

## **Monika Żukowska**

### **Lista publikacji**

#### **Książki i monografie:**

1. Szade, K., Bukowska-Strakova, K., Zukowska, M., Jozkowicz, A., Dulak, J. (2016). Analysis of cell cycle status of murine hematopoietic stem cells. W: K. Turksen (red.). *Stem Cell Heterogeneity* (s. 91-99). New York: Humana Press.
2. Szade, K., Zukowska, M., Jozkowicz, A., Dulak, J. (2016). Measuring ATP concentration in a small number of murine hematopoietic stem cells. W: K. Turksen (red.). *Stem Cell Heterogeneity* (s. 205-217). New York: Humana Press.

#### **Publikacje w czasopismach**

1. Szade, A., Szade, K., Nowak, W. N., Bukowska-Strakova, K., Muchova, L., Gońka, M., Zukowska, M., Cieśla, M., Kachamakova-Trojanowska, N., Rams-Baron, M., Ratuszna, A., Józkowicz, A., Dulak, J., (2019). Cobalt protoporphyrin IX increases endogenous G-CSF and mobilizes HSC and granulocytes to the blood. *EMBO molecular medicine*, 11(12), e09571.  
DOI:10.15252/emmm.201809571
2. Gulati, G. S., Zukowska, M., Noh, J. J., Zhang, A., Wesche, D. J., Sinha, R., George, B. M., Wesche D. J., Weissman I. L., Szade, K. (2019). Neogenin-1 distinguishes between myeloid-biased and balanced Hoxb5+ mouse long-term hematopoietic stem cells. *Proceedings of the National Academy of Sciences*, 116(50), 25115-25125.
3. Szade, K., Zukowska, M., Szade, A., Collet, G., Kloska, D., Kieda, C., Jozkowicz A., Dulak, J. (2016). Spheroid-plug model as a tool to study tumor development, angiogenesis, and heterogeneity in vivo. *Tumor Biology*, 37(2), 2481-2496.