

LISTA DE PUBLICAȚII

- [1] Ogorean S.A., Moldovan, L. Non-destructive Testing Methods Employed in the Production Processes of Electronic Modules from the Automatic Gearboxes. In: Moldovan, L., Gligor, A. (eds) The 16th International Conference Interdisciplinarity in Engineering. Inter-ENG 2022. Springer Cham, *Lecture Notes in Networks and Systems* **2023**; 605, 96-107. https://doi.org/10.1007/978-3-031-22375-4_9.
- [2] Ogorean S.A., Moldovan, L. A Statistical Method for Improving the Quality of Electronic Products in the Automotive Industry. In: Moldovan, L., Gligor, A. (eds) The 17th International Conference Interdisciplinarity in Engineering. Inter-ENG 2023. Springer Cham, *Lecture Notes in Networks and Systems* **2024**; 926, 489-502. https://doi.org/10.1007/978-3-031-54664-8_41.
- [3] Ogorean S.A., Moldovan, L. Impact of Humidity and Temperature on Quality of Automotive Products. *Acta Marisiensis. Seria Technologica* **2024**; 20(2):14-18, <https://doi.org/10.62838/amset-2024-0003>.
- [4] Ogorean S.A., Mărginean I.L., Moldovan, L. The Influence of Electrostatic Discharge (ESD) on the Quality of Electronic Components in the Automotive Industry. *Acta Technica Napocensis. Series: Applied Mathematics, Mechanics, and Engineering* **2024**. – în curs de publicare
- [5] Ogorean S.A., Moldovan, L. Visual examination as a method of non-destructive testing to identify non-conformities in the production processes of electronic modules from automatic gearboxes. *Conference of PhD Students and Young Doctors. Book of Abstracts* **2021**; 4, 191. Available at: https://sscd.umfst.ro/uploads/BOOK_OF_ABSTRACTS_2021.pdf.
- [6] Ogorean S.A., Moldovan, L. Statistical data in quality management from automotive industry applied for the electronics products. *Conference of PhD Students and Young Doctors. Book of Abstracts* **2022**; 5, 155. Available at: https://phd.umfst.ro/uploads/BOOK_OF_ABSTRACTS_2022.pdf.
- [7] Ogorean S.A., Moldovan, L. (2023). Heading to the digital zone: digitalization of key performance indicators (KPIS) in automotive industry. *Conference of PhD Students and Young Doctors. Book of Abstracts* **2023**; 6, 215. Available at: <https://zilele.umfst.ro/boa>.