

## Lista publicațiilor cu semnificație relevantă pentru domeniu

Prof. univ.dr. **Benedek Jozsef**

**Publicații reprezentative indexate Web of Science sau ERIH în reviste cu factor de impact sau alte realizări, cu semnificație relevantă pentru domeniu.**

1. Ivan K., Holobacă I.H., **Benedek J.**, Török I. (2020) Potential Of Night Time Lights To Measure Regional Inequality. *Remote Sensing*, 12:1, 33, IF: 2019 = 4,509,
2. Ivan K., Holobacă I.H., **Benedek J.**, Török I. (2020) Viirs Nighttime Light Data For Income Estimation At Local Level. *Remote Sensing*, 12:18, 2950, IF: 2019 = 4,509.
3. Ivan K., **Benedek J.**, Ciobanu S. (2019) School-Age Pedestrian-Vehicle Crashes Vulnerability. Case Study: Bucharest City, Romania. *Sustainability*. 11:4, 1214, IF: 2019 = 2,075
4. Nagy, J.A., **Benedek, J.**, Ivan, K., (2018), Measuring Sustainable Development Goals at a Local Level: A case of a Metropolitan Area in Romania, *Sustainability*, vol. 10(11), DOI 10.3390/su10113962, IF: 2017 = 2.075
5. **Benedek J.**, Sebestyén T., Bartók B. (2018) Evaluation Of Renewable Energy Sources In Peripheral Areas And Renewable Energy-Based Rural Development. *Renewable And Sustainable Energy Reviews*, 90:7, 516-535. IF: 2018 = 9,1.
6. Nagy, Julia A., **Benedek, J.**, (2018), Towards a Balanced Metropolitan Governance Combating the "Back-door" Status of Peripheral Rural Areas, *Transylvanian Review*, vol.27(1), p.3-20, IF: 2017=0.8
7. Coșciug, A., Ciobanu, S.M., **Benedek, J.**, (2017), The Safety of Transnational Imported Second-Hand Cars: A Case Study on Vehicle-to-Vehicle Crashes in Romania, *Sustainability*, vol.9(12), DOI 10.3390/su9122380, IF: 2017 = 2,075
8. Cebotari, S., **Benedek, J.**, (2017), Renewable Energy Project as a Source of Innovation in Rural Communities : Lessons from the Periphery, *Sustainability*, vol.9(4), DOI 10.3390/su9040509, IF: 2017 = 2.075
9. **Benedek J.**, Ciobanu S., Man T. (2016) Hot Spots And Social Background Of Urban Traffic Crashes: A Case Study In Cluj-Napoca (Romania). *Accident Analysis And Prevention*, 87:2, 117-126. IF: 2,070.
10. Ciobanu, S.M., **Benedek, J.**, (2015), Spatial Characteristics and Public Health Consequences of Road Traffic Injuries in Romania, *Environmental Engineering and Management Journal*, vol.14(11), p.2689-2702, IF:2015 = 1.008
11. **Benedek, J.**, Bajtalan, H., (2015), Recent Regionalization Discourses and Projects in Romania with Special Focus on the Szekelyland, *Transylvanian Review of Administrative Sciences*, issue 44 E, p.23-41, IF:2015 = 0.271
12. Ivan, Kinga, Haidu, I., **Benedek, J.**, Ciobanu, S.M., (2015), Identification of traffic accident risk-prone areas under low-light conditions, *Natural Hazards and Earth System Sciences*, vol. 15(9), p.2059-2068, DOI 10.5194/nhess-15-2059-2015, IF:2015 = 2.277

13. **Benedek, J.**, Torok, Ibolya, (2014), County-Level Demographic Disiparities in Romania, *Transylvanian Review*, vol. 23(2), p.138-147, IF:0.8
14. **Benedek, J.**, Cristea, M., Bartok, Blanka, (2013), Regional Development and Establishment of Renewable Energy Clusters in North-West Region of Romania, *Environmental Engineering and Management Journal*, vol.12(2), p.237-244, DOI 10.30628/eemj.2013.027, IF:2013 = 1.258
15. **Benedek, J.**, Kurko, Ibolya, (2012), Convergence or Divergence? The Position of Romania in the Spatial Structure of the European Union, *Transylvanian Review*, vol.21(2), p.116-125, IF:0.8
16. Mate, G., Neda, Z., **Benedek, J.**, (2011), Spring-Block Model Reveals Region-Like Structures, vol.6(2), DOI 10.1371/journal.pone.0016518, IF: 2011 = 4.092
17. **Benedek, J.**, Jordan, P., (2007), Administrative Decentralisation, Regionalisation and Regionalism in Transformation Countries by the Example of Romania, *Mitteilungen der Osterreichischen Geographischen Gesellschaft*, vol.149, p.81-108, IF: 2007 = 0.839.

26.01.2026

Prof. univ. dr. **Benedek Jozsef**