

## 2010 年度 業績

### 英文論文

Migita K., Honda K., Yamada J., Takano Y., Ueno S.

Involvement of P2X<sub>2</sub> and P2X<sub>3</sub> receptors in dorsal root ganglion neurons of streptozotocin-induced diabetic neuropathy.

Hiroaki Med J. 61(Suppl.): S255-S261, 2010.

Akimoto N, Honda K, Matsumoto E, Kawata S, Migita K., Ushijima Y, Takano Y.

Anti-allodynic effects of minocycline in a mouse neuropathic pain model.

Journal of Japan Society of Pain Clinicians 17(4): 478-484, 2010.

Sun J, Usune S, Zhao Y, Migita K., Katsuragi T.

Multidrug resistance protein transporter and Ins(1,4,5)P<sub>3</sub>-sensitive Ca<sup>2+</sup>-signaling involved in adenosine triphosphate export via Gq protein-coupled NK<sub>2</sub>-receptor stimulation with neurokinin A.

J Pharmacol Sci 16:114(1):92-98, 2010.

Zhao Y, Migita K., Sun J, Katsuragi T.

MRP transporters as membrane machinery in the bradykinin-inducible export of ATP.

Naunyn Schmiedebergs Arch Pharmacol. 381(4):315-320,2010.

Yamada J., Inoue K., Furukawa T., Fukuda A.

A low-concentration tributyltin deteriorates inhibitory synaptogenesis and induces neuronal death in immature but not mature neurons.

Toxicol. Lett. 198 (2):282-288,2010

## 邦文論文

富山誠彦、新井陽、木村珠喜、上野達哉、西畠春生、羽賀理恵、三木康生、鈴木千恵子、馬場正之、森文秋、若林孝一、一戸紀孝、山田順子、上野伸哉  
レボドパ誘発ジスキネジアモデルラット線条体におけるスパインの可塑的形態変化  
脳 21(13):336,2010.