

Tougou K, Fukuda T, Ito T, Yamazaki H, Fujio Y, Azuma J.	Genetic polymorphism of bile acid CoA: Amino acid N-acetyltransferase in Japanese individuals.	Drug Metab Pharmacokin	22	125-128	2007
Kuroda T, Masaki M, Sugiyama S, Hiramoto Y, Shioyama W, Okamoto K, Fujio Y, Hirota H, Hori M, Yamauchi-Takahara K.	Carbacyclin induces carnitine palmitoyltransferase-1 in cardiomyocytes via peroxisome proliferator- activated receptor (PPAR) δ independent of the IP receptor signaling pathway.	J Mol Cell Cardiol	43	54-62	2007
Nakaoka Y, Nishida K, Narimatsu M, Kamiya A, Minami T, Sawa H, Maeda M, Fujio Y, Koyama T, Yamasaki S, Sone M, Arai Y, Koh G-Y, Kodama T, Hirota H, Otsu K, Hirano T, Mochizuki N.	Gab family scaffolding adaptor proteins are essential for postnatal maintenance of cardiac function via neuregulin-1/ErbB signaling.	J Clin Invest	117	1771-1781	2007
Ito T, Asakura K, Tougou K, Fukuda T, Kubota R, Nonen S, Fujio Y, Azuma J.	Regulation of cytochrome P450 under hypertonic environment through TonEBP in human hepatocytes.	Mol Pharmacol	72	173-181	2007
Kimura R, Maeda M, Arita A, Oshima Y, Obana M, Ito T, Yamamoto Y, Mohri T, Kishimoto T, Kawase I, Fujio Y, Azuma J.	Identification of cardiac myocytes as targets of interleukin-11, a cardioprotective cytokine.	Cytokine	38	107-115	2008
Nonen S, Yamamoto I, Liu J, Maeda M, Motomura T, Igarashi T, Fujio Y, Azuma J.	Adrenergic β 1 receptor polymorphism (Ser49Gly) is associated with obesity in typeII diabetic patients.	Biol Pharm Bull	35	295-298	2008
Myrand SP, Sekiguchi K, Man X, Lin X, Tzeng RY, Teng CH, Hee B, Kikkawa H, Lin CY, Eddy SM, Dostalick J, Mount J, Azuma J, Fujio Y, Jang IJ, Shin SG, Bleavins MR, Williams JA, Paulauskis JD, Wilner K.	Pharmacokinetics/ Genotype association for major cytochrome P450 enzymes in native, 1 st , and 3 rd generation Japanese populations: comparison with Korean, Chinese, and Caucasian populations.	Clin Pharmacol Ther		In press	2008
Nonen S, Okamoto H, Fujio Y, Takemoto Y, Yoshiyama M, Hamaguchi T, Matsui Y, Yoshikawa J, Kitabatake A, Azuma J.	Polymorphisms of norepinephrine transporter and adrenergic receptor α_{1D} are associated with the response to β -blockers in dilated cardiomyopathy.	Pharmacogenomics J	8	78-84	2008

Maeda M, Yamamoto I, Fukuda M, Motomura T, Nishida M, Nonen S, Fujio Y, Kasayama S, Azuma J.	MTHFR gene polymorphism is susceptible to diabetic retinopathy but not to diabetic nephropathy in Japanese type 2 diabetic patients.	J Diabetes Complications	22	119-125	2008
Ito T, Kimura Y, Uozumi Y, Takai M, Muraoka S, Matsuda T, Ueki K, Yoshiyama M, Ikawa M, Okabe M, Schaffer SW, Fujio Y, Azuma J.	Taurine depletion caused by knocking out the taurine transporter gene leads to cardiomyopathy with cardiac atrophy.	J Mol Cell Cardiol		In press	2008
Yamamoto Y, Hoshino Y, Ito T, Nariai T, Mohri T, Obana M, Hayata N, Uozumi Y, Maeda M, Fujio Y, Azuma J.	Atrogin-1 ubiquitin ligase is upregulated by doxorubicin via p38 MAP kinase in cardiac myocytes.	Cardiovas Res		In press	2008