

(様式第11)

高度の医療技術の開発及び評価の実績

1 研究費補助等の実績

研究課題名	研究者氏名	所属部門	金額	補助元又は委託元
歯髄幹細胞と歯根膜幹細胞を用いた機能的歯根再生の実現	園山 亘	補綴科 (クラウンブリッジ)	千円 11,180	(補) 日本学術振興会 科学研究費補助金 委
口蓋裂発生の機序解明の新展開-口蓋突起癒合時の上皮索基底膜の動態からの研究-	菅原 利夫	口腔外科 (再建系)	3,200	(補) 文部科学省科学 研究費補助金 委
新規コーティング材による歯科チタンインプラント骨結合能の三次元解析	高木 愼	口腔外科 (再建系)	3,770	(補) 文部科学省科学 研究費補助金 委
口蓋癒合後の解離による口蓋裂発症メカニズムの解析	山田 朋弘	口腔外科 (再建系)	3,250	(補) 文部科学省科学 研究費補助金 委
パールカン- SHH相互作用を介した細胞外環境による歯根形態形成制御機構の解明	松村 達志	口腔外科 (再建系)	3,250	(補) 文部科学省科学 研究費補助金 委
再生骨の立体構造制御における血管新生因子動態の解明と新規関連遺伝子の同定	森谷 徳文	口腔外科 (再建系)	3,302	(補) 文部科学省科学 研究費補助金 委
口腔領域におけるダイナミックMRIに関する研究	浅海 淳一	歯科放射線・ 口腔診断科	1,820	(補) 文部科学省科学 研究費補助金 委
癌幹細胞が上皮間充織転換に及ぼす影響に関する研究	柳 文修	歯科放射線・ 口腔診断科	910	(補) 文部科学省科学 研究費補助金 委
唾液腺腫瘍におけるdynamic CE-MRIを用いた良悪性の鑑別	久富 美紀	歯科放射線・ 口腔診断科	1,040	(補) 文部科学省科学 研究費補助金 委
テーラーメイド医療に向けたDNAエピジェネティクス定量	松崎 秀信	歯科放射線・ 口腔診断科	1,430	(補) 文部科学省科学 研究費補助金 委
癌幹細胞の同定法の確立による新しい転移阻害予測法の開発	村上 純	歯科放射線・ 口腔診断科	910	(補) 文部科学省科学 研究費補助金 委

小計 11 件

合計 99 件

(様式第11)

高度の医療技術の開発及び評価の実績

2 論文発表等の実績

雑誌名	題名	発表者氏名	所属部門
Acta Med Okayama 63:35-42, 2008	Olmesartan and temocapril prevented the development of hyperglycemia and the deterioration of pancreatic islet morphology in Otsuka-Long-Evans-Tokushima Fatty rats	Nakamura Y	総合診療内科
J Obstet Gynaecol Res 34:890-897, 2008	Increased arterial stiffness in female-to-male transsexuals treated with androgen	Nakamura Y	総合診療内科
Biomaterials 29(11):1664-1675, 2008	Preparation and cytotoxic activity of poly(ethylene glycol) - modified poly(amidoamine) dendrimers bearing adriamycin	Kiura T	血液・腫瘍内科 呼吸器・アレルギー内科
J Thorac Oncol 3(4):386-393, 2008	A randomized, double-blind, phase IIa dose-finding study of vandetanib(ZD6474) in Japanese patients with non-small cell lung cancer.	Kiura T	血液・腫瘍内科 呼吸器・アレルギー内科
Int J Hematol 87:393-397, 2008	Increased incidence of interstitial pneumonia by CHOP combined with rituximab.	Tanimoto M	血液・腫瘍内科 呼吸器・アレルギー内科
Respirology 13:654-663, 2008	Inflammatory markers in exhaled breath condensate from patients with asthma.	Tanimoto M	血液・腫瘍内科 呼吸器・アレルギー内科
J Clin Oncol 26(28):4695-4696, 2008	Dose rituximab really induce hepatitis C virus reactivation?	Tanimoto M	血液・腫瘍内科 呼吸器・アレルギー内科
Cancer Sci 99(9):1747-1753, 2008	Induction of lung adenocarcinoma in transgenic mice expressing activated EGFR driven by the SP-C promoter	Kiura K	血液・腫瘍内科 呼吸器・アレルギー内科
Int Hematol 88:409-417, 2008	Current and future perspectives on the TARGET system: the registration system for Glivec® established by the JSH	Tanimoto M	血液・腫瘍内科 呼吸器・アレルギー内科
J Clin Exp Hematopathol 48(1):17-24, 2008	Different histopathological types of orbital lymphoma 16 years after systemic follicular lymphoma: immunohistochemical and immunogenetic analyses of two cases	Shinagawa K	血液・腫瘍内科
Int J Hematol 88:588-595, 2008	Use of micafungin versus fluconazole for antifungal prophylaxis in neutropenic patients receiving hematopoietic stem cell transplantation	Maeda Y	血液・腫瘍内科
Cancer Letters 270:19-29, 2008	Identification of CD123 ⁺ myeloid dendritic cells as an early-stage immature subset with strong tumorigenic potential.	Maeda Y	血液・腫瘍内科
Int Arch Allergy Immunol 146(1):82-87, 2008	Anti-Allergic inflammatory effects of Kεpatoocyte growth factor.	Kanehiro A	呼吸器・アレルギー内科
Lung Cancer 62:236-241, 2008	Association of the benefit from gefitinib monotherapy with smoking status in Japanese patients with non-small-cell lung cancer.	Hotta K	呼吸器・アレルギー内科
Carcinogenesis 29(9):1845-1849, 2008	Aberrant promoter hypermethylation in serum DNA from patients with silicosis	Takigawa N	呼吸器・アレルギー内科
Clin Exp Nephrol 12:1-8, 2008	Chronic kidney disease perspectives in Japan and the importance of urinalysis screening	Makino H	腎臓・糖尿病・内分泌内科

小計 16 件

(様式第11)

高度の医療技術の開発及び評価の実績

2 論文発表等の実績

雑誌名	題名	発表者氏名	所属部門
Clin Exp Nephrol 12:421-431, 2008	Proposal of podocytic infolding glomerulopathy as a new disease entity: a review of 25 cases from nationwide research in Japan	Makino H	腎臓・糖尿病・内分泌内科
Expert Opin Investig Drugs 17(3):327-333, 2008	Vaspin: a novel serpin with insulin-sensitizing effects	Wada J	腎臓・糖尿病・内分泌内科
Exp Biol Med (Maywood) 233(1), 4-11, 2008	Diabetic nephropathy: mechanism of renal disease progression.	Wada J	腎臓・糖尿病・内分泌内科
Matrix Biology 27:211-219, 2008	Procollagen C-proteinase enhancer-1 (PCPE-1) interacts with β 2-microglobulin (β 2-m) and may help initiate β 2-m amyloid fibril formation in connective tissues	Wada J	腎臓・糖尿病・内分泌内科
Hypertens Res 31:51-58, 2008	The MUSCAT Study: A Multicenter PROBE Study Comparing the Effects of Angiotensin II Type-1 Receptor Blockers on Self-Monitored Home Blood Pressure in Patients with Morning Hypertension: Study Design and Background Characteristics	Makino H	腎臓・糖尿病・内分泌内科
Journal of Endocrinology 196:601-613, 2008	Simvastatin antagonizes tumor necrosis factor- α inhibition of bone morphogenetic proteins-2-induced osteoblast differentiation by regulating Smad signaling and Ras/Rho-mitogen-activated protein kinase pathway	Otsuka F	腎臓・糖尿病・内分泌内科
Diabetes Research and Clinical Practice 80:e1-e5, 2008	Comparison of serum uric acid levels between Japanese with and without metabolic syndrome	Wada J	腎臓・糖尿病・内分泌内科
Clin Exp Nephrol 12:277-291, 2008	Renal pathology of ANCA-related vasculitis: proposal for standardization of pathological diagnosis in Japan	Makino H	腎臓・糖尿病・内分泌内科
Am J Nephrol 28:661-668, 2008	Increased Susceptibility to Oxidant-Mediated Tissue Injury and Peritoneal Fibrosis in Acatasemic Mice	Sugiyama H	腎臓・糖尿病・内分泌内科
Endocrinology 149:2816-2825, 2008	Aldosterone Breakthrough Caused by Chronic Blockage of Angiotensin II Type 1 Receptors in Human Adrenocortical Cells: Possible Involvement of Bone Morphogenetic Protein-6 Actions	Otsuka F	腎臓・糖尿病・内分泌内科
Cell Transplantation, 17:143-158, 2008	Amelioration of Cisplatin-Induced Acute Renal Injury by Renal Progenitor-Like Cells Derived From the Adult Rat Kidney	Kitamura S	腎臓・糖尿病・内分泌内科
Journal of Endocrinology 197:159-169, 2008	Involvement of bone morphogenetic protein-4 in GH regulation by octreotide and bromocriptine in rat pituitary GH3 cells	Otsuka F	腎臓・糖尿病・内分泌内科
Nephrology 13:278-283, 2008	Glycated albumin levels predict long-term survival in diabetic patients undergoing haemodialysis	Nakao K	腎臓・糖尿病・内分泌内科
Proc Natl Acad Sci USA 105(39):15040-15045, 2008	Identification of amino acids essential for the antiangiogenic activity of tumstatin and its use in combination antitumor activity	Maeshima Y	腎臓・糖尿病・内分泌内科

小計 14 件

(様式第 1 1)

高度の医療技術の開発及び評価の実績

2 論文発表等の実績

雑誌名	題名	発表者氏名	所属部門
Int J Oncol 33(1):33-40, 2008	Tum-1, a tumstatin fragment, gene delivery into hepatocellular carcinoma suppresses tumor growth through inhibiting angiogenesis	Maeshima Y	腎臓・糖尿病・内分泌内科
Int J Cancer 15:122(8)1738-1744, 2008	Type IV collagen alpha6 chain-derived noncollagenous domain 1 (alpha6(IV)NC1) inhibits angiogenesis and tumor growth.	Maeshima Y	腎臓・糖尿病・内分泌内科
Journal of Endocrinology 199:445-455, 2008	Bone morphogenetic protein 6 (BMP6) and BMP7 inhibit estrogen-induced proliferation of breast cancer cells by suppressing p38 mitogen-activated protein kinase activation	Otsuka F	腎臓・糖尿病・内分泌内科
Endocrinology 150:1921-1930, 2009	p38-mitogen-activated protein kinase stimulated steroidogenesis in granulosa cell-oocyte co-cultures: role of bone morphogenetic protein (BMP)-2 and -4	Otsuka F	腎臓・糖尿病・内分泌内科
Hum Mutat 29(2):331-340, 2008	Novel mutations of the GLA gene in Japanese patients with Fabry disease and their functional characterization by active site specific chaperone	Sugiyama H	腎臓・糖尿病・内分泌内科
Clin Exp Nephrol 12:450-454, 2008	Unique microstructures and podocytic infolding in glomerular basement membrane associated with collagen diseases: a report of three cases.	Sugiyama H	腎臓・糖尿病・内分泌内科
J Am Soc Nephrol 19(12), 2293-2301, 2008	Amelioration of high glucose-induced renal cell mitochondrial dysfunction by Rap1b GTPase	Wada J	腎臓・糖尿病・内分泌内科
J Hum Genet 53(6), 546-553, 2008	Variations in the FTO gene are associated with severe obesity in the Japanese.	Wada J	腎臓・糖尿病・内分泌内科
J Hum Genet 53(9), 857-862, 2008	INSIG2 gene rs7566605 polymorphism is associated with severe obesity in Japanese	Wada J	腎臓・糖尿病・内分泌内科
Circulation 118:2146-2155, 2008	Collectrin is involved in the development of salt-sensitive hypertension by facilitating the membrane trafficking of apical membrane proteins via interaction with SNARE complex	Wada J	腎臓・糖尿病・内分泌内科
Endocrine Journal 55:175-181, 2008	A Rare Tumor in the Adrenal Region: Neuron-specific Enolase (NSE)-Producing Leiomyosarcoma in an Elderly Hypertensive Patient	Otsuka F	腎臓・糖尿病・内分泌内科
Endocrine Journal 56:157-160, 2009	Effects of growth hormone reduction in a patient with polycystic ovary syndrome complicated with acromegaly	Otsuka F	腎臓・糖尿病・内分泌内科
Nephrology Dialysis and Transplantation 23(2):751-756, 2008	A novel variant apolipoprotein E Okayama in a patient with lipoprotein glomerulopathy	Sugiyama H	腎臓・糖尿病・内分泌内科
J Med Case Reports 2:352, 2008	Bilateral dystonia in type 1 diabetes: a case report.	Wada J	腎臓・糖尿病・内分泌内科
J Cardiovasc Electrophysiol. 2008 Jan;19(1):56-61.	Clinical significance of macroscopic T-wave alternans after sodium channel blocker administration in patients with Brugada syndrome.	Kusano KF	循環器内科

小計 15 件

(様式第11)

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Circ J. 2008 Feb;72(2):262-7.	Usefulness of a long-straight sheath for atrial lead insertion at the right atrial septum.	Kusano KF	循環器内科
Herat Rhythm. 2008 May;5(5):725-33.	Repolarization heterogeneity in the right ventricular outflow tract: correlation with ventricular arrhythmias in Brugada patients and in an in vitro canine Brugada model.	Morita H	循環器内科
J Am Coll Cardiol. 2008 Mar 25;51(12):1169-75.	Atrial fibrillation in patients with Brugada syndrome relationships of gene mutation, electrophysiology, and clinical backgrounds.	Kusano KF	循環器内科
J Am Coll Cardiol. 2008 Mar 25; 51(12): 1154-61.	Longer repolarization in the epicardium at the right ventricular outflow tract causes type 1 electrocardiogram in patients with Brugada syndrome.	Nagase S	循環器内科
Brain Res. 10:1-8, 2008	Reduction of cerebral infarction in rats by biliverdin associated with amelioration of oxidative stress.	Deguchi K	神経内科
Neurol. Res. 30:731-739, 2008	Sendai virus-mediated gene transfer of GDNF reduces AIF translocation and ameliorates ischemic cerebral injury.	Deguchi K	神経内科
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Cerebellum 7:150-158, 2008	Bidirectional expression of the SCA8 expansion mutation: one mutation, two genes.	Ikeda Y	神経内科
J. Neurosci. Res. 928-936, 2008	Progressive Decrease in the Level of YAPdeltaCs, Prosurvival Isoforms of YAP, in the Spinal Cord of Transgenic Mouse Carrying a Mutant SOD1 Gene	Nagai M	神経内科
J. Neurosci. Res. 86:3028-3037, 2008	Therapeutic benefits of intrathecal protein therapy in a mouse model of amyotrophic lateral sclerosis	Nagai M	神経内科
Neurochem. Res. 2008	Therapeutic Strategy for Ischemic Stroke.	Yamashita T,	神経内科
Curr. Neurovasc. Res. 5:112-117, 2008	Gelatin-siloxane hybrid scaffolds with vascular endothelial growth factor induces brain tissue regeneration.	Deguchi K	神経内科
Int J Oncol, 32(4):791-796, 2008	Localization of FAK is related with colorectal carcinogenesis	Naomoto Y	消化管外科
Int J Cancer, 122(11):2429-2436, 2008	Methylation pattern of the O6-methylguanine-DNA methyltransferase gene in colon during progressive colorectal tumorigenesis.	Nagasaka T	消化管外科
Clin Cancer Res, 14(14):4631-4639, 2008	Dual tyrosine kinase inhibitor for focal adhesion kinase and insulin-like growth factor-I receptor exhibits anticancer effect in esophageal adenocarcinoma in vitro and in vivo.	Naomoto Y	消化管外科

小計 15 件

(様式第11)

高度の医療技術の開発及び評価の実績

2 論文発表等の実績

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Gastroenterology, 134:1950-1960, 2008	Mutations in both KRAS and BRAF contribute to the methylator phenotype in colon cancer.	Nagasaka T	消化管外科
Oncol Rep. 20(6):1473-1477, 2008	TAE226, a dual inhibitor for FAK and IGF-IR, has inhibitory effects on mTOR signaling in esophageal cancer cells	Naomoto Y	消化管外科
Cancer Res. 68(20):8465-8472, 2008	Genetic instability caused by loss of MutS homologue 3 in human colorectal cancer.	Nagasaka T	消化管外科
Int J Cancer, 123(7):1556-64, 2008	Molecular characteristics and predictors of survival in patients with malignant neuroendocrine tumors	Nagasaka T	消化管外科
Hepatology, 47(3):908-18, 2008	Aberrant methylation of multiple tumor suppressor genes in aging liver, chronic hepatitis, and hepatocellular carcinoma.	Nagasaka T	消化管外科
外科治療, 99(1):101-105, 2008	食道癌術後合併症としての深部静脈血栓症の診断・治療およびリスク評価	藤原 康宏	消化管外科
外科治療, 99(2):205-208, 2008	胸部食道癌に重複した頭頸部癌の検討	白川 靖博	消化管外科
Cell Transplant, 17(1-2):187-193, 2008	Laparoscopy-assisted creation of a liver failure model in pigs	Kobayashi N	消化管外科
Cell, Transplant, 17(1-2):111-119, 2008	Reestablishment of microenvironment is necessary to maintain in vitro and in vivo human islet function	Kobayashi N	消化管外科
Cell Transplant, 17(1-2):27-33, 2008	Long-term culture of Japanese human embryonic stem cells in feeder-free condition	Kobayashi N	消化管外科
Cell Transplant, 17(1-2):19-25, 2008	Cancer stem cell research: current situation and problems	Kobayashi N	消化管外科
Acta Med Okayama, 62(2):63-68, 2008	Endoterm induction for hepatic and pancreatic differentiation of ES cells	Kobayashi N	消化管外科
Cell Transplantation 17(1-2):3-9, 2008	Artificial cells for the development of cell therapy.	Naoya Kobayashi,	消化管外科
Cell Transplantation 17(1-2):11-17, 2008	Bioartificial pancreas for the treatment of diabetes	Naoya Kobayashi,	消化管外科
Cell Transplantation 17(1-2):69-81, 2008	Ductal injection of preservation solution increases islet yields in islet isolation and improves islet graft function	Naoya Kobayashi,	消化管外科
Cell Transplantation 17(1-2):91-97, 2008	Cell surface heparan sulfate proteoglycans mediate the internalization of PDX-1 protein	Naoya Kobayashi,	消化管外科
Cell Transplantation 17(1-2):121-128, 2008	Secretory unit of islet in transplantation (SUIT) and engrafted islet rate (EIR) indexes are useful for evaluating single islet transplantation.	Naoya Kobayashi,	消化管外科

小計 17 件

(様式第 1 1)

高度の医療技術の開発及び評価の実績

2 論文発表等の実績

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Cell Transplantation 17(1-2):165-171, 2008	Immortalized hepatocytes using human artificial chromosome	Naoya Kobayashi,	消化管外科
Journal of hepato-biliary-pancreatic surgery 2008	Life support of artificial liver: development of a bioartificial liver to treat liver failure	Naoya Kobayashi,	消化管外科
Cell Transplantation 17(1-2):19-25, 2008	Cancer stem cell research: current situation and problems	Naoya Kobayashi,	消化管外科
Cell Transplantation 17(1-2):27-33, 2008	Long-term culture of Japanese human embryonic stem cells in feeder-free conditions	Naoya Kobayashi,	消化管外科
Cell Transplantation 17(1-2):111-119, 2008	Reestablishment of microenvironment is necessary to maintain in vitro and in vivo human islet function	Naoya Kobayashi,	消化管外科
Gastroenterology, 134(7):1981-1993, 2008	The essential role of fibroblasts in esophageal squamous cell carcinoma-induced angiogenesis.	Noma K,	消化管外科
新医療, 35(5):108-112, 2008	癌幹細胞研究の現状と大腸癌治療への応用	小林 直哉、	消化管外科
再生医療, 7(2):188-192, 2008	肝臓領域から iPS細胞と肝疾患	小林 直哉、	消化管外科
肝胆膵, 57(3):467-477, 2008	胚性幹細胞に着目したバイオ人工肝臓の開発の試み	小林 直哉	消化管外科
炎症と免疫, 16(1):62-67, 2008	糖尿病に対する再生医療学的アプローチ	小林 直哉	消化管外科
移植, 43(1):17-25, 2008	ヒトES細胞と再生医療	小林 直哉	消化管外科
J Pediatr Surg, 43(3):518-521, 2008	Evaluation of the Nuss procedure using pre- and postoperative computed tomographic index.	Tanaka N	肝胆膵外科
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Transplantation, 85(9):1240-1245, 2008	The impact of donor age on the outcome of adult living donor liver transplantation	Yagi T,	肝胆膵外科
Transpl Int, 21(2):156-162, 2008	The outcome of living donor liver transplantation with prior spontaneous large portasystemic shunts	Sadamori H	肝胆膵外科
Int J Mol Med, 21(1):75-81, 2008	Increased exhaled carbon monoxide concentration during living donor liver transplantation.	Yagi T,	肝胆膵外科

小計 17 件

(様式第11)

高度の医療技術の開発及び評価の実績

2 論文発表等の実績

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Hepatogastroenterology, 55(82-83):363-366, 2008	Successful re-transection of conglutinated hepatic resection plane for repeated systematized hepatectomy	Sadamori H	肝胆膵外科
World J Surg, 32(11):2419-2424, 2008	Preoperative Assessment of the Risk Factors that Help to Predict the Prognosis After Living Donor Liver Transplantation,	Yagi T,	肝胆膵外科
Transplantation, 86(5):673-680, 2008	Effects of prophylactic splenic artery modulation on portal overperfusion and liver regeneration in small-for-size graft	Yagi T,	肝胆膵外科
Int J Mol Med. , 21(1):75-81, 2008	Increased exhaled carbon monoxide concentration during living donor liver transplantation	Yagi T,	肝胆膵外科
Gastrointest Endosc, 67(7):1172-1173, 2008	Cholesterolosis of the common bile duct with anomalous arrangement of the pancreaticobiliary ductal system	Yagi T	肝胆膵外科
Gastroenterol, 43(3):239-242, 2008	A 27-year-old man who died of acute liver failure probably due totrichloroethylene abuse,J	Yagi T	肝胆膵外科
手術, 62(10):1465-1470, 2008	肝硬変合併肝細胞癌に対するGlisson処理を先行したS2亜区域切除.	貞森 裕	肝胆膵外科
Int J Mol Med, 22(2):199-203, 2008	M-RIP, a novel target of JNK signaling and a requirement for human cancer cell invasion.	Matsuoka J,	乳腺・内分泌外科
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Circulation Journal 72:1178-1184, 2008	Effects of HMGB1 on ischemia-reperfusion injury in the rat heart	Sano S	心臓血管外科
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European Journal of Cardio-thoracic Surgery 34:1111-1112, 2008	Staged Fontan's operation for unguarded tricuspid orifice with pulmonary atresia	Sano S	心臓血管外科
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小計 17 件

(様式第11)

高度の医療技術の開発及び評価の実績

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小計 17 件

(様式第11)

高度の医療技術の開発及び評価の実績

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小計 15 件

(様式第11)

高度の医療技術の開発及び評価の実績

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小計 16 件

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