

薬剤治療学講座

氏名	所属	職名	取得学位	専門分野	主な論文・著作・業績
三部 篤	薬剤治療学講座	教授	博士(薬学)	医療系薬学、薬理学一般、細胞生物学	<p>Jiao Q1., Sanbe A., Zhang X., Liu JP., Minamisawa S. B-Crystallin R120G variant causes cardiac arrhythmias and alterations in the expression of Ca<sup>2+</sup> handling proteins and ER stress in mice. Clin Exp Pharmacol Physiol. in press</p> <p>Chiba T, Kimura S., Takahashi K., Morimoto Y., Sanbe A., Ueda H. and Kudo K. Serotonin Suppresses <math>\beta</math>-Casein Expression via Inhibition of the Signal Transducer and Activator of Transcription 5 (STAT5) Protein Phosphorylation in Human Mammary Epithelial Cells MCF-12A. Biol. Pharm. Bull. 37:1336-1340 (2014)</p> <p>Murata H., Sanbe A., Wha Lee J. and Nishigori H. Laser-induced intrachoroidal dexamethasone drug delivery system to posterior eye segment. Invest. Ophthalmol. Vis. Sci. 54: 8317-8324(2013)</p> <p>Sanbe A., Marunouchi T., Abe T., Tezuka Y., Okada M., Aoki S., Tsumura H., Yamauchi J., Tanonaka K., Nishigori H. and Tanoue A. :Phenotype of Cardiomyopathy in Cardiac-specific Heat Shock Protein B8 K141N Transgenic Mouse / J. Biol. Chem. 288: 8910-8921(2013)</p> <p>Tezuka Y., Okada M., Tada Y., Yamauchi J., Nishigori H., Sanbe A.:Regulation of neurite growth by inorganic pyrophosphatase 1 via JNK dephosphorylation / PLoS One 8: e61649(2013)</p>
手塚 優	薬剤治療学講座	助教	修士(薬学)	医療系薬学	<p>Haba G, Nishigori H, Sasaki M, Tohyama K, Kudo K, Matsumura Y, Sugiyama T, Kagami K, Tezuka Y, Sanbe A, Nishigori H. :Altered magnetic resonance images of brain and social behaviors of hatchling, and expression of thyroid hormone receptor mRNA in cerebellum of embryos after Methimazole administration / Psychopharmacology (Berl). Jan;231(1):221-30 (2014)</p> <p>Tezuka Y., Okada M., Tada Y., Yamauchi J., Nishigori H., Sanbe A.:Regulation of neurite growth by inorganic pyrophosphatase 1 via JNK dephosphorylation / PLoS One 8: e61649(2013)</p> <p>Sanbe A., Marunouchi T., Abe T., Tezuka Y., Okada M., Aoki S., Tsumura H., Yamauchi J., Tanonaka K., Nishigori H. and Tanoue A. :Phenotype of Cardiomyopathy in Cardiac-specific Heat Shock Protein B8 K141N Transgenic Mouse / J. Biol. Chem. 288: 8910-8921(2013)</p> <p>Nishigori H., Kagami K., Takahashi A., Tezuka Y., Sanbe A., Nishigori H.:Impaired social behavior in chicks exposed to sodium valproate during the last week of embryogenesis / Psychopharmacology 227: 393-402(2013)</p> <p>Haba,G.,Nishigori,H.,Tezuka,Y.,Kagami,K.,Sugiyama,T. and Nishigori,H.:Effect of antithyroid drug on chick embryos during the last week of development: delayed hatching and decreased cerebellar acetylcholinesterase activity / J.Obstet.Gynaecol.Res. Jun 16(2011)</p>

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青柳 利紀	薬剤治療学講座	助教	博士（薬学）	医療系薬学、薬理学一般	<p>Katz M.Y., Kusakari Y., Aoyagi H., Higa J.K., Xiao C.Y., Abdelkarim A.Z., Marh K., <u>Aoyagi T.</u>, Rosenzweig A., Lozanoff S. and Matsui T. Three-dimensional myocardial scarring along myofibers after coronary ischemia-reperfusion revealed by computerized images of histological assays, <i>Physiological Reports</i> 2, e12072 (2014)</p> <p>Aoyagi T., Kusakari Y., Xiao C.Y., Inouye B.T., Takahashi M., Scherrer-Crosbie M., Rosenzweig A., Hara K. and Matsui T. Cardiac mTOR protects the heart against ischemia-reperfusion injury. <i>Am. J. Physiol. Heart Circ. Physiol.</i> 303, H75-85(2012)</p> <p>Aoyagi T., Kusakawa S., Sanbe A., Hiroyama M., Fujiwara Y., Yamauchi J. and Tanoue A. Enhanced effect of neuropeptide Y on food intake caused by blockade of the V1A vasopressin receptor. <i>Eur. J. Pharmacol.</i> 622, 32-36 (2009)</p> <p>Aoyagi T., Izumi Y., Hiroyama M., Matsuzaki T., Yasuoka Y., Sanbe A., Miyazaki H., Fujiwara Y., Nakayama Y., Kohda Y., Yamauchi J., Inoue T., Kawahara K., Saito H., Tomita K., Nonoguchi H. and Tanoue A. Vasopressin regulates renin-angiotensin-aldosterone system via V1a receptor in the macula densa. <i>Am. J. Physiol. Renal Physiol.</i> 295, F100-107 (2008)</p> <p>Aoyagi T., Birumachi J., Hiroyama M., Fujiwara Y., Sanbe A., Yamauchi J. and Tanoue A. Alteration of glucose homeostasis in V1a vasopressin receptor-deficient mice. <i>Endocrinology</i> 148, 2075-2084 (2007)</p>