

## LISTA DE LUCRĂRI

### I. ARTICOLE ISI

1. **Petrescu-Mag, R. M.**, Reti, K. O., Hartel, T., Bădărău, A. S., Măcicășan, V., & Petrescu, D. C. (2025). A stakeholder analysis based on project managers' perceptions: Unlocking transformative potential in Natura 2000 projects. *Environmental Science & Policy*, 164, 104011. WOS:001419380600001
2. **Petrescu-Mag, R. M.**, Petrescu, D. C., & Azadi, H. (2024). Biodiversity conservation indicators and conflict management: Application of environmental expert-based approach in Romania. *Journal of Cleaner Production*, 442, 140908. WOS:001183567400001
3. Nita, A., Réti, K. O., **Petrescu-Mag, R. M.**, Petrescu, D. C., Maloș, C., Csákány, L., ... & Hartel, T. (2024). Understanding nature's contributions to people in ancient biocultural systems through network and RLQ analysis. *Ecosystems and People*, 20(1), 2426711. WOS:001364480100001
4. **Petrescu-Mag, R. M.**, Ivan, A., Pantelimon, C., & Petrescu, D. C. (2024). Mapping environmental perceptions in Romania: A mixed-methods research. *Heliyon*, 10(23), e40845. DOI: 10.1016/j.heliyon.2024.e40845
5. **Petrescu-Mag, R. M.**, Hartel, T., Reti, K. O., Mocanu, C., Petrescu-Mag, I. V., Macicasan, V., & Petrescu, D. C. (2024). Land degradation: Addressing the vulnerability of local people through the lens of transformative change. *Heliyon*, 10(18), e37891. WOS:001320233600001
6. **Petrescu-Mag, R. M.**, Eros, N., & Petrescu, D. C. (2024). Drivers of misshapen fruit and vegetable waste and reduction solutions: A bibliometric analysis and a rapid review. *Sustainable Environment*, 10(1), 2427511. WOS:001354226600001
7. **Petrescu-Mag, R. M.**, Petrescu, D. C., Ajtai, I., Roba, C. A., Gica, O. A., Cuibus, L., ... & Bican-Brișan, N. (2024). Causes and solutions for fruit and vegetable waste: a participatory approach with Romanian farmers for sustainable agriculture. *International Journal of Agricultural Sustainability*, 22(1), 2329391. WOS:001191348100001
8. Hajimirrahimi, S. D., Värnik, R., Eftekhari, E., Petrescu, D. C., **Petrescu-Mag, R. M.**, Pour, M., & Azadi, H. (2024). Towards the institutionalization of ethics: agricultural experts' knowledge of planning effective management of passive defense in Iran. *Environment, Development and Sustainability*, 1-33. WOS:001258628500002
9. Rastegari, H., Petrescu, D. C., **Petrescu-Mag, R. M.** (correspondent) (2023). Factors affecting retailers' fruit waste management: Behavior analysis using the theory of planned behavior and norm activation model. *Environmental Development*, 47, 100913. WOS:001058088100001
10. Hoteit, M.,..., **Petrescu-Mag, R. M.**, ... & Van den Bulck, H. (2023). Call for emergency action to restore dietary diversity and protect global food systems in times of COVID-19 and beyond: Results from a cross-sectional study in 38 countries. *Heliyon*, 9 (11), e21585. WOS:001123578200001

11. Pop V., Ozunu A., Petrescu D.C., Stan A.-D., **Petrescu-Mag R. M.** (corespondent) (2023), The influence of media narratives on microplastics risk perception, *PeerJ*, 11, e16338. WOS:001096678500003
12. Vermeir, I., Petrescu, D. C., **Petrescu-Mag, R. M.** (2023). What are the 'shape friendly' locations to sell misshapen tomatoes? The effect of point of purchase on consumers' abnormality perception and probability to buy. *Food Quality and Preference*, 104809. WOS:000925313300001
13. Petrescu, D. C., Rastegari, H., Petrescu-Mag, I.V., **Petrescu-Mag, R. M.** (corespondent) (2023). Determinants of proper disposal of single-use masks: knowledge, perception, behavior, and intervention measures. *PeerJ*, 11, e15104. WOS:000996339800006
14. **Petrescu-Mag, R. M.**, Petrescu, D. C., Ivan, A., & Tenter, A. (2023). An intergenerational reading of climate change-health concern nexus: a qualitative study of the Millennials' and Gen Z participants' perceptions. *BMC Public Health*, 23(1), 484. WOS:000949858500008
15. **Petrescu-Mag, R. M.**, Petrescu, D. C., & Azadi, H. (2022). Climate Change Consciousness: An Exploratory Study on Farmers' Climate Change Beliefs and Adaptation Measures. *Society & Natural Resources*, 35(12), 1352-1371. WOS:000844095000001
16. **Petrescu-Mag, R. M.**, Burny, P., Banatean-Dunea, I., Petrescu, D. C. (2022). How climate change science is reflected in people's minds. A cross-country study on people's perceptions of climate change. *International Journal of Environmental Research and Public Health*, 19(7), 4280. WOS:000781649800001
17. **Petrescu-Mag, R. M.**, Petrescu, D. C., Muntean, O. L., Petrescu-Mag, I. V., Radu Tenter, A., & Azadi, H. (2022). The nexus of traditional knowledge and climate change adaptation: Romanian farmers' behavior towards landraces. *Local Environment*, 1-22. WOS:000753322800001
18. Petrescu, D. C., Vermeir, I., Burny, P., **Petrescu-Mag, R. M.** (corespondent) (2022). Consumer evaluation of food quality and the role of environmental cues. A comprehensive cross-country study. *European Research on Management and Business Economics*, 28(2), 100178. WOS:000779133900002
19. Spânu, I.-A., Ozunu, Al., Petrescu, D.C., **Petrescu-Mag, R. M.** (corespondent), (2022). A Comparative View of Agri-Environmental Indicators and Stakeholders' Assessment of Their Quality. *Agriculture* 12, 4:490. WOS:000786891600001
20. **Petrescu-Mag, R. M.**, Rastegari Kopaei, H., & Petrescu, D. C. (2022). Consumers' acceptance of the first novel insect food approved in the European Union: Predictors of yellow mealworm chips consumption. *Food Science & Nutrition*, 10(3), 846-862. WOS:000744651000001
21. **Petrescu-Mag, R. M.**, Petrescu, D. C., & Azadi, H. (2022). From scythe to smartphone: Rural transformation in Romania evidenced by the perception of rural land and population. *Land Use Policy*, 113, 105851. WOS:000800686300002
22. **Petrescu-Mag, R. M.**, Kopaei, H. R., & Petrescu, D. C. (2021). What Drives Landowners to Resist Selling Their Land? Insights from Ethical Capitalism and Landowners' Perceptions. *Land*, 10(3), 312. WOS 000633843600001
23. **Petrescu-Mag, R. M.**, Vermeir, I., Roba, C., Petrescu, D. C., Bican-Brisan, N., & Martonos, I. M. (2021). Is "Wild" a Food Quality Attribute? Heavy Metal Content in Wild and Cultivated Sea Buckthorn and Consumers' Risk Perception. *International Journal of Environmental Research and Public Health*, 18(18), 9463. WOS:000699772200001
24. **Petrescu-Mag, R. M.**, Petrescu, D. C., Todoran, S. C., & Petrescu-Mag, I. V. (2021). Us and them. Is the COVID-19 pandemic a driver for xenophobia in land transactions in Romania?. *Land Use Policy*, 103, 105284. WOS:000632344900008

25. **Petrescu-Mag, R. M.**, Petrescu, D. C., & Radu Tenter, A. (2021). Citizens' Beliefs Regarding Dog Breed-Specific Legislation. The Case of Romania. *Journal of applied animal welfare science*, 1-16. WOS 000650641600001
26. Kopaei, H. R., Nooripoor, M., Karami, A., **Petrescu-Mag, R. M.**, Petrescu, D. C. (2021). Drivers of Residents' Home Composting Intention: Integrating the Theory of Planned Behavior, the Norm Activation Model, and the Moderating Role of Composting Knowledge. *Sustainability*, 13(12), 6826. WOS:000457127300123
27. Encalada, L. (...), **Petrescu-Mag, R. M.**, (...), Valentova, J. V. (2021). An Evaluation of the COVID-19 Pandemic and Perceived Social Distancing Policies in Relation to Planning, Selecting, and Preparing Healthy Meals: An Observational Study in 38 Countries Worldwide. *Frontiers in Nutrition*, 7, 621726. WOS: 000619016000001
28. **Petrescu-Mag, R. M.**, Ana, A., Vermeir, I., & Petrescu, D. C. (2020). Beliefs and Actions Towards an Environmental Ethical Life: The Christianity-Environment Nexus Reflected in a Cross-National Analysis. *Journal of Agricultural and Environmental Ethics*, 33 (3-6), 421–446. WOS: 000584925100001
29. **Petrescu-Mag, R. M.**, Petrescu, D. C., & Azadi, H. (2020). A social perspective on soil functions and quality improvement: Romanian farmers' perceptions. *Geoderma*, 380, 1-8, (114573). WOS:000580658000010
30. **Petrescu-Mag, R. M.**, Vermeir, I., Petrescu, D. C., Crista, F. L., & Banatean-Dunea, I. (2020). Traditional Foods at the Click of a Button: The Preference for the Online Purchase of Romanian Traditional Foods during the COVID-19 Pandemic. *Sustainability*, 12(23), 1-15 (9956). WOS: 000597506800001
31. Petrescu, D. C., Hartel, T., **Petrescu-Mag, R. M.** (2020). Global land grab: Toward a country typology for future land negotiations. *Land Use Policy*, 99, 104960. WOS:000594489100006
32. Petrescu, D. C., Vermeir, I., **Petrescu-Mag, R. M.** (2020). Consumer Understanding of Food Quality, Healthiness, and Environmental Impact: A Cross-National Perspective. *Int. J. Environ. Res. Public Health*, 17(1), 169. WOS:000509391500169
33. Azadi, H., Petrescu, D. C., **Petrescu-Mag, R. M.**, Ozunu, A. (2020). Environmental risk mitigation for sustainable land use development. *Land Use Policy*, 95, (104488). WOS:000537823200018
34. Petrescu, D. C., Bran, F., Radulescu, C. V., **Petrescu-Mag, R. M.** (2020) Green procurement through forest stewardship council (FSC) certification in the private sector. Perceptions and willingness to buy of private companies from Romania. *Amfiteatru Economic*, 22(53), 42-56. WOS: 000508255400003
35. Bojnec, Š., Petrescu, D. C., **Petrescu-Mag, R. M.**, Rădulescu, C. V. (2019). Locally Produced Organic Food: Consumer Preferences. *Amfiteatru Economic*, 21(50): 209-227. WOS:000456190000014
36. **Petrescu-Mag, R. M.**, Petrescu, D. C., & Reti, K. O. (2019). My land is my food: Exploring social function of large land deals using food security–land deals relation in five Eastern European countries. *Land Use Policy*, 82, 729-741. WOS:000459358100066
37. Török, Z., **Petrescu-Mag, R. M.**, Mereuță, A., Maloș, C. V., Arghiuș, V. I., & Ozunu, A. (2019). Analysis of territorial compatibility for Seveso-type sites using different risk assessment methods and GIS technique. *Land Use Policy*, 95: 103878. WOS:000537823200006
38. **Petrescu-Mag R. M.**, Banatean-Dunea I., Vesa S. C., Copacinschi S., Petrescu D. C. (2019). What Do Romanian Farmers Think about the Effects of Pesticides? Perceptions and Willingness to Pay for Bio-Pesticides. *Sustainability*, 11(13): 3628. WOS:000477051900127

39. Petrescu, D. C., **Petrescu-Mag, R. M.**, & Tenter, A. R. (2019). The little Chernobyl of Romania: The legacy of a uranium mine as negotiation platform for sustainable development and the role of new ethics. *Journal of Agricultural and Environmental Ethics*, 32(1):51-75. WOS:000467100400004
40. **Petrescu-Mag, R. M.**, Petrescu, D. C., & Robinson, G. M. (2019). Adopting temperance-oriented behavior? New possibilities for consumers and their food waste. *Journal of Agricultural and Environmental Ethics*, 32(1):5-26. WOS:000467100400002
41. **Petrescu-Mag, R. M.**, Petrescu, D. C., & Ozunu, A. (2019). Scientist, Quo Vadis Without Ethics? An Introduction to Special Collection on “Environmental Ethics: Issues and Perspectives from Romania” (tip document: articol). *Journal of Agricultural and Environmental Ethics*, 1-4. (32(1):1-4. WOS:000467100400001
42. Petrescu D. C., **Petrescu-Mag R. M.**, Manciuola D. I., Nistor I. A., Ilies V. I. (2019). Wastewater Reflections in Consumer Mind: Evidence from Sewage Services Consumer Behaviour. *Sustainability*, 11(1):123-137. WOS:000457127300123
43. **Petrescu-Mag, R. M.**, Petrescu, D. C., Azadi, H., Petrescu-Mag, I. V. (2018). Agricultural land use conflict management—Vulnerabilities, law restrictions and negotiation frames. A wake-up call. *Land Use Policy*, 7: 600-610. WOS:000435619900056
44. Petrescu, D. C., **Petrescu-Mag, R. M.**, (2018). Consumer behaviour related to rabbit meat as functional food. *World Rabbit Sci*, 26: 321-333. WOS:000470148100007
45. **Petrescu-Mag, R. M.**, Petrescu, D. C., Muntean, O. L. (2018). Citizen response to a video experiment on values, interests and beliefs related to land. A “Stop and start over!” time for saving Romanian rural heritage. *Land Use Policy*, 73:468–479. WOS:000428833800043
46. Petrescu, D. C., **Petrescu-Mag, R. M.**, Bran, F., Rădulescu, C.V. 2018. Consumer Food Security and Labeling Intervention on Food Products through Public Policies in Romania. *Amfiteatru Economic*, 20(47): 99-115. WOS: 000427829800007
47. **Petrescu-Mag, R. M.**, Petrescu, D. C., Petrescu-Mag, I. V. (2017). Whereto land fragmentation—land grabbing in Romania? The place of negotiation in reaching win-win community-based solutions. *Land Use Policy*, 64:174-184. WOS:000405881100017
48. Petrescu, D. C., **Petrescu-Mag, R. M.**, Burny, Ph, Azadi, H. (2017). A new wave in Romania: organic food. Consumers’ motivations, perceptions, and habits. *Agroecology and Sustainable Food Systems*, 41(1): 46-75. WOS:000392629800004
49. Petrescu, D. C., **Petrescu-Mag, R. M.**, & Burny, P. (2017). Resilience to environmental pressure through quality food demand: meat consumption in Romania. *Environmental Engineering & Management Journal (EEMJ)*, 16(10): 2391-2400. WOS:000419141300022.

## II. ARTICOLE BDI

1. Păpuc T., Balint C., **Petrescu-Mag R. M.**, 2022. Why is *Poecilia wingei* a distinct species from other species of the genus? *Poec Res* 12(1):29-33.<http://www.pr.bioflux.com.ro/docs/2022.29-33.pdf> (Ulrich's, Proquest)
2. Proorocu M., Petrescu D. C., Burny P., **Petrescu-Mag R. M.**, 2021. Pork meat consumption, from statistics to consumer behavior: a review. *Porc Res* 11(1):2-8. <http://www.porc.bioflux.com.ro/docs/2021.2-8.pdf> (Ulrich's, Proquest)
3. Costa e Silva C., Martinez C. A., Petrescu D. C., **Petrescu-Mag R.M.**, 2019. Two Perspectives, the Same Target - A Sustainable Municipal Waste Management. Evidence from Latin America and Central and Eastern Europe. *Quality – Access to Success*, 20(S2): 593-603. (SCOPUS, EBSCO, PROQUEST)

4. **Petrescu-Mag R. M.**, Petrescu D. C., Bican-Brișan N., Pop N., Roșculete E., 2018. Waste: Judicial Proceedings, Practical Solutions for the Implementation of Waste Management Infrastructure, and Disposal Consumer Habits. *Quality – Access to Success*, 19(S1): 392-399. (SCOPUS, EBSCO, PROQUEST)
5. Petrescu D. C., **Petrescu-Mag R. M.**, 2018. Valuing Land as a Finite and Precious Resource: Citizen Perceptions on Foreign Land Property Safety Limits in Romania. *Quality – Access to Success*, 19(S1): 386-391. (SCOPUS, EBSCO, PROQUEST)
6. **Petrescu-Mag R. M.**, Petrescu D. C., 2017. Product Policy – Food Quality labeling as Food Patriotism. Insights on Consumer Label Behaviour. *Quality – Access to Success*, 18(S2): 327-333. (SCOPUS, EBSCO, PROQUEST).

### III. CĂRȚI

1. **Petrescu-Mag R. M.**, Petrescu-Mag I. V., 2018. Legislație și politici de mediu. Cluj-Napoca: Editura Accent. ISBN 978-606-561-191-7. (ediția revizuită a fost publicată în 2022)
2. **Petrescu-Mag R. M.**, 2013. Organic farming: Legislative and Policy guidelines within Romania-Wallonia Research Joint Project. Cluj-Napoca, EFES&Bioflux. (100 pp. A4). ISBN 978-606-526-157-0; ISBN 978-606-8191-49-2, ISBN (online) 978-606-526-159-4, ISBN (online) 978-606-8191-51-5. (WorldCat OCLC Nr.: 895382781)
3. **Petrescu-Mag R. M.**, Burny Ph, 2015. The Principle of environmental integration under scrutiny. An analytical legal framework on how EU policies are becoming green. Cluj-Napoca, Editura Accent. (cartea a fost indexată ISI, WOS:000386185300007)
4. **Petrescu-Mag R. M.**, Petrescu D.C., 2014. Drinking water: legislation, policy and economic aspects. Case studies from Cluj-Napoca (Romania). Cluj-Napoca, Presa Universitară Clujeană&Bioflux (WorldCat OCLC Nr: 923861446).
5. **Petrescu-Mag R. M.**, 2013. Protecția mediului în contextul dezvoltării durabile. Legislație și instituții. Cluj-Napoca, EFES. (347 pp). ISBN 978-606-526-151-8.
6. **Petrescu-Mag R. M.**, 2013. Aspecte teoretice și practice privind protecția mediului prin intermediul normelor de drept internațional. Cluj-Napoca, EFES. (267 pp). ISBN 978-606-526-152-5 .
7. **Petrescu-Mag R. M.**, 2007. Politica Agricolă Comună: trecut, prezent și viitor. Cluj-Napoca, EFES. (328 pp). ISBN 978-973-7577-97-0. (reprezintă teza de doctorat publicată “Analiza comparativă a legislației agriculturii din perspective integrării europene. Modelul iberic și nordic”)

### IV. STUDII/CAPITOLE, ÎN VOLUME COLECTIVE (CU ISBN) (ULTIMII 10 ANI, 2015-2025)

1. Pantelimon C., **Petrescu-Mag R. M.**, Stan A.D., Petrescu D.C., Tenter A.C., Plesa C.A., (2024). Percepțiile și experiența românilor privind schimbările climatice [Romanians' Perceptions and Experience of Climate Change: A Map of Empathy]. In vol.: Reziliența și sustenabilitate în sisteme rurale (ed. I.S. Bruma, D.E. Creanga). Cluj-Napoca: Editura Presa Universitară Clujeană, pp.65-85  
<http://www.editura.ubbcluj.ro/bd/ebooks/pdf/4469.pdf>
2. **Petrescu-Mag R. M.**, Petrescu D.C., Brisan, N., Bekessy, E. (2023). Percepții asupra poluării cu microplastice. In vol. Provocări rurale contemporane. Studii rurale durabile și

- sutenabile. (eds. I. S. Bruma). Cluj-Napoca: Ed. Presa Universitara Clujeana, pp.288-296. ISBN 978-606-37-1985-1
3. **Petrescu-Mag R. M.**, Petrescu D.C. (2022). Criteriile consumatorilor pentru identificarea alimentelor ecologice. In vol. Provocări rurale contemporane. Studii de agro-economie și antropologie rurală (eds. I. S. Bruma, S. Bulei). Cluj-Napoca: Ed. Presa Universitara Clujeana, pp.26-31. ISBN 978=606-37-1467-2
  4. Petrescu-Mag R. M., Petrescu D.C. (2021). Alimentele pe bază de insecte în contextul unui consum sustenabil. In vol. Provocări rurale contemporane. Studii de agro-economie și antropologie rurală (eds. I. S. Bruma, C.D. Vasiliu). Cluj-Napoca: Ed. Presa Universitara Clujeana, pp. 233-241. ISBN 978-606-37-1280-8
  5. Spanu, Al. I., Ozunu, Al., **Petrescu-Mag, R. M.** (2021). Dezvoltarea unei taxonomii a indicatorilor de dezvoltare durabilă bazată pe investigarea percepției comunității locale. Studiu de caz județul Cluj. In vol. Provocări rurale contemporane. Studii de agro-economie și antropologie rurală (eds. I. S. Bruma, C. D. Vasiliu). Cluj-Napoca: Ed. Presa Universitara Clujeana, pp.55-67. ISBN 978-606-37-1280-7
  6. **Petrescu-Mag R. M.**, Petrescu D. C., (2017),The Elite-Driven Energy Policy in Romania. Why Negotiate for Renewables and Support Energy Crops? In vol.: Resilient Society. Multidisciplinary contributions from economic, law, policy, engineering, agricultural, and life sciences fields. Les Presses Agronomiques des Gembloux,Gembloux & Bioflux, Cluj-Napoca, pp.165-178. ISBN 978-606-8887-08-1, ISBN 978-2-87016-148-7 (<http://www.editura.bioflux.com.ro/docs/Binder1.pdf>). World Cat OCLC Nr.: 1016619524.165-178.
  7. Petrescu D. C., **Petrescu-Mag R. M.**, Ozunu Al., (2017), Building a Resilient Society through Better Protected Consumers. A Cross-EU Analysis of the “Paternal” Intervention of Public Authorities, In vol.: In vol.: Resilient Society. Multidisciplinary contributions from economic, law, policy, engineering, agricultural, and life sciences fields. Les Presses Agronomiques des Gembloux,Gembloux & Bioflux, Cluj-Napoca, pp. 151-164. ISBN 978-606-8887-08-1, ISBN 978-2-87016-148-7 (<http://www.editura.bioflux.com.ro/docs/Binder1.pdf>). World Cat OCLC Nr.: 1016619524.165-178.
  8. **Petrescu-Mag R. M.**, Petrescu D. C., (2015), Pașii către o agricultură durabilă într-un mediu global. Contextul european, In vol.: Economie și istorie: dialog și interdisciplinaritate (coord. Dana Bako, Iosif Marin, Rudolf Gräf, Răzvan Mustață). Cluj-Napoca, Editura Academia Română. Centrul de Studii Transilvane, pp.199-212. ISBN 978-606-8694-10-8

## V. CĂRȚI COORDONATE

1. Ozunu, Al., Nistor I. A., Petrescu D. C., **Petrescu-Mag R. M.**, Burny, Ph. (coord.), (2017). Vol. Resilient Society. Multidisciplinary contributions from economic, law, policy, engineering, agricultural, and life sciences fields. Les Presses Agronomiques des Gembloux,Gembloux & Bioflux, Cluj-Napoca. ISBN 978-606-8887-08-1, ISBN 978-2-87016-148-7 (<http://www.editura.bioflux.com.ro/docs/Binder1.pdf>). World Cat OCLC Number: 1016619524.
2. Petrescu D.C., Burny Ph., **Petrescu-Mag R. M.** (coord), (2012). Vol. Agri-Environment: perspectives on sustainable development, Les Presses Agronomiques des Gembloux,Gembloux & Bioflux, Cluj-Napoca, ISBN 978-2-87016-120-3. WorldCat OCLC Number: 997442025.

3. **Petrescu-Mag R. M.**, Petrescu D.C., Burny Ph. (coord), (2011). Vol. Environmental Issues in the Context of Sustainable Development, Les Presses Agronomiques des Gembloux, Gembloux & Bioflux, Cluj-Napoca, ISBN 978-2-87016-111-1. World Cat OCLC Number: 895367281.
4. **Petrescu-Mag R. M.**, Burny Ph. (coord), (2008). Vol. Environmental Policies and Legislation , Les Presses Agronomiques des Gembloux, Gembloux & Bioflux, Cluj-Napoca, ISBN 978-2-87016-096-1, 978-973-88929-7-2. WorldCat OCLC Number: 898956371.