

Anna Kotowska-Zimmer

Lista Publikacji

1. Kotowska-Zimmer, A., Przybyl, L., Pewinska, M., Suszynska-Zajczyk, J., Wronka, D., Figiel, M., & Olejniczak, M. (2022). A CAG repeat-targeting artificial miRNA lowers the mutant huntingtin level in the YAC128 model of Huntington's disease. *Molecular Therapy - Nucleic Acids*, 28, 702–715. <https://doi.org/10.1016/j.omtn.2022.04.031>;
2. Kotowska-Zimmer, A., Pewinska, M., & Olejniczak, M. (2021). Artificial miRNAs as therapeutic tools: Challenges and opportunities. *WIREs RNA*, 12(4), e1640. <https://doi.org/10.1002/wrna.1640>;
3. Kotowska-Zimmer, A., Ostrovska, Y., & Olejniczak, M. (2019). Universal RNAi Triggers for the Specific Inhibition of Mutant Huntingtin, Atrophin-1, Ataxin-3, and Ataxin-7 Expression. *Molecular Therapy - Nucleic Acids*, 19, 562–571. <https://doi.org/10.1016/j.omtn.2019.12.012>;
4. Olejniczak, M., Kotowska-Zimmer, A., & Krzyzosiak, W. (2018). Stress-induced changes in miRNA biogenesis and functioning. *Cellular and Molecular Life Sciences*, 75(2), 177–191. <https://doi.org/10.1007/s00018-017-2591-0>;
5. Kotowska-Zimmer, A., Ostrovska, J., Grochowina, K., Ciesiolka, A., Joachimiak, P., Fiszer, A., & Olejniczak, M. (2019). Universal RNAi Triggers for the Specific Inhibition of Mutant Huntingtin, Atrophin-1, Ataxin-3, and Ataxin-7 Expression. *FEBS Open Bio*, 9 (Suppl 1) 51. <https://doi.org/10.1002/2211-5463.12674> - selected talk.