

Estera Rintz

Lista publikacji

1. Rintz, E, Celik, B, Nidhi, F, Herreno-Pachón, A.M., Khan, S., Benincore-Flórez, E., Tomatsu, S.* (2024). Adeno-associated virus-based gene therapy delivering combinations of two growth associated genes to MPS IVA mice. *Mol Ther Nucleic Acids*. 35(2):102211. doi: 10.1016/j.omtn.2024.102211.
2. Rintz, E., Podlacha, M., Cyske, Z., Pierzynowska, K., Węgrzyn, G., Gaffke, L.* (2023). Activities of (poly)phenolic antioxidants and other natural autophagy modulators in the treatment of Sanfilippo disease: remarkable efficacy of resveratrol in cellular and animal models. *Neurotherapeutics*, vol. 20, s. 254-271,
3. Rintz, E.*, Ziemian, M., Kobus, B., Gaffke, L., Pierzynowska, K., Węgrzyn, G. (2024). Synergistic effects of resveratrol and enzyme replacement therapy in the Mucopolysaccharidosis type I, *Biochemical Pharmacology*, vol. 229, nr online first, 2024, 116467, DOI:10.1016/j.bcp.2024.116467
4. Celik, B., Rintz, E., Sansanwal. N., Khan, S., Bigger, B., Tomatsu, S. *. (2024) Lentiviral Vector-Mediated Ex Vivo Hematopoietic Stem Cell Gene Therapy for Mucopolysaccharidosis IVA Murine Model. *Human Gene Therapy*. Zaakceptowana praca w druku
5. Pierzynowska K., Podlacha M., Gaffke L., Rintz E., Wiśniewska K., Cyske Z., Węgrzyn G. (2023). Correction of symptoms of Huntington disease by genistein through FOXO3-mediated autophagy stimulation, *Autophagy*, 20(5):1159-1182.