

# Klaudia Sztolsztener

## Lista Publikacji

1. Sztolsztener K.\*, Żywno H., Hodun K., Konończuk K., Muszyńska-Rostań K., Latoch E.: Apolipoproteins - new biomarkers of overweight and obesity among childhood acute lymphoblastic leukemia survivors? *International Journal of Molecular Sciences*, 2022 : 23, 18, 17 pp., Article ID: 10634.
2. Sztolsztener K.\*, Hodun K., Chabowski A.:  $\alpha$ -lipoic acid ameliorates inflammation state and oxidative stress by reducing the content of bioactive lipid derivatives in the left ventricle of rats fed a high-fat diet. *Biochimica et Biophysica Acta - Molecular Basis of Disease*, 2022 : 1868, 9, 13 pp., Article ID: 166440.
3. Sztolsztener K.\*, Konstantynowicz-Nowicka K., Harasim-Symbor E., Chabowski A.: Time-dependent changes in hepatic sphingolipid accumulation and PI3K/Akt/mTOR signaling pathway in a rat model of NAFLD. *International Journal of Molecular Sciences*, 2021 : 22, 22, 16 pp, Article ID 12478.
4. Sztolsztener K.\*, Harasim-Symbor E., Chabowski A., Konstantynowicz-Nowicka K.: The influence of dexamethasone on hepatic fatty acids metabolism and transport in human steatotic HepG2 cell line exposed to palmitate. *Biochemical and Biophysical Research Communications*, 2021; 585:132-138.
5. Sztolsztener K.\*, Chabowski A., Harasim-Symbor E., Bielawiec P., Konstantynowicz-Nowicka K.: Arachidonic acid as an early indicator of inflammation during non-alcoholic fatty liver disease development. *Biomolecules*, 2020 : 10, 8, 15 pp., Article ID 1133.