

実験動物医学研究部門

氏名	所属	職名	取得学位	専門分野	主な論文・著作・業績
若井 淳	実験動物医学研究部門	講師	博士（獣医学）	実験動物学、獣医学	<p>1. Kato, K., Wakai, J.*, Ozawa, K., Sekiguchi, M., Katahira, K.: Different sensitivity to the suppressive effects of isoflurane anesthesia on cardiorespiratory function in SHR/Izm, WKY/Izm, and CrI:CD(SD) rats / Exp. Anim. in Press (2016) *Corresponding author</p> <p>2. Wakai, J., Takayama, A., Yokoyama, T., Nakamuta, N., Kusakabe, T., Yamamoto, Y.: Immunohistochemical localization of dopamine D2 receptor in the rat carotid body / Acta Histochem. 117:784-789 (2015)</p> <p>3. WAKAI, J., TAKAMURA, D., MORINAGA, R., NAKAMUTA, N., YAMAMOTO, Y.: Differences in respiratory changes and Fos expression in the ventrolateral medulla of rats exposed to hypoxia, hypercapnia, and hypercapnic hypoxia / Respir. Physiol. Neurobiol. 215:64-72 (2015)</p> <p>4. Wakai, J., Kizaki, K., Yamaguchi-Yamada, M., Yamamoto, Y.: Differences in tyrosine hydroxylase expression after short-term hypoxia, hypercapnia or hypercapnic hypoxia in rat carotid body / Respir. Physiol. Neurobiol. 173:95-100 (2010)</p> <p>5. Wakai, J., Yoshizaki, K., Taniguchi, K., Yamaguchi-Yamada, M., Yamamoto, Y.: Expression of Fos protein in brainstem after application of l-menthol to the rat nasal mucosa / Neurosci. Lett. 435:246-250 (2008)</p>