

講座名 生理学（生体情報）

番号	見出し	著者名	論文名	雑誌名	巻	号	開始頁	終了頁	出版年	備考
1	【原著論文】	Fukushima T, Tsuda M, Kofuji T, Hori Y	Physiological properties of enkephalin-containing neurons in the spinal dorsal horn visualized by expression of green fluorescent protein in BAC transgenic mice.	BMC Neurosci (Online)	12		36		2011	http://www.biomedcentral.com/1471-2202/12/36
2	【原著論文】	Otsubo T, Kostuk EW, Balbir A, Fujii K, Shirahata M	Differential Expression of Large-Conductance Ca ²⁺ -Activated K Channels in the Carotid Body between DBA/2J and A/J Strains of Mice.	Front Cell Neurosci	5	19	1	8	2011	

番号	見出し	発表者名	論題	学会名	開催都市	年	月	日	備考
1	【学会・研修会発表】	Fukushima T, Terashima T, Tanaka S, Yamaguchi S, Hori Y	Up-regulation of functional 5-HT ₃ receptor expression in the spinal superficial dorsal horn of sciatic nerve-ligated mice	The 88th Annual Meeting of the Physiological Society of Japan	横浜市	2011	3	28	
2	【学会・研修会発表】	Fukushima T, Terashima T, Tanaka S, Yamaguchi S, Hori Y	Sciatic nerve ligation induces up-regulation of functional 5-HT ₃ receptor on glutamatergic excitatory neurons in the mouse spinal superficial	The 34th Annual Meeting of the Japan Neuroscience Society	横浜市	2011	9	17	
3	【学会・研修会発表】	Maekawa M, Wakamatsu S, Tsuzuki H, Huse N, Konno R, Hori Y	Effects of genetic reduction of D-serine on the mouse behaviors and amygdala NMDA receptor functions	The 34th Annual Meeting of the Japan Neuroscience Society	横浜市	2011	9	17	
4	【学会・研修会発表】	Shirakawa K, Yamaguchi S, Kokubu S, Takasusuki T, Maekawa M, Kitajima T, Hori Y	Differential effects of peripheral nerve injury on serotonergic and non-serotonergic neurons in mouse periaqueductal gray matter	The Annual Meeting of the Society for Neuroscience 2011	Washington, DC	2011	11	16	