

LISTA DE LUCRĂRI DIDACTICE ȘI ȘTIINȚIFICE

elaborate de drd. Ioan Bogdan BACOȘ

Indice ISI Web of Science (Clarivate Analytics) = 1

Indice SCOPUS = 1

Indice Google Scholar = 2

1. TEZA DE DOCTORAT – în derulare

Modele statistice a determinanților calității aerului și impactul asupra sănătății și a turismului

2. CĂRȚI DE SPECIALITATE

Nu este cazul

3. CAPITOLE ÎN VOLUME COLECTIVE

a) cu ISBN, edituri internaționale

- [3.1] Bacoș, I.B., Gabor, M.R. (2022). *Comparative Quantitative Analysis of Air Quality Indicators and Macroeconomic Indicators for EU and Non-EU Member Countries*. In: *Lecture Notes in Networks and Systems* (The 15th International Conference Interdisciplinarity in Engineering2021), vol. 386. Editori: L. Moldovan, A. Gligor. SPRINGER, pp. 213-223. WOS:000773080200021, <https://doi.org/10.1007/978-3-030-93817-8>, https://link.springer.com/chapter/10.1007/978-3-030-93817-8_21

b) cu ISBN, edituri naționale

4. ARTICOLE PUBLICATE ÎN EXTENSO

(1) Articole în reviste cotate ISI, cu factor de impact și/sau "Article Influence Score"

- [1.1] Nagy, B., Gabor, MR.*, Bacoș, I.B. *Google Mobility Data as a Predictor for Tourism in Romania during the COVID-19 Pandemic—A Structural Equation Modeling Approach for Big Data*. **Electronics**, vol. 11(15), ID articol 2317, 2022, DOI: <https://doi.org/10.3390/electronics11152317>, FI 2021 = 2,69, AIS 2021 = 0,350, WOS:000839033000001, <https://www.mdpi.com/2079-9292/11/15/2317>
- [1.2] Nagy, B., Gabor, MR.*, Bacoș, I.B., Cioca, L.I. *Google and Apple mobility data as predictors for european tourism during the covid-19 pandemic – a neural network approach*. **Romanian Journal of Economic Forecasting**, 2022, FI 2021 = 0,963, (în evaluare)

(2) Articole în reviste cotate ISI fără factor de impact (inclusiv ISI Proceedings și ESCI)

- [2.2.] Bacoș, I.B., Gabor, M.R. (2022). *Comparative Quantitative Analysis of Air Quality Indicators and Macroeconomic Indicators for EU and Non-EU Member Countries*. In: *Lecture Notes in Networks and Systems* (The 15th International Conference Interdisciplinarity in Engineering2021), vol. 386. Editori: L. Moldovan, A. Gligor. SPRINGER, pp. 213-223. WOS:000773080200021, <https://doi.org/10.1007/978-3-030-93817-8>, https://link.springer.com/chapter/10.1007/978-3-030-93817-8_21

(3) Articole în reviste indexate BDI

- [3.1] Bacoș, I.B., Gabor, M.R. (2021a). *Tourism economy. Mountain tourism: quantitative analysis of winter destinations in Romania*, **Economics**, vol. 9(1), pp. 55-70, DOI: [10.2478/eoik-2021-0005](https://doi.org/10.2478/eoik-2021-0005), OIKOS Institute, Bosnia & Hertegovina, ISSN 2303-5005. (indexat SCOPUS)
- [3.2] Bacoș, I.B., Gabor, M.R. (2021b). *Air quality indices - case study: environmental sustainability pillar and Romania's positioning in the European and global context*. **Acta Marisiensis. Seria**

Technologica, Vol. 18 (XXXV), no. 1, ISSN 2668-4217, pp. 22-27, DOI: [10.2478/amset-2021-0004](https://doi.org/10.2478/amset-2021-0004), <http://amset.umfst.ro/papers/2021-1/AMSET-2021-0004.pdf>

- [3.3] Bacoș, I.B., **Gabor, M.R.** (2020). *Consumers' Preferences of Winter Tourist Packages in Romania: A Quantitative Case Study*. **Annals of "Dunarea de Jos" University of Galati Fascicle I. Economics and Applied Informatics**, vol. XXVI (3), pp. 157-164, ISSN 1584 - 0409, <https://doi.org/10.35219/eai15840409149>, http://www.eia.feaa.ugal.ro/images/eia/2020_3/Bacos_Gabor.pdf

5. ARTICOLE PUBLICATE ÎN REZUMAT

- [5.1] Bacoș, I.B., **Gabor, M. R.** (2021). *Tourism economy. Mountain tourism: quantitative analysis of winter destinations in Romania*, Book of abstracts of the The IX Traditional Scientific Conference "Designing coordinates of the Postcovid economy – Global, regional and local level", organizată de OIKOS Institute, Bijeljina, Bosnia & Hertegovina, vol. 9/2021, ISBN 978-99976-748-2-1, p. 10.
- [5.2]. Bacoș I.B (2020) - Air quality and its influence in the tourism industry, Scientific session of Univerity Academic Staff, The 13th Conference of PHD students and Young Doctors. – Zilele UMFST 7-11 Decembrie, 2020
- [5.3]. Bacos I.B. (2021) - PhD Student, UMFST G.E. Palade Tg. Mureș - Air quality and its influence on the tourism industry – systematic review of the literature, Zilele Universității de Medicină, Farmacie, Științe și Tehnologie „George Emil Palade” din Târgu Mureș 6-10 decembrie 2021, Târgu Mureș – Sesiunea științifică a cadrelor didactice și a doctoranzilor.

6. ALTE LUCRĂRI ȘI CONTRIBUȚII ȘTIINȚIFICE PUBLICATE ÎN EXTENSO

a) *Volume colective ale conferințelor în străinătate*

- [6a.1] Bacoș, I.B., **Gabor, M.R.** (2021). *Tourism economy. Mountain tourism: quantitative analysis of winter destinations in Romania*. Book of abstract of the IX Traditional Scientific Conference "Designing coordinates of the Postcovid economy – Global, regional and local level", organizată de OIKOS Institute, Bijeljina, Bosnia & Hertegovina, editor Petar Đukić, 27-28 mai 2021, ISBN 978-99976-748-2-1, p. 10.

b. *Volume colective ale conferințelor în țară*

- [6b.1]. Bacoș, I.B., **Gabor, M.R.** (2022). *Comparative Quantitative Analysis of Air Quality Indicators and Macroeconomic Indicators for EU and Non-EU Member Countries*. In: *Lecture Notes in Networks and Systems* (The 15th International Conference Interdisciplinarity in Engineering2021), vol. 386. Editori: L. Moldovan, A. Gligor. **SPRINGER**, pp. 213-223. [WOS:000773080200021](https://doi.org/10.1007/978-3-030-93817-8), <https://doi.org/10.1007/978-3-030-93817-8>, https://link.springer.com/chapter/10.1007/978-3-030-93817-8_21
- [6b.2]. Bacoș I.B (2020) AIR QUALITY AND ITS INFLUENCE IN THE TOURISM INDUSTRY, Scientific session of Univerity Academic Staff, The 13th Conference of PHD students and Young Doctors. – Zilele UMFST 7-11 Decembrie, 2020
- [6b.3]. Bacos I.B. (2021) - PhD Student, UMFST G.E. Palade Tg. Mureș - Air quality and its influence on the tourism industry – systematic review of the literature, Zilele Universității de Medicină, Farmacie, Științe și Tehnologie „George Emil Palade” din Târgu Mureș 6-10 decembrie 2021, Târgu Mureș – Sesiunea științifică a cadrelor didactice și a doctoranzilor.

Data,

01 Noiembrie 2022

Semnătura