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〔原著〕

1. Shioda, N., Yabuki, Y., Kobayashi, Y., Onozato, M., Owada, Y., * Fukunaga, K. FABP3 protein promotes α -synuclein oligomerization associated with 1-methyl-1,2,3,6-tetrahydropyridine-induced neurotoxicity. *J Biol Chem.* 2014;289: 18957-18965. doi: 10.1074/jbc.M113.527341.
2. Tagashira, H., Shinoda, Y., Shioda, N., * Fukunaga, K. Methyl pyruvate rescues mitochondrial damage caused by SIGMAR1 mutation related to amyotrophic lateral sclerosis. *Biochim Biophys Acta.* 2014;1840: 3320-3334. doi: 10.1016/j.bbagen.2014.08.012.
3. Yabuki, Y., Shioda, N., Maeda, T., Hiraide, S., Togashi, H., * Fukunaga, K. Aberrant CaMKII activity in the medial prefrontal cortex is associated with cognitive dysfunction in ADHD model rats. *Brain Res.* 2014; 1557: 90-100. doi: 10.1016/j.brainres.2014.02.025.
4. Tagashira, H., Bhuiyan, M.S., Shioda, N., * Fukunaga, K. Fluvoxamine rescues mitochondrial Ca^{2+} transport and ATP production through $\alpha(1)$ -receptor in hypertrophic cardiomyocytes. *Life Sci.* 2014; 95: 89-100. doi: 10.1016/j.lfs.2013.12.019.

〔招待講演・セミナー〕

該当なし

〔その他〕

新聞・マスコミ発表 該当なし 特許出願・取得状況 該当なし