

## 2015年度 業績

### 英文論文

Nikaido Y, Yamada J, Migita K, Shiba Y, Furukawa T, Nakashima T, Ueno S. cis-3-Hexenol and trans-2-hexenal mixture prevents development of PTSD-like phenotype in rats. Behav Brain Res. 2015 Oct 22; 297:251-258.

Shiba Y, Mori F, Yamada J, Migita K, Nikaido Y, Wakabayashi K, Kaneko S, Okada M, Hirose S, Ueno S. Spontaneous epileptic seizures in transgenic rats harboring a human ADNFLE missense mutation in the  $\beta 2$ -subunit of the nicotinic acetylcholine receptor. Neurosci Res. 2015 Jun 16. pii: S0168-0102(15)00160-1.

Ozaki T, Nakazawa M, Yamashita T, Ishiguro S., Delivery of topically applied calpain inhibitory peptide to the posterior segment of the rat eye., PLoS One, 10(6), e0130986, 2015.

Itoh K, Ye P, Matsumiya T, Tanji K, Ozaki T, Emerging functional cross-talk between the Keap1-Nrf2 system and mitochondria., Journal of Clinical Biochemistry Nutrition, 56(2), 91-97, 2015.

Nishijima H, Ueno T, Suzuki C, Baba M, Tomiyama M. Eyelid ptosis enhanced after steroid pulse therapy in ocular myasthenia gravis: a case report. Neurol Sci. 2015 Jun; 36(6):1055-6.

Kon T, Miki Y, Arai A, Funamizu Y, Ueno T, Haga R, Nishijima H, Suzuki C, Nunomura J, Baba M, Oyama Y, Shiga Y, Kitamoto T, Tomiyama M. Creutzfeldt-Jakob disease with homozygous M232R mutation: A case report. J Neurol Sci. 2015 May 15; 352(1-2):108-9.

Nishijima H, Haga R, Suzuki C, Tomiyama M. Asymmetric posterior reversible encephalopathy syndrome due to hypertensive encephalopathy. Intern Med. 2015; 54(8):993-4.

Haga R, Sugimoto K, Nishijima H, Miki Y, Suzuki C, Wakabayashi K, Baba M, Yagihashi S, Tomiyama M. Clinical Utility of Skin Biopsy in Differentiating between Parkinson's Disease and Multiple System Atrophy. *Parkinsons Dis.* 2015; 2015:167038.

Nishijima H, Suzuki C, Tomiyama M. Bilateral episcleritis followed by right optic perineuritis with severe visual loss: a case report. *Neurol Sci.* Nov; 36(11):2139-2140.

Kon T, Nishijima H, Kon H, Watanabe M, Tomiyama M. Erdheim-Chester disease: yellow-tinge appearance on neuroendoscopic imaging. *Neurol Sci.* 2015 Nov; 36(11):2159-2160.

Kon T, Nishijima H, Haga R, Funamizu Y, Ueno T, Arai A, Suzuki C, Nunomura J, Baba M, Tomiyama M. Lateral medullary infarction masquerading as involvement of spinal cord. *Neurol Sci.* 2015 Oct; 36(10):1937-8.

Kon T, Nishijima H, Haga R, Funamizu Y, Ueno T, Arai A, Suzuki C, Nunomura J, Baba M, Takahashi T, Tomiyama M. Hypertrophic pachymeningitis accompanying neuromyelitis optica spectrum disorder: A case report. *J Neuroimmunol.* 2015 Oct 15; 287:27-8.

Kon T, Misumi Y, Nishijima H, Honda M, Suzuki C, Baba M, Inomata Y, Obayashi K, Ando Y, Tomiyama M. Effects of liver transplantation and tafamidis in hereditary transthyretin amyloidosis caused by transthyretin Leu55Pro mutation: a case report. *Amyloid.* 2015 Sep;22(3):203-4.

Nishijima H, Kon T, Ueno T, Haga R, Yamazaki K, Yagihashi K, Funamizu Y, Arai A, Suzuki C, Nunomura JI, Baba M, Tomiyama M. Effect of educational television commercial on pre-hospital delay in patients with ischemic stroke. *Neurol Sci.* 2015 Aug 26. [Epub ahead of print]

#### 和文総説

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