

83. Abe K, Terashima M, Fujiwara H, Takagane A, Uesugi N, Saito K. Experimental evaluation of bursting pressure in lymphatic vessels with ultrasonically activated shears. *World J Surg* 29: 106–109, 2005.
84. Ami Y, Izumi Y, Matsuo K, Someya K, Kanekiyo M, Horibata S, Yoshino N, Sakai K, Shinohara K, Matsumoto S, Yamada T, Yamazaki S, Yamamoto N, Honda M. Priming–boosting vaccination with recombinant *Mycobacterium bovis* bacillus Calmette–Guerin and a nonreplicating vaccinia virus recombinant leads to long–lasting and effective immunity. *J Virol* 79: 12871–12879, 2005.
85. Anazawa Y, Nakagawa H, Furihara M, Ashida S, Tamura K, Yoshioka H, Shuin T, Fujioka T, Katagiri T, Nakamura Y. PCOTH, a novel gene overexpressed in prostate cancers, promotes prostate cancer cell growth through phosphorylation of oncoprotein TAF–Ibeta/SET. *Cancer Res* 65: 4578–4586, 2005.
86. Ando T, Sugai T, Habano W, Jiao YF, Suzuki K. Analysis of SMAD4/DPC4 gene alterations in multiploid colorectal carcinomas. *J Gastroenterol* 40: 708–715, 2005.
87. Asanuma M, Taguchi C, Uesaka H, Kumagai T, Seino K, Hosokawa H, Yamauchi F, Fujishima M, Murai K, Ishida Y. Discrepancy between the percentage of hypochromic erythrocytes and the reticulocyte hemoglobin content in hemodialysis patients with recombinant human erythropoietin therapy. *Lab Hematol* 11: 124–130, 2005.
88. Beppu T, Inoue T, Kuzu Y, Ogasawara K, Ogawa A, Sasaki M. Utility of three–dimensional anisotropy contrast magnetic resonance axonography for determining condition of the pyramidal tract in glioblastoma patients with hemiparesis. *J Neurooncol* 73: 137–144, 2005.
89. Beppu T, Inoue T, Shibata Y, Yamada N, Kurose A, Ogasawara K, Ogawa A, Kabasawa H. Fractional anisotropy value by diffusion tensor magnetic resonance imaging as a predictor of cell density and proliferation activity of glioblastomas. *Surg Neurol* 63: 56–61; discussion 61, 2005.
90. Biwasaka H, Saigusa K, Aoki Y. The applicability of holography in forensic identification: a fusion of the traditional optical technique and digital technique. *J Forensic Sci* 50: 393–399, 2005.
91. Chiba T, Kudara N, Sato M, Chishima R, Abiko Y, Inomata M, Orii S, Suzuki K. Colonic transit, bowel movements, stool form, and abdominal pain in irritable bowel syndrome by treatments with calcium polycarbophil. *Hepatogastroenterology* 52: 1416–1420, 2005.
92. Chiba T, Sato K, Endo M, Ando T, Inomata M, Orii S, Suzuki K. Upper gastrointestinal disorders induced by non–steroidal anti–inflammatory drugs. *Hepatogastroenterology* 52: 1134–1138, 2005.

93. Endo H, Otawara Y, Ogasawara K, Ogawa A, Nakamura S. Ruptured vertebral artery dissecting aneurysm followed by spontaneous acute occlusion and early recanalization: case report. *Neurol Med Chir (Tokyo)* 45: 400–403, 2005.
94. Fujisawa K, Maesawa C, Sato R, Wada K, Ogasawara S, Akiyama Y, Takeda M, Fujita T, Otsuka K, Higuchi T, Suzuki K, Saito K, Masuda T. Epigenetic status and aberrant expression of the maspin gene in human hepato–biliary tract carcinomas. *Lab Invest* 85: 214–224, 2005.
95. Fujiwara–Akita H, Maesawa C, Honda T, Kobayashi S, Masuda T. Expression of human telomerase reverse transcriptase splice variants is well correlated with low telomerase activity in osteosarcoma cell lines. *Int J Oncol* 26: 1009–1016, 2005.
96. Fujiwara F, Ishii M, Taneichi H, Miura M, Toshihiro M, Takebe N, Ishida W, Kaneko Y, Kato A, Suzuki K, Satoh J. Low incidence of vascular complications in patients with diabetes mellitus associated with liver cirrhosis as compared with type 2 diabetes mellitus. *Tohoku J Exp Med* 205: 327–334, 2005.
97. Fukushima A, Kawahara H, Isurugi C, Syoji T, Oyama R, Sugiyama T, Horiuchi S. Changes in serum levels of heat shock protein 70 in preterm delivery and pre–eclampsia. *J Obstet Gynaecol Res* 31: 72–77, 2005.
98. Hamada T, Goto M, Tsutsumida H, Nomoto M, Higashi M, Sugai T, Nakamura S, Yonezawa S. Mapping of the methylation pattern of the MUC2 promoter in pancreatic cancer cell lines, using bisulfite genomic sequencing. *Cancer Lett* 227: 175–184, 2005.
99. Hirai M, Suzuki S, Hinokio Y, Yamada T, Yoshizumi S, Suzuki C, Satoh J, Oka Y. WRN gene 1367 Arg allele protects against development of type 2 diabetes mellitus. *Diabetes Res Clin Pract* 69: 287–292, 2005.
100. Hiroi S, Taira E, Ogawa K, Tsukamoto Y. Neurite extension of DRG neurons by gicerin expression is enhanced by nerve growth factor. *Int J Mol Med* 16: 1009–1014, 2005.
101. Hoshikawa S, Mori K, Tani J, Jin Z, Nakagawa Y, Satoh J, Ito S, Yoshida K. Spontaneous lymphocytic thyroiditis in interferon regulatory factor–1 deficient non–obese diabetic mice. *J Endocrinol Invest* 28: 340–345, 2005.
102. Inoue T, Kuzu Y, Ogasawara K, Ogawa A. Effect of 3–tesla magnetic resonance imaging on various pressure programmable shunt valves. *J Neurosurg* 103: 163–165, 2005.
103. Inoue T, Ogasawara K, Beppu T, Ogawa A, Kabasawa H. Diffusion tensor imaging for preoperative evaluation of tumor grade in gliomas. *Clin Neurol Neurosurg* 107: 174–180, 2005.
104. Inoue T, Ogasawara K, Kumabe T, Jokura H, Watanabe M, Ogawa A. Minute glioma identified by 3.0 Tesla magnetic resonance spectroscopy—case report. *Neurol Med Chir (Tokyo)* 45: 108–111, 2005.

105. Ishii M, Yoshioka Y, Ishida W, Kaneko Y, Fujiwara F, Taneichi H, Miura M, Toshihiro M, Takebe N, Iwai M, Suzuki K, Satoh J. Liver fat content measured by magnetic resonance spectroscopy at 3.0 tesla independently correlates with plasminogen activator inhibitor-1 and body mass index in type 2 diabetic subjects. *Tohoku J Exp Med* 206: 23-30, 2005.
106. Ito S, Sato N, Kojika M, Yaegashi Y, Suzuki Y, Suzuki K, Endo S. Serum procalcitonin levels are elevated in esophageal cancer patients with postoperative infectious complications. *Eur Surg Res* 37: 22-28, 2005.
107. Iwaya T, Maesawa C, Kimura T, Ogasawara S, Ikeda K, Kimura Y, Noda Y, Ishida K, Sato N, Saito K, Masuda T. Infrequent mutation of the human envoplakin gene is closely linked to the tylosis oesophageal cancer locus in sporadic oesophageal squamous cell carcinomas. *Oncol Rep* 13: 703-707, 2005.
108. Izumoto H, Ishihara K, Kawase T, Nakajima T, Satoh H, Kawazoe K. All internal thoracic artery composite graft revascularization. *Asian Cardiovasc Thorac Ann* 13: 357-360, 2005.
109. Kakino S, Ogasawara K, Konno H, Suzuki M, Ogawa A. Vascular reconstruction using interposition of saphenous vein graft for symptomatic stenosis at the extradural-intradural junction of the vertebral artery. Case report. *Surg Neurol* 63: 385-388, 2005.
110. Kamada T, Nakajima T, Izumoto H, Sugai T, Yoshioka K, Kawazoe K. Late complications following surgery for type A acute aortic dissection using gelatin-resorcin-formaldehyde glue: report of two cases. *Surg Today* 35: 996-999, 2005.
111. Kanazawa A, Kawamura Y, Sekine A, Iida A, Tsunoda T, Kashiwagi A, Tanaka Y, Babazono T, Matsuda M, Kawai K, Iizumi T, Fujioka T, Imanishi M, Kaku K, Iwamoto Y, Kawamori R, Kikkawa R, Nakamura Y, Maeda S. Single nucleotide polymorphisms in the gene encoding Kruppel-like factor 7 are associated with type 2 diabetes. *Diabetologia* 48: 1315-1322, 2005.
112. Kataoka K, Takikawa Y, Lin SD, Suzuki K. Prostaglandin E2 receptor EP4 agonist induces Bcl-xL and independently activates proliferation signals in mouse primary hepatocytes. *J Gastroenterol* 40: 610-616, 2005.
113. Kobayashi K, Uchikawa Y, Yoshizawa M, Nakai K. Visualization of the Current-Density Distribution for MCG Eith WPW Syndrome Patients Using Independent Component Analysis. *IEEE Trans Magnetics* 40: 2970-2972, 2004
114. Koeda N, Iwai M, Kato A, Suzuki K. Validity of 13C-phenylalanine breath test to evaluate functional capacity of hepatocyte in patients with liver cirrhosis and acute hepatitis. *Aliment Pharmacol Ther* 21: 851-859, 2005.

115. Kohama K, Tsukamoto Y, Furuya M, Okamura K, Tanaka H, Miki N, Taira E. Molecular cloning and analysis of the mouse gicerin gene. *Neurochem Int* 46: 465–470, 2005.
116. Maeda S, Nishida J, Sato T, Inomata Y, Shimamura T, Horiuchi S. Changes in microstructure and gene expression of articular chondrocytes cultured in a tube under mechanical stress. *Osteoarthritis Cartilage* 13: 154–161, 2005.
117. Maeda S, Tsukada S, Kanazawa A, Sekine A, Tsunoda T, Koya D, Maegawa H, Kashiwagi A, Babazono T, Matsuda M, Tanaka Y, Fujioka T, Hirose H, Eguchi T, Ohno Y, Groves CJ, Hattersley AT, Hitman GA, Walker M, Kaku K, Iwamoto Y, Kawamori R, Kikkawa R, Kamatani N, McCarthy MI, Nakamura Y. Genetic variations in the gene encoding TFAP2B are associated with type 2 diabetes mellitus. *J Hum Genet* 50: 283–292, 2005.
118. Makita S, Nakamura M, Hiramori K. The association of C-reactive protein levels with carotid intima-media complex thickness and plaque formation in the general population. *Stroke* 36: 2138–2142, 2005.
119. Matsubara Y, Murata M, Hayashi T, Suzuki K, Okamura Y, Handa M, Ishihara H, Shibano T, Ikeda Y. Platelet glycoprotein Ib alpha polymorphisms affect the interaction with von Willebrand factor under flow conditions. *Br J Haematol* 128: 533–539, 2005.
120. Matsuura H, Inoue T, Ogasawara K, Sasaki M, Konno H, Kuzu Y, Nishimoto H, Ogawa A. Quantitative analysis of magnetic resonance imaging susceptibility artifacts caused by neurosurgical biomaterials: comparison of 0.5, 1.5, and 3.0 Tesla magnetic fields. *Neurol Med Chir (Tokyo)* 45: 395–398; discussion 398–399, 2005.
121. Mizukami H, Akane A, Nakayashiki N, Aoki Y, Shiono H. Systematic classification of alleles of the glycophorin A (MN blood group) gene. *J Hum Genet* 50: 667–670, 2005.
122. Murata M, Horiuchi S. Hyaluronan synthases, hyaluronan and its CD44 receptors in the posterior segment of rabbit eye. *Ophthalmologica* 219: 287–291, 2005.
123. Murata M, Shimizu S, Horiuchi S, Sato S. The effect of indocyanine green on cultured retinal glial cells. *Retina* 25: 75–80, 2005.
124. Nagano M, Nakamura M, Kobayashi N, Kamata J, Hiramori K. Effort angina in a middle-aged woman with abnormally high levels of serum high-density lipoprotein cholesterol: a case of cholesteryl-ester transfer protein deficiency. *Circ J* 69: 609–612, 2005.
125. Nagano M, Nakamura M, Sato K, Tanaka F, Segawa T, Hiramori K. Association between serum C-reactive protein levels and pulse wave velocity: a population-based cross-sectional study in a general population. *Atherosclerosis* 180: 189–195, 2005.
126. Nakai K, Habano W, Nakai K, Fukushima N, Suwabe A, Moriya S, Osano K, Gurwitz D. Ethnic differences in CYP2C9\*2 (Arg144Cys) and CYP2C9\*3 (Ile359Leu) genotypes in Japanese and Israeli populations. *Life Sci* 78: 107–111, 2005.

127. Nakai K, Kawazoe K, Izumoto H, Tsuboi J, Oshima Y, Oka T, Yoshioka K, Shozushima M, Suwabe A, Itoh M, Kobayashi K, Shimizu T, Yoshizawa M. Construction of a three-dimensional outline of the heart and conduction pathway by means of a 64-channel magnetocardiogram in patients with atrial flutter and fibrillation. *Int J Cardiovasc Imaging* 21: 555–561; discussion 563–554, 2005.
128. Nakajima T, Kawazoe K, Izumoto H, Kamada T, Kataoka T, Yoshioka K, Sugai T. Influence of gelatin–resorcin–formalin glue on mid-term redissection after aortic repair. *Surg Today* 35: 112–116, 2005.
129. Nakajima T, Kawazoe K, Izumoto H, Kataoka T, Kazui T. Effective use of fibrin glue for acute aortic dissection. *Ann Thorac Surg* 79: 1793–1794, 2005.
130. Nakamura M, Sakai T, Osawa M, Onoda T, Yonezawa S, Okayama A, Hiramori K. Comparison of positive cases for B-type natriuretic peptide and ECG testing for identification of precursor forms of heart failure in an elderly population. *Int Heart J* 46: 477–487, 2005.
131. Nakamura M, Tanaka F, Sato K, Segawa T, Nagano M. B-type natriuretic peptide testing for structural heart disease screening: a general population-based study. *J Card Fail* 11: 705–712, 2005.
132. Niinuma H, Yoshioka K, Ogino Y, Kawazoe K. Three-dimensional demonstration of tetraluspid aortic valve by 16-row multidetector-row computed tomography: comparison with transesophageal echocardiography. *Eur J Cardiothorac Surg* 28: 326, 2005.
133. Niinuma H, Yoshioka K, Ogino Y, Kawazoe K. Three-dimensional demonstration of bicuspid aortic valve by 16-row multidetector computed tomography: comparison with transesophageal echocardiography. *Eur J Cardiothorac Surg* 27: 346, 2005.
134. Nishimoto H, Ogasawara K, Miura K, Ohmama S, Kashimura H, Ogawa A. Acute intracranial hypertension due to occlusion of the brachiocephalic vein in a patient undergoing hemodialysis. *Cerebrovasc Dis* 20: 207–208, 2005.
135. Obara W, Sato K, Owari Y, Nozawa T, Isurugi K, Ohmori S, Matsushita Y, Tanji S, Konda R, Fujioka T. Perinephric angiomyolipoma: a unique development pattern surrounding the kidney. *Int J Urol* 12: 305–307, 2005.
136. Ogasawara K, Inoue T, Kobayashi M, Endo H, Yoshida K, Fukuda T, Terasaki K, Ogawa A. Cerebral hyperperfusion following carotid endarterectomy: diagnostic utility of intraoperative transcranial Doppler ultrasonography compared with single-photon emission computed tomography study. *AJNR Am J Neuroradiol* 26: 252–257, 2005.

137. Ogasawara K, Kobayashi M, Komoribayashi N, Fukuda T, Inoue T, Terasaki K, Ogawa A. Transient crossed cerebellar diaschisis secondary to cerebral hyperperfusion following carotid endarterectomy. *Ann Nucl Med* 19: 321–324, 2005.
138. Ogasawara K, Komoribayashi N, Kobayashi M, Fukuda T, Inoue T, Yamadate K, Ogawa A. Neural damage caused by cerebral hyperperfusion after arterial bypass surgery in a patient with moyamoya disease: case report. *Neurosurgery* 56: E1380; discussion E1380, 2005.
139. Ogasawara K, Sasaki M, Tomitsuka N, Kubo Y, Inoue T, Ogawa A. Early revascularization in a patient with perfusion computed tomography/diffusion-weighted magnetic resonance imaging mismatch secondary to acute vertebral artery occlusion. Case report. *Neurol Med Chir (Tokyo)* 45: 306–310, 2005.
140. Ogasawara K, Yamadate K, Kobayashi M, Endo H, Fukuda T, Yoshida K, Terasaki K, Inoue T, Ogawa A. Postoperative cerebral hyperperfusion associated with impaired cognitive function in patients undergoing carotid endarterectomy. *J Neurosurg* 102: 38–44, 2005.
141. Ogasawara K, Yamadate K, Kobayashi M, Endo H, Fukuda T, Yoshida K, Terasaki K, Inoue T, Ogawa A. Effects of the free radical scavenger, edaravone, on the development of postoperative cognitive impairment in patients undergoing carotid endarterectomy. *Surg Neurol* 64: 309–313; discussion 313–304, 2005.
142. Ohara–Nemoto Y, Kishi K, Satho M, Tajika S, Sasaki M, Namioka A, Kimura S. Infective endocarditis caused by *Granulicatella elegans* originating in the oral cavity. *J Clin Microbiol* 43: 1405–1407, 2005.
143. Ohsawa M, Kato K, Itai K, Onoda T, Konda R, Fujioka T, Nakamura M, Okayama A. Cardiovascular risk factors in hemodialysis patients: results from baseline data of kaleidoscopic approaches to patients with end-stage renal disease study. *J Epidemiol* 15: 96–105, 2005.
144. Ohsawa M, Okayama A, Nakamura M, Onoda T, Kato K, Itai K, Yoshida Y, Ogawa A, Kawamura K, Hiramori K. CRP levels are elevated in smokers but unrelated to the number of cigarettes and are decreased by long-term smoking cessation in male smokers. *Prev Med* 41: 651–656, 2005.
145. Ohuchi S, Kawazoe K, Izumoto H, Yoshioka K. Head and neck magnetic resonance angiography before coronary artery bypass grafting. *Surg Today* 35: 432–435, 2005.
146. Oikawa H, Maesawa C, Sato R, Oikawa K, Yamada H, Oriso S, Ono S, Yashima–Abo A, Kotani K, Suzuki K, Masuda T. Liver cirrhosis induced by long-term administration of a daily low dose of amiodarone: a case report. *World J Gastroenterol* 11: 5394–5397, 2005.

147. Omori H, Asahi H, Inoue Y, Irinoda T, Saito K. Solid and cystic tumor of the pancreas with massive hemoperitoneum. *Hepatogastroenterology* 52: 936–939, 2005.
148. Otawara Y, Ogasawara K, Ogawa A, Yamadate K. Cognitive function before and after surgery in patients with unruptured intracranial aneurysm. *Stroke* 36: 142–143, 2005.
149. Saigusa K, Takamiya M, Aoki Y. Species identification of the forensically important flies in Iwate prefecture, Japan based on mitochondrial cytochrome oxidase gene subunit I (COI) sequences. *Leg Med (Tokyo)* 7: 175–178, 2005.
150. Sainokami S, Abe K, Ishikawa K, Suzuki K. Influence of load of hepatitis A virus on disease severity and its relationship with clinical manifestations in patients with hepatitis A. *J Gastroenterol Hepatol* 20: 1165–1175, 2005.
151. Sakai S, Kikuchi K, Satoh J, Tagami H, Inoue S. Functional properties of the stratum corneum in patients with diabetes mellitus: similarities to senile xerosis. *Br J Dermatol* 153: 319–323, 2005.
152. Sasaki R, Uesugi N, Itabashi H, Fujita T, Takeda Y, Hoshikawa K, Takahashi M, Funato O, Nitta H, Sugai T, Kanno S, Saito K. Clinicopathological study of depth of subserosal invasion in patients with pT2 gallbladder carcinoma. *J Surg Oncol* 92: 83–88, 2005.
153. Sato S, Watanabe A, Muto Y, Suzuki K, Kato A, Moriwaki H, Kato M, Nakamura T. Clinical comparison of branched-chain amino acid (l-Leucine, l-Isoleucine, l-Valine) granules and oral nutrition for hepatic insufficiency in patients with decompensated liver cirrhosis (LIV-EN study). *Hepatol Res* 31: 232–240, 2005.
154. Satoh J, Takahashi K, Takizawa Y, Ishihara H, Hirai M, Katagiri H, Hinokio Y, Suzuki S, Tsuji I, Oka Y. Secondary sulfonylurea failure: comparison of period until insulin treatment between diabetic patients treated with gliclazide and glibenclamide. *Diabetes Res Clin Pract* 70: 291–297, 2005.
155. Satoh M, Nakamura M, Akatsu T, Shimoda Y, Segawa I, Hiramori K. Myocardial osteopontin expression is associated with collagen fibrillogenesis in human dilated cardiomyopathy. *Eur J Heart Fail* 7: 755–762, 2005.
156. Satoh M, Nakamura M, Akatsu T, Shimoda Y, Segawa I, Hiramori K. C-reactive protein co-expresses with tumor necrosis factor- $\alpha$  in the myocardium in human dilated cardiomyopathy. *Eur J Heart Fail* 7: 748–754, 2005.
157. Segawa T, Nakamura M, Itai K, Onoda T, Okayama A, Hiramori K. Plasma B-type natriuretic peptide levels and risk factors for congestive heart failure in a Japanese general population. *Int Heart J* 46: 465–475, 2005.
158. Shimoda Y, Satoh M, Nakamura M, Akatsu T, Hiramori K. Activated tumour necrosis factor- $\alpha$  shedding process is associated with in-hospital complication in patients with acute myocardial infarction. *Clin Sci (Lond)* 108: 339–347, 2005.

159. Someya K, Cecilia D, Ami Y, Nakasone T, Matsuo K, Burda S, Yamamoto H, Yoshino N, Kaizu M, Ando S, Okuda K, Zolla-Pazner S, Yamazaki S, Yamamoto N, Honda M. Vaccination of rhesus macaques with recombinant *Mycobacterium bovis* bacillus Calmette-Guerin Env V3 elicits neutralizing antibody-mediated protection against simian-human immunodeficiency virus with a homologous but not a heterologous V3 motif. *J Virol* 79: 1452-1462, 2005.
160. Sugai T, Habano W, Jiao YF, Suzuki M, Takagane A, Nakamura S. Analysis of genetic alterations associated with DNA diploidy, aneuploidy and multiploidy in gastric cancers. *Oncology* 68: 548-557, 2005.
161. Sugai T, Habano W, Jiao YF, Suzuki M, Takagi R, Otsuka K, Higuchi T, Nakamura S. Analysis of allelic imbalances at multiple cancer-related chromosomal loci and microsatellite instability within the same tumor using a single tumor gland from colorectal carcinomas. *Int J Cancer* 114: 337-345, 2005.
162. Suzuki K. Branched-chain amino acid supplementation during the endoscopic injection sclerotherapy for esophageal varices may be useful for maintenance of nutritional status in patients with liver cirrhosis. *Hepatol Res* 32: 144-145, 2005.
163. Taira E, Kohama K, Tsukamoto Y, Okumura S, Miki N. Gicerin/CD146 is involved in neurite extension of NGF-treated PC12 cells. *J Cell Physiol* 204: 632-637, 2005.
164. Takahashi T, Machida S, Masuda T, Mukaida Y, Tazawa Y. Functional changes in rod and cone pathways after photoreceptor loss in light-damaged rats. *Curr Eye Res* 30: 703-713, 2005.
165. Takamiya M, Saigusa K, Kumagai R, Nakayashiki N, Aoki Y. Studies on mRNA expression of tissue-type plasminogen activator in bruises for wound age estimation. *Int J Legal Med* 119: 16-21, 2005.
166. Takanami T, Nakamura J, Kubota Y, Horiuchi S. The Arg280His polymorphism in X-ray repair cross-complementing gene 1 impairs DNA repair ability. *Mutat Res* 582: 135-145, 2005.
167. Takata R, Katagiri T, Kanehira M, Tsunoda T, Shuin T, Miki T, Namiki M, Kohri K, Matsushita Y, Fujioka T, Nakamura Y. Predicting response to methotrexate, vinblastine, doxorubicin, and cisplatin neoadjuvant chemotherapy for bladder cancers through genome-wide gene expression profiling. *Clin Cancer Res* 11: 2625-2636, 2005.
168. Teraoka T, Sugai T, Nakamura S, Hirasawa H, Oda S, Shiga H, Suga M, Yamane S, Ishii H, Yamagata S, Satoh N, Ueda S. Prediction of iopromide reduction rates during haemodialysis using an in vitro dialysis system. *Nephrol Dial Transplant* 20: 754-759, 2005.



169. Terashima M, Maesawa C, Oyama K, Ohtani S, Akiyama Y, Ogasawara S, Takagane A, Saito K, Masuda T, Kanzaki N, Matsuyama S, Hoshino Y, Kogure M, Gotoh M, Shirane M, Mori K. Gene expression profiles in human gastric cancer: expression of maspin correlates with lymph node metastasis. *Br J Cancer* 92: 1130–1136, 2005.
170. Teshima T, Matsuo K, Matsue K, Kawano F, Taniguchi S, Hara M, Hatanaka K, Tanimoto M, Harada M, Nakao S, Abe Y, Wake A, Eto T, Takemoto Y, Imamura M, Takahashi S, Ishida Y, Kanda Y, Kasai M, Takaue Y. Impact of human leucocyte antigen mismatch on graft-versus-host disease and graft failure after reduced intensity conditioning allogeneic haematopoietic stem cell transplantation from related donors. *Br J Haematol* 130: 575–587, 2005.
171. Togashi A, Katagiri T, Ashida S, Fujioka T, Maruyama O, Wakumoto Y, Sakamoto Y, Fujime M, Kawachi Y, Shuin T, Nakamura Y. Hypoxia-inducible protein 2 (HIG2), a novel diagnostic marker for renal cell carcinoma and potential target for molecular therapy. *Cancer Res* 65: 4817–4826, 2005.
172. Uchiyama M, Maesawa C, Yashima-Abo A, Tarusawa M, Endo M, Sugawara W, Chida S, Onodera S, Tsukushi Y, Ishida Y, Tsuchiya S, Masuda T. Consensus JH gene probes with conjugated 3'-minor groove binder for monitoring minimal residual disease in acute lymphoblastic leukemia. *J Mol Diagn* 7: 121–126, 2005.
173. Ueshima K, Suzuki T, Nasu M, Saitoh M, Kobayashi N, Yamazaki T, Hiramori K. Effects of exercise training on left ventricular function evaluated by the Tei index in patients with myocardial infarction. *Circ J* 69: 564–566, 2005.
174. van Ginkel FW, Jackson RJ, Yoshino N, Hagiwara Y, Metzger DJ, Connell TD, Vu HL, Martin M, Fujihashi K, McGhee JR. Enterotoxin-based mucosal adjuvants alter antigen trafficking and induce inflammatory responses in the nasal tract. *Infect Immun* 73: 6892–6902, 2005.
175. Yajima Y, Funayama M, Niitsu H, Nata M, Kanawaku Y, Sakai J, Aoki Y. Concentrations of toluene in the body killed by an injury to the head shortly after ingesting thinner. *Forensic Sci Int* 147: 9–12, 2005.
176. Yamanaka H, Nakajima M, Fukami T, Sakai H, Nakamura A, Katoh M, Takamiya M, Aoki Y, Yokoi T. CYP2A6 AND CYP2B6 are involved in nornicotine formation from nicotine in humans: interindividual differences in these contributions. *Drug Metab Dispos* 33: 1811–1818, 2005.
177. Yashima-Abo A, Satoh T, Abo T, Aoki Y, Kowata S, Ito S, Ishida Y, Fujiwara H, Maesawa C, Masuda T. Distinguishing between proliferating nodal lymphoid blasts in chronic myelogenous leukemia and non-Hodgkin lymphoma: report of three cases and detection of a bcr/abl fusion signal by single-cell analysis. *Pathol Int* 55: 273–279, 2005.

178. Yoshioka K, Niinuma H, Kawakami T, Nakajima T, Kawazoe K, Ehara S. Three-dimensional demonstration of the artery of Adamkiewicz with contrast-enhanced magnetic resonance angiography. *Ann Thorac Surg* 79: 1785, 2005.
179. Yoshioka K, Niinuma H, Kawazoe K, Ehara S. Three-dimensional demonstration of the collateral circulation to the artery of Adamkiewicz via internal thoracic artery with 16-row multi-slice CT. *Eur J Cardiothorac Surg* 28: 492, 2005.