bucharest*, Analele Universității din Oradea – Seria Geografie, XXI, no. 2/2011, p. 323-332, ISSN 1454-2749, E-ISSN 2065-1619, http://istgeorelint.uoradea.ro/Reviste/Anale/Art/2011-2/18_539_AUOG_Pintilii.pdf
11. Drăghici Cristian Constantin, Peptenatu Daniel, Merciu Florentina-Cristina, Cercleux Andreea Loreta, **Pintilii Radu Daniel**, Musat Ancuta (2011) – *The specificity of the development of local economies from the influence area of the city Râmnicu Vâlcea*, The Annals of Valahia University of Târgoviște, Geographical Series, Tome 11 / 2011, pag.109-118, <https://fsu.valahia.ro/images/avutgs/1/2011/2011111214.pdf>
12. Drăghici Cristian Constantin, Peptenatu Daniel, **Pintilii Radu Daniel**, Mareci Alina, Mușat Anca (2011) – *Mișcarea migratorie în zonele de influență urbană*, Revista Română de Statistică, Supliment 4/2011, pag.181-187;
13. F.C. Merciu, A. L. Cercleux, D. Peptenatu, G. I. Merciu, **R.D. Pintilii**, Drăghici Cristian (2011) – *Revival of industrial towns through cultural regeneration – a viable solution?* Recent Researches in Tourism and Economic Development, Proceedings of the 1th WSAS International Conference Tourism and Economy Development pag. 531-536, ISBN: 978-1-61804-043-5;
14. Ianoș I., **R.D. Pintilii**, D. Peptenatu, Drăghici Cristian Constantin, A. L. Cercleux, F.C. Merciu, (2011) – *The role of hydrotechnical improvement work on the Lower Arges in the development of tourism on the Danube*, Recent Researches in Tourism and Economic Development, Proceedings of the 1th V.S.A.S. International Conference Tourism and Economy Development pag. 525-530 ISBN: 978-1-61804-043-5;
15. Cercleux Andreea Loreta, Peptenatu Daniel, Merciu Florentina-Cristina, Drăghici Cristian Constantin, **Pintilii Radu-Daniel**, (2011) – *Ecomuseums, a new form of revitalization of spaces and their role in territorial management policie*, The Annals of Valahia University of Târgoviște, Geographical Series, Tome 11 / 2011, pag.109-118, <https://fsu.valahia.ro/images/avutgs/1/2011/2011111219.pdf>

16. Constantin Cristian DRĂGHICI, Daniel PEPTENATU, **Radu-Daniel PINTILII**, Florentina-Cristina MERCIU, Loreta Andreea CERCLEUX (2011) - *Characteristics of Demographical Dynamics in Areas of Urban Influence. Case Study: Influence Area of Râmnicu Vâlcea City*, Year XXI, no. 2/2011, p. 303-312, ISSN 1454-2749, E-ISSN 2065-1619.
17. Daniel PEPTENATU, **Radu-Daniel PINTILII**, Alina PEPTENATU, Cristian DRĂGHICI (2010) *The Role of Rural Settlements Occupying a Central Position in the Elaboration of the Strategies of Territorial Management. Case study the Southwestern Development Region*, Revista Română de Geografie Politică, Year XII, no. 2, november 2010, p. 411-427, ISSN: 1454-2749, E-ISSN: 2065-1619.
18. Cristian Constantin DRĂGHICI, Daniel PEPTENATU, **Radu-Daniel PINTILII**, Alina PEPTENATU, Daniela STOIAN (2010) *The Role of the infrastructure in generating multiplying effects for tourism development. Case study the influence area of the City of Râmnicu Vâlcea*, Annals of Valahia University of Târgoviște, România, Geographical Series, Tome 10, p. 125-136, ISSN: 1582-6198
19. **Ioan IANOS, Andreea-Loreta CERCLEUX, Radu-Daniel PINTILII** (2010) *Remarks on Identity Building Of Rural And Urban Communities In The Bucharest Metropolitan Area* Analele Universitatii din Oradea – Seria Geografie, Tom XX, no. 2/2010 (December), p. 173-183, ISSN 1221-1273, E-ISSN 2065-3409
20. **Ioan IANOS, Daniel PEPTENATU, Radu-Daniel PINTILII, Daniela ZAMFIR** (2010) *The Insertion of Highly Disadvantaged Areas in Regional Environments*, Analele Universitatii din Oradea – Seria Geografie, Tom XX, no. 2/2010 (December), p. 159-166, ISSN 1221-1273, E-ISSN 2065-3409
21. Daniel PEPTENATU, **Radu-Daniel PINTILII**, Cristian Constantin DRĂGHICI (2010) *The Specificity Of Risks Management In The Urban Settlements Highly Industrialized From Romania. Galati National Development Pole, As A Case Study*, Analele Universitatii din Oradea – Seria Geografie, Tom XX, no. 1/2010 (June), p. 108-120, ISSN 1221-1273, E-ISSN 2065-3409
22. Jean Baptiste HUMEAU, Saniel PEPTENATU, **Radu-Daniel PINTILII**, Cristian DRĂGHICI, Andrei SCHVAB (2010) – *The Role of Polycentric Network in the Demographic Dynamic of Human Settlements*, Jurnal of Urban and Regional Analysis, vol II, nr. 1, p. 25-37, ISSN: 2067-4082
23. **Radu-Daniel PINTILII**, Daniel PEPTENATU, Cristian DRĂGHICI, Andrei SCHVAB (2010) – *Weekend Tourism as an Instrument of Local Development*, GeoJournal of Tourism and Geosites, year 3, no. 1, vol. 5, p. 43-51, ISSN: 2065-0817
24. Daniel Peptenatu, **Radu-Daniel Pintilii**, Loreta Cepoiu, Cristian Draghici (2009), *Polycentric Development Strategy – An Instrument in Administrative Decentralization*, Romanian Review on Political Geography, 11th year, no. 2, p. 85-97, ISSN: 1454-2749, E-ISSN: 2065-1619
25. Daniel Peptenatu, **Radu - Daniel Pintilii**, Cristian Drăghici, Daniela Stoian (2009) - *Territorial disparities concerning the distribution of the tourist services quality in Romania*, GeoJournal of Tourism and Geosites, year 2, no. 2, vol. 4, p. 105-117, ISSN: 2065-0817
26. Ioan Ianoș, Cristian Braghină, Daniel Peptenatu, Daniela Zamfir, Loreta Cepoiu, **Radu-Daniel Pintilii** (2009), *Geographical analysis of the higher education infrastructure in Romania*, Studia Universitas Babeș-Bolyai, Geographia, LIV.1, p.19-34, ISSN: 1221-079X
27. Cristian Braghină, C Drăghici, D Peptenatu, **R.-D. Pintilii** (2008), *Rural changes in restructuring mining areas within Gorj county*, Analele Universitatii Valahia din Targoviste, Seria Geografie, 151-158.

Papers published in volume of International Conferences:

1. Ianoș I., **Pintilii R. D.**, Peptenatu D., Drăghici Cristian, Merciu C., Cercleux L., Merciu G. I., (2012) – *Cultural tourism crossing the integrated development of the Bucharest metropolitan area*, Heritage 2012, 3rd International Conference on Heritage and Sustainable Development Vol.2 pag. 875-880.
2. Cercleux Loreta, Merciu Cristina, Peptenatu D., Drăghici Cristian, **Pintilii R.D.** (2012), *Le patrimoine architectural de Roumanie associé à l'industrie – perspectives de conservation et mise en valeur (poster)*, Conferința internațională "Rencontre Internationale sur le Patrimoine Architectural Méditerranéen" (RIPAM 4), Universitatea M'Sila, L'institut de Gestion et Techniques Urbaines et le Laboratoire des Techniques Urbaines et Environnement, 10-12 aprilie 2012, M'sila, Algeria, p. 28 (abstract)
3. Merciu Florentina-Cristina, Cercleux Loreta, Peptenatu D., Merciu G., Drăghici Cristian, **Pintilii R.D.** (2012), *Industrial heritage of Petroșani and Reșița cities – cultural approach*, Book of Abstracts, Heritage 2012 3rd International Conference Heritage and Sustainable Development, Porto, Portugal, 19-22 iunie, 2012, p. 13 (abstract)
4. Cercleux Loreta, Peptenatu D., Drăghici Cristian, **Pintilii R.D.**, Simion Bianca (2012), *Les écomusées comme outil d'aménagement du territoire en Roumanie : évolution, rôle et enjeux*, Conferința internațională: 2H2S European Research Consortium for Social and Human Sciences - XI International Seminar "Entrepreneurial Initiatives and Regional Development: European Comparisons", Valencia (Spania), 15-20 iulie 2012, Universitat de Valencia, Instituto Interuniversitario de Desarrollo Local (UJI y UVEG), Universitat Jaume I, pp. 66-69 (abstract)
5. Peptenatu D., Drăghici Cristian, **Pintilii R.D.**, Cercleux Loreta, Merciu Cristina, Stoian Daniela (2012), *Qualitative Changes in the Entrepreneurial Sector in Craiova's Urban Fringe*, 5th International Conference Rural Space and Local Development: Rural Mountain Areas. Experience, Preservation, Trends and Future Challenges, Universitatea Babeș Bolyai din Cluj Napoca, Facultatea de Geografie, 18-22 iulie 2012, Sighetul Marmăției, Conference Reader, p. 61 (abstract)
6. **Pintilii R.D.**, Peptenatu D., Drăghici Cristian, Cercleux Loreta, Merciu Cristina, Schvab A. (2012), *Characteristics of the Demographic Ageing in the Rural Systems of the South Western Development Region*, 5th International Conference Rural Space and Local Development: Rural Mountain Areas. Experience, Preservation, Trends and Future Challenges, Universitatea Babeș Bolyai din Cluj Napoca, Facultatea de Geografie, 18-22 iulie 2012, Sighetul Marmăției, Conference Reader, pp. 53-54 (abstract)

7. Ioan Ianoș, **Radu-Daniel Pintilii**, Daniel Peptenatu, Cristian Constantin Drăghici (2011) – *Tourism as a Structurant Activity of the Emergent Economics Areas in the Metropolitan Area of Bucharest*, Contemporary Trends in Tourism and Hospitality, p. 45, ISBN: 978-86-7031-233-3.
8. **Radu-Daniel Pintilii**, Daniel Peptenatu, Daniela Zamfir, Cristian Constantin Drăghici (2010) – *Polycentric Development and Suburbanization Process in the Emergent Metropolitan Areas. Some Romanian Examples*, Regional Responses and Global Shifts: Actors, Institutions and Organizations, p. 148-149, ISBN: 978-1-897721-36-0
9. Cristian Tălângă, **Radu-Daniel Pintilii**, Alina Peptenatu, Andrei Schvab (2010) – *Identifying Regional Disparities in Romania in the Context of Increasing Regional Cohesion*, Rural Space and Local Development, Conference Reader, Edit. Presa Universitară Clujeană, p. 83, ISBN: 978-973-595-136-8.
10. **Radu-Daniel Pintilii**, Daniel Peptenatu (2010), *Polycentric Development Strategy of the Bucharest Metropolitan Area*, Landscapes: Perception, Understanding, Awareness and Action, Edit. Fundației Romania de Maine, p. 95, ISBN: 978-973-163-538-5.
11. Daniel Peptenatu, **Radu-Daniel Pintilii**, Cristian Constantin Drăghici (2010), *Criteria for delimitation of the profound disadvantaged areas. Case study: South Western Development Region*, Landscapes: Perception, Understanding, Awareness and Action, Edit. Fundației Romania de Maine, p. 32, ISBN: 978-973-163-538-5.
12. Daniel Peptenatu, Andrei Schvab, **Radu-Daniel Pintilii**, Daniela Stoian (2010), *The Importance of studying the adaptive and the entropy capacity of systems in elaborating territorial development strategies*, Landscapes: Perception, Understanding, Awareness and Action, Edit. Fundației Romania de Maine, p. 92, ISBN: 978-973-163-538-5.
13. **Pintilii Radu-Daniel**, Drăghici Cristian Constantin, Oltean Andrei Csaba (2009), *Transportation Systems in the Coherent Development of the Bucharest Metropolitan Area*, Understanding and Shaping Regions: Spatial, Social and Economic Futures, Leuven, Belgia, p.119-120.
14. Cristian Constantin Drăghici, **Radu-Daniel Pintilii**, Andrei Oltean (2009), *The functional structuring in the influence area of Râmnicu Vâlcea*, Landscapes: Perception, understanding, Awareness and Action, Universitatea Spiru Haret, Edit. Fundației Romania de Maine, p.48 (abstract), ISSN: 978-973-163-432-6

Other papers published in journals with scientific reviewers:

1. **Radu Daniel Pintilii**, Daniel Peptenatu (2010), *Polycentric Development Strategy of the Bucharest Metropolitan Area*, Landscapes: Perception, Understanding, Awareness and Action, Edit. Fundației Romania de Maine, p. 95, ISBN: 978-973-163-538-5.
2. Daniel Peptenatu, **Radu-Daniel Pintilii**, Cristian Constantin Drăghici (2010), *Criteria for delimitation of the profound disadvantaged areas. Case study: South Western Development Region*, Landscapes: Perception, Understanding, Awareness and Action, Edit. Fundației Romania de Maine, p. 32, ISBN: 978-973-163-538-5.
3. Daniel Peptenatu, Andrei Schvab, **Radu-Daniel Pintilii**, Daniela Stoian (2010), *The Importance of studying the adaptive and the entropy capacity of systems in elaborating territorial development strategies*, Landscapes: Perception, Understanding, Awareness and Action, Edit. Fundației Romania de Maine, p. 92, ISBN: 978-973-163-538-5.
4. Ioan Ianoș, Andreea-Loreta Cepoiu, **Radu-Daniel Pintilii** (2009), *Ungleichgewichtige intraregionale Entwicklung in der Region Nordosten Rumäniens*, Am östlichen Rand der Europäischen Union, Geopolitische, ethnische und nationale sowie ökonomische und soziale Probleme und ihre Folgen für die Grenzraumbevölkerung, Potsdamer Geographische Forschungen, Universität Potsdam, 28/2009, p. 103-121, ISSN: 0940-9688, ISBN: 978-3-940793-97-3
5. Ioan Ianoș, Daniela Zamfir, Daniel Peptenatu, **Radu-Daniel Pintilii** (2009), *The Individualisation of Discontinuities in Deeply Disadvantaged Areas of Romania*, Romanian Review of Regional Studies, Volume V, Number 2/2009, p. 3-10, ISSN:
6. Daniel Peptenatu, **Radu-Daniel Pintilii**, Cristian Constantin Drăghici, Daniela Stoian (2009), *Accentuarea disparitatilor teritoriale din Romania in conditiile crizei economice mondiale*, GeoPolitica – Revista de Geografie Politica, GeoPolitica si GeoStrategie, Anul VII, nr 29 (1/2009), Edit. Top Form, Bucuresti, p.165-172, ISSN: 1583-543X
7. Cristian Braghină, Cristian Constantin Drăghici, Daniel Peptenatu, **Radu-Daniel Pintilii** (2009), *Rural Changes in Restructuring Mining Areas within Gorj County*, Analele Universitatii Valahia din Targoviste, Seria Geografie, tom. 8/2008 p. 151-158, ISSN: 1582-6198
8. Ianoș I., Cepoiu Andreea-Loreta, **Pintilii Radu-Daniel**, (2008) *La fragmentation fonctionelle du peripherique de Bucarest et le modele d'un espace de soutien pour le developpement de perspective de la capitale*, Lucrările Seminarului Geografic Dimitrie Cantemir, Universitatea Alexandru Ioan Cuza din Iași, Facultatea de Geografie și Geologie, nr. 28, p.147-157, ISSN: 1222-989X
9. Daniel Peptenatu, **Radu-Daniel Pintilii**, Cristian Constantin Drăghici, Daniela Stoian, (2008) *Die funktionale strukturierung des landwirtschaftlichern Raumes und die änderungen des topographischen profils der flächennutzung in den Cosustei hügel*, anul LVII – 2008, p. 21-36, ISSN: 1013 – 4115;
10. Stoica Ilinca Valentina, **Pintilii Radu-Daniel** (2008), *Identification Poorly Polarized Areas and the Perspectives of Polycentric Development in Buzau County*, în Revista Geographica Timisiensis, Timișoara, vol. XVII, nr. 1-2/2008, p. 55-65, ISSN: 1224-0079;
11. Peptenatu Daniel, Tălângă Cristian, **Pintilii Radu-Daniel** (2008), *Rolul sectorului antreprenorial în tratamentul ariilor profund dezavantajate*, Comunicări de Geografie, vol. XII, p.355-358, ISSN: 1453-5483
12. **Pintilii Radu-Daniel**, Peptenatu Daniel, Drăghici Cristian Constantin (2008), *Criterii si indicatori de delimitare a ariilor de influență urbană*, Comunicări de Geografie, vol. XII, p.421-426, ISSN: 1453-5483

13. **Pintilii Radu-Daniel**, Peptenatu Daniel, Drăghici Cristian-Constantin (2008), *Rolul infrastructurii de transport a zonei de influență a municipiului București în dezvoltarea locală și regională* în Comunicări de Geografie, vol. XII, p.457-462, ISSN: 1453-5483.
14. Daniel Peptenatu, Cristian Constantin Drăghici, **Radu-Daniel Pintilii** (2008), *Demographic Dynamics of Settlements Systems in Coșuștei Hills*, Buletinul Societății de Geografie din România, Edit. Universitară, Tom. XIII-XIV (XXCIII-XXCIV), ISSN: 1582-3962
15. Cepoiu Andreea-Loreta, **Pintilii Radu-Daniel** (2008), *Aspecte actuale privind structura populației ocupate în spațiul metropolitan al Bucureștilor*, în Revista Terra, anul XXXVI-XXXVII (LVI-LVII), 2006-2007, Editura CD Press, București;
16. Daniel Peptenatu, Cristian Drăghici, **Radu-Daniel Pintilii** (2007), *La dimension touristique du developpement des economies locales des collines de Coșuștea*, Human Geographies. Journal of Studies and Research in Human Geography, vol.1, issue 1, p.125-130, ISSN: 1843-6587
- Peptenatu Daniel, Drăghici Cristian Constantin, **Pintilii Radu-Daniel** (2006),
17. *Considérations théorétiques regardant le management territorial fondé sur la théorie des pôles de croissance*, Lucrările celui de-al doilea Seminar Internațional de Gestiune a Orașelor, M'Sila, Editura M'Sila, Algeria
18. **Pintilii Radu-Daniel**, Vânău Gabriel, Cepoiu Andreea-Loreta (2006), *Considerații geografice privind aprovizionarea cu produse agro-alimentare a piețelor bucureștene*, Studii și cercetări de Geografie, Tom. LIII-LV (2006-2008), Editura Academiei Române, p.305-313.

List of Projects

	Projects Title	Rol in proiect	Perioada:
	EO-PERSIST, Grant agreement ID: 101086386, program HORIZON. 1.2 – Marie Skłodowska Curie Actions (MSCA), Director Proiect: Assoc. Prof. Ionuț Șandric; University of Bucharest, Romania.	Member	2025-2026
	Creating a Strategy for Monitoring Marine Waste in the Asinara Island Marine Protected Area with the Involvement of Fishermen by Identifying Areas Vulnerable to Pollution with Solid Marine Waste (Director – Prof. Donatella Carboni, University of Sassari, Italy)	Member	2023-2024
	CIVIS-Blended Intensive Program – Civic Engagement and Football: A Transdisciplinary Approach (2025), Director Proiect Prof. PhD. Olaf Kuhne. https://civis.eu/en/learn/civis-courses/civic-engagement-and-football-a-transdisciplinary-approach	Member	May 2025-July 2025
	CIVIS-Blended Intensive Program – Civic Engagement in Europe: A Transdisciplinary Approach (2024), Director Proiect Conf. univ. dr. Radu-Daniel Pintilii. https://civis.eu/en/civis-courses/civic-engagement-in-europe-a-transdisciplinary-approach	Manager	May 2024-July 2024
	CIVIS-Blended Intensive Program – Civic Engagement in Europe: A Transdisciplinary Approach (2023), Director Proiect Conf. univ. dr. Radu-Daniel Pintilii. https://civis.eu/en/civis-courses/civic-engagement-in-europe-a-transdisciplinary-approach	Manager	May 2023-July 2023
	Proiect de mobilitate în învățământul superior, Managementul resurselor naturale-schimburi academice în România și Norvegia, Membru Proiect SEE+ nr. 20-MOB-0007, Director proiect. Prof. univ. dr. Bogdan Murgescu, https://drive.google.com/file/d/1-SVpf_XsAD_UcScC-gsOnBrB7VQ1rYrP/view	Member	01.06.2021-30.09.2022 (extended until 30.09.2023)
	Studiu privind dezvoltarea socio-economică a Regiunii Sud-Est pentru fundamentarea documentelor de programare 2021-2027 (SDSE) https://www.adrse.ro/Documente/Planificare/Studii/Studiu_DSE_SE_2021.pdf	Expert in Geography	March 2021-November 2021
	Strategia de Dezvoltare economico-socială a Județului Sibiu, Contract ACZ 537/14.04.2020	Expert in Tourism	2020
	Gestione partecipata degli ecosistemi marini nella AMP Isola dell 'Asinara con il coinvolgimento dei pescatori. Proiect 49/RBC/18 CUP J52G19000160006. Prevazut in PO FEAMP 2014-2020 Reg (UE) n.508/2014 Measure 1-40. https://dumas.uniss.it/it/novita/progetto-po-feamp-20142020-gestione-partecipata-degli-ecosistemi-marini-nella-amp-isola-dellasinara-con-il-coinvolgimento-dei-pescatori	Member	2014-2020
	Demonstrarea și promovarea valorilor naturale pentru a sprijini procesul decizional în România, Proiect WWF Romania.	Member	2016
	Dezvoltarea teoriei contextului dinamic prin analiza rolului aridizării în generarea și amplificarea fenomenelor regresive din sistemele teritoriale	Postdoctoral Researcher	2015-2017
	Registrul Spațiilor Verzi – Dăbuleni	Manager	2016
	Strategia de dezvoltare durabilă a orașului Rovinari - subcontractat în cadrul proiectului- "Dezvoltarea capacității de planificare strategică la nivelul autorităților administrației publice locale ale orașelor din România, cod SMIS 27520"	Manager	2016
	Strategia de dezvoltare durabilă a orașului Băbeni - subcontractat în cadrul proiectului-	Manager	2016

	“Dezvoltarea capacității de planificare strategică la nivelul autorităților administrației publice locale ale orașelor din România, cod SMIS 27520”		
	Strategia de Dezvoltare durabila a Mun. Moreni, Dâmbovița.	Member	2015
	PUG – Drăgănești, OLT - Studiul demografic și forța de muncă	Member	2015
	Optimizarea procesului de insertie a absolvenților din domeniul Geografie pe piața forței de munca, FSE, POSDRU/85/1.2/S/57462	Assistant project (Member of the Management team)	2010-2013
	Program Postdoctoral pentru formare cercetatori în Științe, FSE, POSDRU/89/1.5/S/58852.	Postdoctoral Researcher	Septembrie 2010 - Martie 2013
	Emergence of GROwth poles NETwork in South-East of Europe, (EGRONET), ESPON https://www.espon.eu/programme/projects/espon-2013/targeted-analyses/grosee-growth-poles-south-east-europe	Researcher	2012-2013
	Actualizare PUG – Galați - Studiu privind elemente de potențial și de risc ale cadrului natural și antropoc	Member	2010
	PATJ - Gorj	Member	2010
	Interfața urban-rurală în contextul dezvoltării policentrice	Member	2008-2011
	Managementul teritorial bazat pe teoria polilor de creștere	Member	2008-2011
	Fundamentele teoretico-metodologice și practice în abordarea planificării strategice la nivel regional și național pe baza experiențelor europene și internaționale în cadrul lucrării Metodologie-cadru pentru elaborarea documentelor de planificare strategică teritorială, potrivit practicilor europene în domeniu	Member	2009
	Conceptul strategic de Dezvoltare Teritorială a României 2030, etapa 4.1 – formularea politicii de dezvoltare policentrică pe baza coeziunii teritoriale și potrivit obiectivelor CSDTR detaliate în etapa a 3-a	Member	2009
	PATJ - Botoșani https://www.slideshare.net/alouisuie/patj-bt-etapaimemo1?from_action=save	Member	2009
	Cercetări privind implicarea universităților românești în restructurarea urbană și dezvoltarea regională	Member	2007-2010
	Sectorul antreprenorial și rolul său în atenuarea disparităților regionale. Studiu de caz: Județul Gorj	Member	2007-2010
	Productia controlata de discontinuități și tratamentul ariilor profund dezavantajate	Member	2007-2010
	PAI-Brâncuși Nouvelle approche des changements des sociétés rurales du Delta du Danube (Roumanie) https://scanr.enseignementsup-recherche.gouv.fr/project/PHC_BRANCUSI_38	Member	2007-2008

International Relations

1. Joint Course „Civic Engagement in Europe. A Transdisciplinary Approach”, 20 th November 2021, CIVIS A European Civic University, 20 th November 2021, https://unitc-my.sharepoint.com/:w:/r/personal/qdbin01_cloud_unituebingen_de/_layouts/15/Doc.aspx?sourcedoc=%7BFE4EF70D-61A5-4AA7-97B83B70A8A1DC5F%7D&file=Structure%20of%20the%20Joint%20Course.docx&action=default&mobileRedirect=true
2. Preparation of the joint course „Civic Engagement in Europe: A Transdisciplinary Approach”, part of the CIVIS Micro-programme Civic Engagement and will take place in the summer term 2022 – 2023, 28.03-4.04.2022, Tübingen
3. Meeting for Planning the proposal of an Experts Group on Service-Learning, Autonomous University of Madrid, Madrid, 19-20.09.2022
4. BIP “Civic Engagement in Europe: A Transdisciplinary Approach”! - Joint Course „Civic Engagement in Europe. A Transdisciplinary Approach”, Brașov, 10-15.07.2023, <https://moodle.civis.eu/course/view.php?id=177>

5. CIVIS Environmental challenges facing the Danube River, <https://moodle.civis.eu/course/view.php?id=207>, 17-24.09.2023, Eșelnița - Bucharest, Romania

6. BIP Civic Engagement in Europe: A Transdisciplinary Approach”! – Joint Course „Civic Engagement in Europe. A Transdisciplinary Approach”, Maramureș - Rogoz, 8-12.07.2024

7. CIVIS Environmental challenges facing the Danube River, <https://civis.eu/en/learn/civis-courses/environmental-challenges-facing-danube-river-1>, 5.09-12.09.2024

8. CIVIS Environmental challenges facing the Danube River <https://civis.eu/en/learn/civis-courses/environmental-challenges-facing-danube-river-basin>

9. BIP Civic Engagement and Football: A transdisciplinary approach, <https://moodle.civis.eu/course/view.php?id=360>, 2-8.04.2025, Bochum, Germany

Reviewer of some ISI Journals – CLARIVATE ANALYTICS

1. Atmosphere <https://www.mdpi.com/journal/atmosphere>
2. Bulletin of Geography, Socio-economic Series <http://www.bulletinofgeography.umk.pl/review.html>
3. Challenges <https://www.mdpi.com/journal/challenges>
4. Diversity <http://www.mdpi.com/journal/diversity/>
5. Economies <https://www.mdpi.com/journal/economies>
6. Education Sciences <https://www.mdpi.com/journal/education>
7. Energies <https://www.mdpi.com/journal/energies>
8. Forests <https://www.mdpi.com/journal/forests>
9. Geosciences <https://www.mdpi.com/journal/geosciences>
10. Hydrology <https://www.mdpi.com/journal/hydrology>
11. International Journal of Environmental Research and Public Health <https://www.mdpi.com/journal/ijerph>
12. ISPRS International Journal of Geo-Information <https://www.mdpi.com/journal/ijgi>
13. Journal of Marine Science and Engineering <https://www.mdpi.com/journal/jmse>
14. Journal of Open Innovation: Technology, Market, and Complexity <https://www.mdpi.com/journal/JOItnC>
15. JRFM <https://www.mdpi.com/journal/jrfm>
16. Land <https://www.mdpi.com/journal/land>
17. Methods and Protocols <https://www.mdpi.com/journal/MPs>
18. Processes <https://www.mdpi.com/journal/processes>
19. Quaternary <https://www.mdpi.com/journal/quaternary>
20. Remote Sensing <https://www.mdpi.com/journal/remotesensing>
21. Resources <https://www.mdpi.com/journal/resources>
22. Safety <http://www.mdpi.com/journal/safety/>
23. Social Sciences <https://www.mdpi.com/journal/socsci>
24. Societies <https://www.mdpi.com/journal/societies>
25. Sustainability <https://www.mdpi.com/journal/sustainability>
26. Tourism Management <https://www.journals.elsevier.com/tourism-management>
27. Urban Science <https://www.mdpi.com/journal/urbansci>
28. Water <https://www.mdpi.com/journal/water>
29. Risks <https://www.mdpi.com/journal/risks>

Other Mentions:

- ❖ Research activities in the frame of the Project EO-PERSIST, Grant agreement ID: 101086386, program HORIZON. 1.2 – Marie Skłodowska Curie Actions (MSCA), in Helsinki and Sodanlyla - Finland (17.07.2025 – 21.08.2025)
- ❖ Postdoctoral Fellow in « Program Postdoctoral pentru Formare Cercetători în Științe », POSDRU/89/1.5/S/58852, Septembrie 2010 – March 2013 (Titlu: Management of the Emergent Spatial Structures from the Metropolitan Area of Bucharest).

- ❖ 30 September - 06 October 2012 – Research activities at Otto Friederich – Institut für Geographie, University of Bamberg, Bavaria, Germany (Prof. Daniel Göler).
- ❖ 1-30 June 2012 – Research Module la Otto Friederich – Institut für Geographie, University of Bamberg, Bavaria, Germany (Prof. Daniel Göler).
- ❖ Participation workshop, open-source solutions for spatial data processing and representation, 07-08 October 2011 - Bucharest
- ❖ February 2008 – March 2008, Webminar ESRI Romania – ArcGIS 9.X.
- ❖ June 2008- July 2008 – Documentation at “Sophia Antipolis” University from Nice – France (Prof. Karine Emsellem).
- ❖ November 2007 – December 2007 – Documentation at University of Angers, – France (Prof. Jean-Baptiste Humeau).
- ❖ February 4-10, 2009 – Documentation at University of Ouest Bretagne Occidentale, – Brest, France (Prof. Simona Niculescu/Louis Brigand).
- ❖ ERASMUS student at the PARIS XII Val-de-Marne, University, France, September 2004 –February 2005.

Scientometric indicators

www.isiwebofknowledge.com

Results found: **57**

Sum of the Times Cited: **638**

H-Index: **16**

25.09.2025

Conf. univ. dr. habil. Radu-Daniel PINTILII