

## LISTA PUBLICAȚIILOR REZULTATE ÎN URMA CERCETĂRII DOCTORALE, PUBLICATE SAU ACCEPTATE SPRE PUBLICARE SUB AFILIERE UPT

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### 1. Lucrări științifice publicate în reviste indexate ISI

1. Albulescu, C.T., **Boatcă-Barabaș, M. E.**, Diaconescu, A. (2022). The asymmetric effect of environmental policy stringency on CO2 emissions in OECD countries, *Environmental Science and Pollution Research*, 1–17, DOI: <https://doi.org/10.1007/s11356-021-18267-8> (**IF = 4.223, Q2 în 2020**)  
**WOS:000737755600013**
2. Zhou, Y., Drăghici, A., Abbas, J., Mubeen, R., **Boatcă, M. E.**, Salam, M. A. (2022). Social Media Efficacy in Crisis Management: Effectiveness of Non-pharmaceutical Interventions to Manage COVID-19 Challenges, *Frontiers in Psychiatry*, 12, DOI: <https://doi.org/10.3389/fpsy.2021.626134> (**IF = 4.157, Q2 în 2020**) - publicată în curs de indexare
3. Cîrjaliu, B., Mocan, A., **Boatcă, M. E.**, Drăghici, A. (2019). A propose approach for continuous improvement using ergonomics and quality management knowledge and methodologies, *Quality-Access to Success / Calitatea: Acces la Success*, vol. 20 (Supplement 1), 135-140.  
**WOS:000459686300024**

### 2. Lucrări științifice publicate în volumele unor manifestări științifice (Proceedings) indexate Web of Science- WoS (ISI) Proceedings

1. Cîrjaliu B., Weinschrott, H., Găureanu, A., **Boatcă, M.E.** (2016) A proposal for a risk assessment management in a transport company. In: *Procedia Economics and Finance*, 3rd Global Conference on Business, Economics, Management and Tourism (BEMTUR 2016), Rome, Italy, Vol. 39, pp. 229-234, 2016 (indexată ScienceDirect, Elsevier, **WOS:000387543400032**)
2. **Boatcă, M.E.**, Cîrjaliu, B. (2015) A proposed approach for an efficient ergonomics intervention in organizations. In: *Procedia Economics and Finance*, 2nd Global Conference on Business, Economics, Management and Tourism (BEMTUR 2015), ISSN: 2212-5671, Prague, Czech Republic, Vol. 23, pp. 54-62, 2015 (indexată ScienceDirect, Elsevier, **WOS:000360103600008**)
3. **Boatcă, M.E.**, Danciu, M.I., Irimie, S. (2015). Corporate Sustainability through Ergonomics Intervention: Study on Utilitarian Alpinist Occupation in Romania. In: *Innovation Vision 2020: From Regional Development Sustainability to Global Economic Growth*, Vol. I-VI (pp. 1925-32). 25th International-Business-Information-Management-Association Conference **WOS:000360508700072**
4. Danciu, M.I., Irimie, S., **Boatcă, M.E.** (2015). Strategic Social Entrepreneurship between Public and Corporate Management In The Context of Former Romanian Mining Colonies In: *Innovation Vision 2020: From Regional Development Sustainability to Global Economic Growth*, Vol. I-VI (pp. 1950-59). 25th International-Business-Information-Management-Association Conference (**WOS:000360508700072**)

### 3. Lucrări științifice publicate în reviste de specialitate indexate BDI

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### 4. Lucrări științifice publicate în volumele unor manifestări științifice (Proceedings) indexate BDI

1. **Boatcă, M.E.**, Coroian, A., Drăghici, A. (2022). A new perspective on musculoskeletal disorders – emerging ergonomic risks in the European Union and Romania. In: MATEC Web Conf., vol. 354, 00017, DOI: <https://doi.org/10.1051/mateconf/202235400017> (Google Scholar)
2. **Boatcă, M.E.**, Drăghici, A., Găureanu, A. (2021). Home ergonomics – lessons learned. In: Proceedings of the 10<sup>th</sup> International Conference on Manufacturing Science and Education (MSE 2021) (2-4 June 2021, Sibiu, Romania), MATEC Web Conf., vol. 343. <https://doi.org/10.1051/mateconf/202134311012> (ProQuest, Google Scholar)
3. **Boatcă, M.E.**, Robescu, D., Corlan, R., Mirea, N. (2021). Education in times of Covid-19: are students learning in ergonomic conditions? In: Proceedings of 9<sup>th</sup> Edition of the International Symposium "UNIVERSITARIA SIMPRO" (27-28 mai, 2021), MATEC Web Conf., vol. 342, <https://doi.org/10.1051/mateconf/202134201016> (Google Scholar, ProQuest)
4. Albulescu, C.T., **Boatcă, M.E.**, Miclea, S. (2019). Greenhouse gas emissions, investment and prices in the EU electricity and gas industry. In: Proceedings of 9<sup>th</sup> International Conference on ENERGY and ENVIRONMENT (CIEM) doi: 10.1109/CIEM46456.2019.8937566 (IEEE Xplore, Google Scholar)
5. **Boatcă, M.E.**, Drăghici, A., Căruțașu, N. (2017) A Knowledge Management Approach for An Ergonomics Intervention Within Organizations. Procedia - Social and Behavioral Sciences, vol. 238, 199-206 (SIM 0217) (Google Scholar, ScienceDirect)
6. Cîrjaliu, B., **Boatcă, M.E.**, Găureanu, A., H. Weinschrott (2015) Application of occupational risk assessment methods in the organization, Proceedings of the MakeLearn and TIIM Joint International Conference, ToKnowPress, Managing intellectual capital and innovation for sustainable and inclusive society (ISBN: 978-961-6914-13-0, ISSN: 2232-3309), Bari, Italy, pp. 1069-1076, 2015 (Google Scholar, EconPapers – RepEC)

### 5. Lucrări științifice publicate în volumele unor manifestări științifice internaționale (Proceedings) din străinătate

1. **Boatcă, M.E.**, Robescu, D., Drăghici, A., (2020) Work-life balance and workplace wellbeing in Covid-19 pandemic conditions: a pilot study in Romania. Proceedings of the Engineering Symposium at Banki ESB 2020, 68-73, ISBN 978-963-449-225-2. [http://bgk.uni-obuda.hu/esb/system/files/file\\_upload/esb2020\\_0.pdf](http://bgk.uni-obuda.hu/esb/system/files/file_upload/esb2020_0.pdf)
2. **Boatcă, M.E.**, Drăghici, A., Irimie, S. (2018) A proposed approach for systems ergonomic assessment, 7<sup>th</sup> International Ergonomics Conference ERGONOMICS 2018 – Emphasis on Wellbeing June 13-16, 2018, Zadar, Croatia. Published under the Croatian Ergonomics Society, Zagreb, Croatia (ISSN 1848- 9699, available at the National and University Library in Zagreb), Printed by: Tiskara Zrinski d.d., Cakovec, pp. 65-72. <http://www.h-e-d.hr/conferences.htm>
3. **Boatcă, M.E.**, Irimie, S., Drăghici, A. (2018) Ergonomics and occupational health and safety for wellbeing, 7<sup>th</sup> International Ergonomics Conference ERGONOMICS 2018 – Emphasis on Wellbeing June 13-16, 2018, Zadar, Croatia. Published under the Croatian Ergonomics Society, Zagreb, Croatia

(ISSN 1848- 9699, available at the National and University Library in Zagreb), Printed by: Tiskara  
Zrinski d.d., Cakovec, pp. 73-80. <http://www.h-e-d.hr/conferences.htm>

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