

## Department of Analytical Biotechnology: Publications 2021

1. Smutok O., Kavetsky T., Prokopiv T., Serkiz R., Wojnarowska-Nowak R., Šauša O., Novák I., Berek D., Melman A., Gonchar M. New micro/nanocomposite with peroxidase-like activity in construction of oxidases based amperometric biosensors for ethanol and glucose analysis // **Analytica Chimica Acta**. - 2021.- V. 1143. – P. 201-209. (IF = 5.990). <https://doi.org/10.1016/j.aca.2020.11.052>.
2. Demkiv O., Stasyuk N., Serkiz R., Gayda G., Nisnevitch M., Gonchar M. Peroxidase-like metal-based nanozymes: synthesis, catalytic properties, and analytical application // **Appl. Sci.** - 2021. - 11, 777 (14 p.). <https://doi.org/10.3390/app11020777>. (IF=2.474).