## Ступницька Наталія Володимирівна

- 1. Stupnytska N., Stupnytskyy V. «Optimization model for planning set of measures to prevent occupational injuries at machine-building enterprises» Journal of Konbin, 2020, Vol.50, Issue 1, p117-129.
  - DOI: <a href="https://doi.org/10.2478/jok-2020-0008">https://doi.org/10.2478/jok-2020-0008</a>. (SCOPUS, Web of Science Core Collection)
- 2. Stupnytska N. Investigation of the industrial injuries state at the machine-building enterprises of the western region of Ukraine // Ukrainian Journal of Mechanical Engineering and Materials Science. − 2022. − Vol. 7, № 3/4. − C. 39–51. (Index Copernicus)
- 3. Stupnytskyy, V., Prodanchuk, O., Stupnytska, N. (2022). Simulation Studies of High-Speed Machining. Advances in Design, Simulation and Manufacturing V. DSMIE 2022. Lecture Notes in Mechanical Engineering. Springer, Cham, pp. 332–344.

https://doi.org/10.1007/978-3-031-06025-0 33 (Scopus)

- 4. Prodanchuk, O., Stupnytska, N., Oleniuk, T., A review and analysis of the influence of technological parameters on the efficiency of processing hard-to-machine materials. // Ukrainian Journal of Mechanical Engineering and Materials Science. 2024. Vol. 10, № 3. C. 11–24. (Index Copernicus).
- 5. Stupnytskyy V., Stupnytska N., Xianning S. Specificity of the stress-strain and thermodynamic state simulation of the titanium alloy workpiece in the cutting zone // IOP Conference Series: Materials Science and Engineering. 2023. Vol. 1277: International scientific and theoretical conference "Modeling and computer engineering in mechanical engineering: theory, practice, and innovation" (MCEME-2022) 28.09.2022 21.10.2022, Lviv, Ukraine. P. 1–8.