

Łukasz Chrobok

Lista publikacji

Publikacje w czasopismach

1. Chrobok, L., Palus-Chramiec, K., Jeczmien-Lazur, J. S., Blasiak, T., Lewandowski, M. H. (2018). Gamma and infra-slow oscillations shape neuronal firing in the rat subcortical visual system. *The Journal of physiology*, 596(11), 2229-2250.
2. Chrobok, L., Palus-Chramiec, K., Chrzanowska, A., Kepczynski, M., Lewandowski, M. H. (2017). Multiple excitatory actions of orexins upon thalamo-cortical neurons in dorsal lateral geniculate nucleus-implications for vision modulation by arousal. *Scientific reports*, 7(1), 1-16.
3. Chrobok, L., Palus, K., Jeczmien-Lazur, J. S., Chrzanowska, A., Kepczynski, M., Lewandowski, M. H. (2017). Disinhibition of the intergeniculate leaflet network in the WAG/Rij rat model of absence epilepsy. *Experimental neurology*, 289, 103-116.
4. Chrobok, L., Palus, K., Lewandowski, M. H. (2016). Orexins excite ventrolateral geniculate nucleus neurons predominantly via OX2 receptors. *Neuropharmacology*, 103, 236-246.
5. Chrobok, L., Palus-Chramiec, K., Jeczmien-Lazur, J. S., Lewandowski, M. H. (2019). Altered oscillation frequencies in the lateral geniculate complex in the rat model of absence epilepsy. *Epilepsy research*, 157, 106212.
DOI: 10.1016/j.eplepsyres.2019.106212