

## ヒトゲノム

著者名(3名)	タイトル	雑誌名	年
Miyake-Nish	Role of Crk-associated substrate lymphocyte type in the pathophysiology of the rheumatoid arthritis in tax transgenic mice and in humans.	Arthritis Rheum.	2003
Miyamoto S	Positive and negative regulation of the cardiovascular transcription factor KLF5 by p300 and the oncogenic regulator SET through interaction and acetylation on the	Mol Cell Biol	2003
Mori I, Gosh	Differential activation of JNK/SAPK and p38 MAPK signal transduction pathways in the mouse brain upon infection with neurovirulent influenza A virus.	J Gen Virol	2003
Mori I, Gosh	Iba 1-expressing microglia-like cells respond to herpes simplex virus infection in the mouse trigeminal ganglion.	Mol Brain Res	2003
Mori I, Gosh	The US3 protein kinase of herpes simplex virus attenuates the activation of the JNK signal transduction pathway in infected piriform cortex neurons in C57Bl/6 mice	Neurosci Letters	2003
Mun, HS., Ad	Pathogenicity of Toxoplasma gondii through B-2 cell-mediated downregulation of host defense responses.	Microbiol Immunol	2003
N. Ohno et al	Accelerated re-endothelialization with suppressed thrombogenic property and neointimal hyperplasia of rabbit jugular vein grafts by adenovirus-mediated gene transfer of C-type natriuretic peptide	Circulation	2003
Nagai T., Ya	Cognition impairment in the genetic model of aging, klotho gene mutant mice: A role of oxidative stress.	Faseb J.	2003
Nagaya K, K	Hybrid cell-gene therapy for pulmonary hypertension based on phagocytosing action of endothelial progenitor cells.	Circulation	2003
Naka I, Ohas	Genetic variants of $\beta$ -globin gene in Thai malaria patients.	Southeast Asian Journal of	2003
Nakae, S., H	The role of IL-1 in the immune system. In "Cytokine Knockouts", (ed. G. Fantuzzi)	Humana Press, Totowa, NJ	2003
Nakae, S., K	Interleukin-1 is required for allergen-specific Th2 cell activation and the development of airway hypersensitivity response.	Int. Immunol.	2003
Nakae, S., K	IL-1-induced TNF $\alpha$ elicits inflammatory cell infiltration in the skin by inducing interferon- $\gamma$ -inducible protein-10 in the elicitation phase of contact hypersensitivity.	Int. Immunol.	2003
Nakae, S., N	Suppression of immune induction of collagen-induced arthritis in IL-17-deficient mice.	J. Immunol.	2003
Nakae, S., S	IL-17 production from activated T cells is required for the spontaneous development of destructive arthritis in mice deficient in IL-1 receptor antagonist.	Proc. Natl. Acad. Sci USA	2003
Nakahara K.	Effect of chronic treatments with ghrelin on milk secretion in lactating rats	Biochem Biophys Res Commun	2003
Nakai, Y., H	Plasma levels of active form of ghrelin during oral glucose tolerance test in patients with anorexia nervosa.	Eur J Endocrinol	2003
Nakajima N.	SARS coronavirus-infected cells in lung detected by new in situ hybridization technique.	Jpn J Infect Dis	2003
Nakajima N.	In situ hybridization AT-tailing with catalyzed signal amplification for sensitive and specific in situ detection of HIV-1 mRNA in formalin-fixed and paraffin-embedded	Am J Pathol	2003
Nakamura S	Effect of the proteolytic enzyme serrapeptase in patients with chronic airway disease.	Respirology.	2003
Narita, M., O	Direct evidence for the activation of phospholipase C gamma 1 by in vivo treatment with morphine in the mouse periaqueductal gray matter.	Brain Res	2003
Nawa A, Noz	Oncolytic viral therapy for human ovarian cancer using a novel replication-competent herpes simplex virus type 1 mutant in a mouse model.	Gynecol Oncol	2003
Nishioka, G.	Induction of klf-1 after repeated electro-convulsive treatment and chronic antidepressant treatment in rat frontal cortex and hippocampus.	J Neural Transm	2003
Nishiyama, N	Novel Cisplatin-Incorporated Polymeric Micelles Can Eradicate Solid Tumors in Mice.	Cancer Research	2003
Node K, Fuji	Short-term statin therapy improves cardiac function and symptoms in patients with idiopathic dilated cardiomyopathy.	Circulation.	2003
Nojiri T, Mor	Genetic variations of matrix metalloproteinase-1 and -3 promoter regions and their associations with susceptibility to myocardial infarction in Japanese.	Int J Cardiol	2003
Nonaka, N.,	Characterization of blood-brain barrier permeability to PYY3-36 in the mouse	J Pharmacol Exp Ther.	2003
Norose, K., M	IFN- $\gamma$ -Regulated Toxoplasma gondii Distribution and Load in the Murine Eye.	Invest. Ophthalmol. Vis.	2003
Nozawa N, D	Subcellular localization of UL51 protein of herpes simplex virus type 1 and role of palmitoylation in Golgi targeting.	J Virol	2003
Ochi M, Osa	The absence of evidence for major effects of the frequent SNP +299G>A in the resistin gene on susceptibility to insulin resistance syndrome associated with Japanese type 2 diabetes.	Diabetes Research and Clinical Practice	2003
Ogata T, Ko	Identification of an insulator in AAVS1, a preferred region for integration of adeno-associated virus DNA.	J Virol	2003
Ogita H, Kur	EphA4-mediated Rho activation via Vsm-RhoGEF expressed specifically in vascular smooth muscle cells.	Circ. Res.	2003
Ohashi J, M	Power of association test for detection minor histocompatibility gene causing graft-versus-host disease following bone marrow transplantation.	Journal of Human Genetics	2003
Ohashi J, Na	A single nucleotide substitution from C to T at position -1055 in the IL-13 promoter is associated with protection from severe malaria in Thailand.	Genes and Immunity	2003

## ヒトゲノム

著者名(3名)	タイトル	雑誌名	年
Ohashi J, T	The power of genome-wide linkage disequilibrium (LD) testing using microsatellite markers	Journal of Human Genetics	2003
Ohnishi T, Y	Secondary alveolar proteinosis associated with myelodysplastic syndrome.	Internal Medicine	2003
Ohtaki, H., E	Increased expression of intercellular adhesion molecule-1 (ICAM-1) in mouse brain following transient cerebral ischemia	Acta Histochem Cytochem	2003
Ohtaki, H., F	Suppression of oxidative neuronal damage after transient middle cerebral artery occlusion in mice lacking interleukin-1	Neuroscience Res.	2003
Ohtaki, H., M	Evaluation of neuronal cell death after a new global ischemia model in infant mice	Acta Neurochir (Suppl)	2003
Ohtaki, H., T	Suppression of oxidative stress after transient focal ischemia in interleukin-1 knockout mice	Acta Neurochir Suppl	2003
Oka A, Haya	Localization of a non-melanoma skin cancer susceptibility region within the major histocompatibility complex by association analysis using microsatellite markers	Tissue Antigens	2003
Okamoto K,	Identification of I kappa B.L as the second major histocompatibility complex-linked susceptibility locus for rheumatoid arthritis	Am J Hum Genet	2003
Okamoto K,	Identification of NAD <sup>+</sup> -dependent isocitrate dehydrogenase 3 gamma-like (IDH3GL) gene and its genetic polymorphisms	Gene	2003
Okimura, Y.,	The role of circulating ghrelin in growth hormone (GH) secretion in freely moving male rats	Life Sci	2003
Omi K, Ohas	CD36 polymorphism is associated with protection from cerebral malaria.	American Journal of Human	2003
Onda H, Kas	Endoglin is not a major susceptibility gene for intracranial aneurysm among Japanese.	Stroke	2003
Ono, Y., Ogii	Evaluation of Kampo medicines used to treat rheumatoid arthritis in collagen-induced arthritis and $\alpha$ X transgenic mice	Mod. Rheumatol	2003
Osawa H, Ni	Systematic search for single nucleotide polymorphisms (SNPs) in the 5' flanking region of the human phosphodiesterase 3B gene: absence of evidence for major effects of identified polymorphisms on susceptibility to Japanese type 2 diabetes.	Molecular Genetics and Metabolism	2003
Osawa H, O	Systematic search for single nucleotide polymorphisms (SNPs) in the FOXC2 gene: The Absence of evidence for the association of three frequent SNPs and four common haplotypes with Japanese type 2 diabetes.	Diabetes	2003
Romphruk A	Corneodesmosin gene: no evidence for PSORS 1 gene in North-eastern Thai psoriasis patients	Tissue Antigens.	2003
Saeki M, Sai	Comprehensive UGT1A1 genotyping in a Japanese population by pyrosequencing.	Clin Chem.	2003
Sai K, Kaniw	Haplotype analysis of ABCB1/MDR1 blocks in a Japanese population reveals genotype-dependent renal clearance of irinotecan	Pharmacogenetics	2003
Saito K, Ishi	Iron chelation and a free radical scavenger suppress angiotensinII-induced downregulation of klotho, an anti-aging gene, in rat	FEBS Lett.	2003
Saito M, Tad	Homozygous familial hypercholesterolaemia: development of xanthogranuloma in a boy at puberty under long-term low-density lipoprotein apheresis and drug therapy	Br J Dermatol	2003
Sakata, I., Y	Growth hormone secretagogue receptor expression in the cells of the stomach-projected afferent nerve in the rat nodose ganglion	Neurosci Lett	2003
Sakuma R, K	Inhibitory and enhancing effects of insertion of central polypurine tract sequence on gene expression with vectors derived from human immunodeficiency virus type 1	Biochem Biophys Res Commun	2003
Sashinami, H	Effective Induction of Acquired Resistance to Listeria monocytogenes by Immunizing Mice with In Vivo-Infected Dendritic Cells	Infect. Immun.	2003
Sato Y, Asol	Efficacy of methylprednisolone pulse therapy on neuroleptic malignant syndrome in Parkinson's disease	J Neurol Neurosurg	2003
Sato Y, Kaji	Does compensatory hyperparathyroidism predispose to ischemic stroke?	Neurology	2003
Sato Y, Met	Amelioration of osteoporosis and hypovitaminosis D by sunlight exposure in stroke patients	Neurology	2003
Seymour JF	Relationship of anti-GM-CSF antibody concentration, surfactant protein A and B levels, and LDH to pulmonary parameters and response to GM-CSF therapy in patients with idiopathic alveolar proteinosis.	Thorax	2003
Shibata T, In	Effect of MG132, a proteasome inhibitor, on the expression of growth related oncogene protein-- in human umbilical vein endothelial cells: involvement of p38 mitogen-activated protein kinase.	Cytokine	2003
Shimada M,	Somatostatin suppresses ghrelin secretion from the rat stomach.	Biochem Biophys Res Commun	2003
Shimatsu Y,	Canine X-linked muscular dystrophy in Japan (CXMD <sub>J</sub> ).	Experimental Animals	2003
Shimizu, Y.,	Increased plasma ghrelin level in lung cancer cachexia.	Clin Cancer Res	2003
Shirai Y	The Status of Ethics Committees in Japan	J Asian & International	2003

## ヒトゲノム

著者名(3名)	タイトル	雑誌名	年
Shogo Nishi,	Embolization of experimental aneurysms using a heparin-loaded stent graft with micropores	Cardiovasc Rad Med	2003
Shogo Nishi,	Occlusion of experimental aneurysms with heparin-loaded, microporous stent grafts	Neurosurgery	2003
Siriboonrit U,	Association of Fcγ receptor IIIb and IIIc polymorphisms with susceptibility to systemic lupus erythematosus in Thais	Tissue Antigens.	2003
Sugino, T., Y	Involvement of cholinergic neurons in the regulation of the ghrelin secretory response to feeding in sheep	Biochem Biophys Res Commun	2003
Sugiura S, Y	Detection of human cytomegalovirus DNA in perilymph of patients with sensorineural hearing loss using real-time PCR	J Med Virol	2003
Suzuki, R., A	Expression of the receptor for pituitary adenylate cyclase-activating polypeptide (PAC1-R) in reactive astrocytes	Brain Res Mol Brain Res	2003
Suzuki, R., W	A transgenic mouse model for the detailed morphological study of astrocytes	Neurosci Res	2003
Suzuki, E., K	Nitric oxide induced heat shock protein 70 mRNA in rat hypothalamus during acute restraint stress under sucrose diet	Cell Mol Neurobiol	2003
T. Yurugi-K	Effective contribution of transplanted vascular progenitor cells derived from embryonic stem cells to adult neovascularization in proper differentiation stage	Blood	2003
Tachikui H,	Lineage specific homogenization of the polyubiquitin gene among human and great apes	J Mol Evol	2003
Takahashi, T	Synthesis of Novel Cationic Lipids Having Polyamidoamine Dendrons and Their Transfection Activity	Bioconjugate Chem	2003
Takakuwa T	Oncolytic viral therapy for peritoneally disseminated tumor using a spontaneously generated herpes simplex virus type 1 variant in immunocompetent mice	Arch Virol	2003
Takeda A, Ig	Protective efficacy of an AIDS vaccine, a single DNA-prime followed by a single booster with a recombinant replication-defective Sendai virus vector in a macaque	J Virol	2003
Takeda A., N	Evaluation of simian immunodeficiency virus-specific immune responses induced by a defective proviral DNA vaccine in macaques	Jpn J Infect Dis	2003
Takeda, Y., A	Impaired motor coordination in mice lacking neural recognition molecule NB-3 of the contactin/F3 subgroup	J. Neurobiol.	2003
Takehisa Ma	Phosphorylcholine-endocapped oligomer and block co-oligomer and surface biological reactivity	Biomaterials	2003
Takenoya, F	Galanin-like peptide is target for regulation by orexin in the rat hypothalamus	Neurosci Lett	2003
Takeshi Mas	Development of a water-soluble matrix metalloproteinase inhibitor as an intra-arterial infusion drug for prevention of restenosis after angioplasty	J Med Chem	2003
Tanaka M, N	Habitual binge/purge behavior influences circulating ghrelin levels in eating disorders.	J Psychiatr Res	2003
Tanaka M, N	Fasting plasma ghrelin levels in subtypes of anorexia nervosa.	Psychoneuroendo crinology	2003
Tanaka M, T	Eating pattern and the effect of oral glucose on ghrelin and insulin secretion in patients with anorexia nervosa	Clin Endocrinol	2003
Tanaka T, Ik	Genomewide linkage and linkage disequilibrium analyses identify COL6A1, on chromosome 21 as the locus for ossification of the posterior longitudinal ligament of	Am J Hum Genet	2003
Tanaka, J., H	Latent HIV-1 reactivation in transgenic mice requires cell cycle-dependent demethylation of CREB/ATF sites in the ITR	AIDS	2003
Tanaka, K., H	Ghrelin is involved in the decidualization of human endometrial stromal cells.	J Clin Endocrinol Metab	2003
Tanaka, Y., Y	Temporal and spatial profiles of ABCA2-expressing oligodendrocytes in the developing rat brain	J Comp Neurol	2003
Tanji K, Irie	Expression of metallothionein-III induced by hypoxia attenuates hypoxia-induced cell death in vitro.	Brain Res	2003
Tanji K, Toki	Glycogen synthase kinase-3 $\alpha$ phosphorylates synphilin-1 in vitro.	Neuropathology	2003
Tarasenko C	HLA-DRB1 polymorphism of Balopa islanders in Papua New Guinea.	Anthropological Science	2003
T-H. Chun,	Modification of GATA-2 transcriptional activity in endothelial cells by the SUMO E3 ligase PIAS $\gamma$	Circ Res	2003
Tomikura Y,	Coordinate induction of AMP deaminase in human atrium with mitochondrial DNA deletion	Biochem Biophys Res Commun	2003
Toshinai, K.,	Ghrelin-induced food intake is mediated via the orexin pathway	Endocrinology	2003
Traka, M., G	Association of Tag-1 with Caspr2 is essential for the molecular organization of juxtaparanodal regions of myelinated fibers	J. Cell. Biol.	2003
Trapnell B,	Pulmonary Alveolar Proteinosis; Mechanism of Disease.	New England Journal of	2003
Tsuji H, Oka	SLURP-2, a novel member of the human Ly-6 superfamily that is up-regulated in psoriasis vulgaris (small star filled)	Genomics	2003
Tsujikaw H.,	Klotho, a gene related to a syndrome resembling human premature aging, functions in a negative regulatory circuit of vitamin D endocrine system	Molecular Endocrinology	2003

## ヒトゲノム

著者名(3名)	タイトル	雑誌名	年
Uda A, Tana	Identification of an amino acid responsible for the CD3 polymorphism in cynomolgus monkeys ( <i>Macaca fascicularis</i> )	J Med Primatol	2003
Uno Y, Saka	Characterization of six base pair deletion in the putative HNF1-binding site of human PXR promoter	J Hum Genet	2003
Voronov, E., Dinarello, C. A., and Apte, R. N.	Interleukin 1 is required for tumor invasiveness and angiogenesis	Proc. Natl. Acad. Sci. USA	2003
Wada T, Shir	A Japanese case of segmental Darier's disease caused by mosaicism for the ATP2A2 mutation	Br J Dermatol	2003
Wang J, Kim	SCID-repopulating cell activity of human cord blood-derived CD34+ cells assured by intra-bone marrow injection	Blood	2003
Wang, Q.P.,	Electron microscopic examination of the orexin immunoreactivity in the dorsal raphe nucleus	Peptides	2003
Wang, Q.P.,	Electron microscopic examination of the endomorphin 2-like immunoreactive neurons in the rat hypothalamus	Brain Res	2003
Wang, Q.P.,	Morphological evidence of endomorphin as an agonist for the mu-opioid receptor in the rat spinal cord	Neurosci Lett	2003
Wang, J., Osa	Orexin - A -sensitive site for energy expenditure localized in the arcuate nucleus of the hypothalamus	Brain Res	2003
Wheeler, R.	Interleukin-18 induces expression and release of cytokines from murine glial cells: interactions with interleukin-1 $\beta$	J. Neurochem.	2003
William G Br	In vivo leukocyte cytokine mRNA responses to biomaterials are dependent on surface chemistry	J Biomed Mater Res	2003
Y Kuboki, M	Laser-perforated membranous biomaterials induced pore size-dependent bone induction when used as a new carrier	Connect Tissue Res	2003
Yahata K, M	Regulation of stanniocalcin 1 and 2 expression in the kidney by klotho gene.	Biochem Biophys Res Commun	2003
Yamada T, K	Proline 78 is crucial for human immunodeficiency virus type 1 Nef to down-regulate class I human leukocyte antigen	J Virol	2003
Yamagishi M	Lesion severity and hypercholesterolemia determine long-term prognosis of vasospastic angina treated with calcium channel antagonists	Circ J.	2003
Yamaguchi H	Ghrelin: A gastric peptide to regulate hypothalamic control of feeding.	Curr Med Chem	2003
Yamauchi T,	Globular adiponectin protected ob/ob mice from diabetes and ApoE-deficient mice from atherosclerosis	J Biol Chem	2003
Yamauchi Y,	Herpes simplex virus UL14 protein blocks apoptosis.	Micriobiol Immunol	2003
Yang J., Mat	Upregulation of cAMP is a new functional signal pathway of Klotho in endothelial cells	Biochem. Biophys. Res. Comm	2003
Yasuhide Na	Fabrication of drug-eluting covered stents with micropores and differential coating of heparin and FK506	Cardiovasc Rad Med	2003
Yasuhide Na	Fabrication of micropored elastomeric film-covered stents and acute-phase performances	J Biomed Mater Res	2003
Yasuhide Na	Photo-control of the interaction between endothelial cells and photo-cation generatable water-soluble polymers	J Control Release	2003
Yasuhide Na	Photocontrol of cell adhesion and proliferation by a photoinduced cationic polymer surface	Photochem Photobiol	2003
Yasumura Y	Changes in myocardial gene expression associated with beta-blocker therapy in patients with chronic heart failure	J Card Fail.	2003
Yin, L., Ohta	Expression of tumor necrosis factor alpha (TNFalpha) following transient cerebral ischemia	Acta Neurochir (Sunn)	2003
Yoneyama T	Association of positional and functional candidate genes FGF1, FBN2, and LOX on 5q31 with intracranial aneurysm	J Hum Genet	2003
Yoshida K, I	Conditional expression of MCM7 increases tumor growth without altering DNA replication activity	FEBS Lett	2003
Yoshikawa T	Evaluation of active human herpesvirus 6 infection by reverse transcription-PCR.	J Med Virol	2003
Yoshikawa T	Human herpesvirus 6 infection of human epidermal cell line: pathogenesis of skin manifestations	J Med Virol	2003
Yoshikawa T	Human herpesvirus 7-associated meningitis and optic neuritis in a patient after allogeneic stem cell transplantation	J Med Virol	2003
Yoshizaki H,	Activity of Rho-family GTPases during cell division as visualized with FRET-based probes	J. Cell Biol.	2003
Zhang, G.-D	Polyion complex micelles entrapping cationic dendrimer porphyrin: effective photosensitizer for photodynamic therapy of cancer	J. Controlled Release	2003
Akazawa H,	A novel LIM protein Gal promotes cardiac differentiation by association with CSX/Nkx2.5	J. Cell Biol	2004
Asano Y, Ta	Lamr1 functional retroposon causes right ventricular dysplasia in mice.	Nat Genet.	2004
Choi YL, Ma	DNA microarray analysis of natural killer cell-type lymphoproliferative disease of granular lymphocytes with purified CD3-CD56+ fractions	Leukemia	2004

## ヒトゲノム

著者名(3名)	タイトル	雑誌名	年
Chu ZT, Tsu	Association of Fcg receptor IIb polymorphism with susceptibility to systemic lupus erythematosus in Chinese: a common susceptibility gene in the Asian populations	Tissue Antigens	2004
Enomoto Y,	The keratinocyte-specific POU transcription factor hSkn-1a represses the growth of cervical cancer cell lines	Oncogene	2004
Fukushima-	Haplotypes of CYP3A4 and their close linkage with CYP3A5 haplotypes in a Japanese population	Hum Mutat.	2004
Hanada T, T	Upregulation of ghrelin expression in cachectic nude mice bearing human melanoma cells	Metabolism	2004
Hayashi D, I	Development of the pioneering clinical support system utilizing information technology -clinical informatics and genome analysis-	Jpn Heart J	2004
Ihira M, Yoshi	Rapid diagnosis of human herpesvirus 6 infection by a novel DNA amplification method: loop-mediated isothermal amplification	J Clin Microbiol	2004
Ishii K, Ogud	Genetic analyses and expression studies identified a novel mutation (W486C) as a molecular basis of congenital coagulation factor XII deficiency	Blood Coagulation and Fibrinolysis	2004
J. Yamashita	Embryonic stem cell-derived endothelial cells	Methods in Endothelial Cell Circulation	2004
K Takeshita,	Inoatrial Node Dysfunction and Early Unexpected Death of Mice with a Defect of Klotho Gene Expression	Circulation	2004
Kameyama Y	Effects of OATP-C(OATP1B1, SLCOB1) polymorphisms on functional properties: transport activities of HMG-CoA reductase inhibitors and intracellular localization	Pharmacogenetics	2004
Kasuya H, O	Circulating blood volume following subarachnoid hemorrhage.	Cerebral Vasospasm VII	2004
Kasuya H, O	Impact of cerebral vasospasm on outcome after the application of nicardipine prolonged-release implants: Analysis of 83 consecutive patients with acute	Stroke	2004
Kawanami D	Direct reciprocal effects of resistin and adiponectin on vascular endothelial cells: a new insight into adipocytokine-endothelial cell interactions	Biochem Biophys Res Commun	2004
Kobayashi K	Pharmacogenetic roles of CYP2C19 and CYP2B6 in the metabolism of R- and S-meprobital in humans	Pharmacogenetics	2004
Kojima K, Hd	Microarray analysis of hepatic gene expression during long-term cholestasis induced by common bile duct ligation in rats	Drug Metab Pharmacokinet	2004
Komamura K	The role of a common TNNT2 polymorphism in cardiac hypertrophy.	J Hum Genet.	2004
Koyano S, K	Functional characterization of four naturally occurring variants of human pregnane X receptor (PXR): one variant causes dramatic loss of both DNA binding activity and the transactivation of the CYP3A4 promoter/enhancer region.	Drug Metab Dispos.	2004
Kudoh A, Da	Inhibition of S-phase cyclin-dependent kinase activity blocks expression of Epstein Barr virus immediate early and early genes preventing viral lytic replication	J Virol	2004
Matsui H, Su	Genomewide linkage analysis of familial prostate cancer in Japanese population.	J Hum Genet	2004
Matsunaga-	Relation Between Development of Nephropathy and the p22phox C242T and Receptor for Advanced Glycation End Product G1704T Gene Polymorphisms in Type 2 Diabetic	Diabetes Care	2004
Miyashita R,	Molecular genetic analyses of human NKG2C (KLRC2) gene deletion.	Int Immunol.	2004
Mori, M., Ter	Antitumor effect of b2-microglobulin in leukemic cell-bearing mice via apoptosis-inducing activity: activation of caspase-3 and nuclear factor-kB.	Cancer Res.	2004
Morimoto K,	Candidate gene approach for the study of genetic factors involved in HMG-CoA reductase inhibitor-induced rhabdomyolysis	Pharmacogenetics	2004
Morita J, Ko	A novel single nucleotide polymorphism (SNP) of the CYP2C19 gene in a Japanese subject with lowered capacity of meprobital 4'-hydroxylation	Res Commun Mol Pathol Pharmacol	2004
Murata M, M	Paraoxonase 1 192Gln/Arg polymorphism is associated with the risk of microangiopathy in type 2 diabetes mellitus	Diabetic Medicine	2004
Murayama N	Six novel nonsynonymous CYP1A2 gene polymorphisms: catalytic activities of the naturally occurring variant enzymes	J Pharmacol Exp Ther	2004
Nakajima T,	Natural selection and population history in the human angiotensinogen gene (AGT): 736 AGT sequencing in worldwide chromosomes	Am J Hum Genet	2004
Nakamura K	Enhancement of allogeneic hematopoietic stem cell engraftment and prevention of GvHD by intra-bone marrow transplantation donor lymphocyte infusion	Stem Cells	2004
Nakatani N,	Comprehensive expression analysis of a rat depression model.	Pharmacogenomics	2004
Nishiyama, Y	Herpes simplex virus gene products: the accessories reflect her lifestyle well.	Rev Med Virol	2004
Ogita H, Nod	Raloxifene prevents cardiac hypertrophy and dysfunction in pressure-overloaded mice	Hypertension.	2004
Ohashi J, Na	Molecular polymorphism of ABO blood group gene in Austronesian and Non-Austronesian populations in Oceania	Tissue Antigens	2004
Sasaki T, Ka	Effects of MAPK inhibitor (FR167653) on cerebral vasospasm in a canine double-hemorrhage model	Cerebral Vasospasm VII	2004
Sasaki T, Ka	Role of p38 mitogen-activated protein kinase on cerebral vasospasm following subarachnoid hemorrhage	Stroke	2004

ヒトゲノム

著者名(3名)	タイトル	雑誌名	年
Suzuki M, M	Detection of von Willebrand factor – cleaving protease (ADAMTS-13) in human platelets	Biochem Biophys Res Commun	2004
T. Watabe, A	TGF-β receptor kinase inhibitor enhances growth and integrity of embryonic stem cell-derived endothelial cell	J Cell Biol	2004
Takaya A, O	Ra1A Activation at Nascent Lamellipodia of EGF-stimulated Cos7 cells and Migrating MDCK Cells	Mol. Biol. Cell	2004
Teshigahara	Oncolytic viral therapy for breast cancer with herpes simplex virus type 1 mutant HF10	J Surg Oncol	2004
Tohyama O.	Klotho is a novel b-glucuronidase capable of hydrolyzing steroid -glucuronides.	J. Biol Chem.	2004
Tokunaga N.	Adrenomedullin Gene Transfer Induces Therapeutic Angiogenesis in a Rabbit Model of Chronic Hind Limb Ischemia Benefits of a Novel Nonviral Vector Gelatin	Circulation	2004
Tomita M, Y	Choroidal neovascularization is provided by bone marrow cells.	Stem Cells	2004
Uchida, S., O	Nuclear export signal in CDC25B.	Biochem. Biophys. Res.	2004
Yamagishi A	A Novel Actin Bundling/Filopodium-forming Domain Conserved in Insulin Receptor Tyrosine Kinase Substrate p53 and Missing in	J. Biol. Chem.	2004
Yasuhide Na	In vivo tissue-engineered small caliber arterial graft prosthesis consisting of autologous tissue (Biotube)	Cell Transplantation	2004
Yasuhide Na	Geometrical design of luminal surface for microporous covered stents	Int J Artif Organs	2004
Yasumura Y	Rationale for the use of combination angiotensin-converting enzyme inhibitor and angiotensin II receptor blocker therapy in heart failure	Circ J.	2004
Yoneyama T	Collagen type I-2 (COL1A2) is the susceptible gene for intracranial aneurysms.	Stroke	2004
Yoshida K, H	Regulation of Geminin and Cdt1 expression by E2F transcription factors.	Oncogene	2004
Yoshida K, O	The destruction box of human Geminin is critical for proliferation and tumor growth in human colon cancer cells.	Oncogene	2004
Watanabe, Y	Neonatal impact of leukemia inhibitory factor on neurobehavioral development in rats.	Neurosci Res	2005
Araki J, Oh	Application of discordant sib-pair linkage analysis for mapping minor histocompatibility antigen loci in a novel graft-versus-host-disease model	Tissue Antigens	(in press)
Ohashi J, Na	Extended linkage disequilibrium surrounding the hemoglobin E variant due to malarial selection	American Journal of Human	(in press)
Sato-Taked	The human histocompatibility leukocyte antigen (HLA) haplotype is associated with the onset of postherpetic neuralgia after herpes zoster	Pain	(in press)
Tochigi M, Z	Association of six polymorphisms of the NOTCH4 gene with schizophrenia in the Japanese population	Am J Med Genet	(in press)
Katoh K, Ma	Genetic isolates in East Asia: A study of linkage disequilibrium in the X chromosome	Am J Hum Genet	in press
Matsuzaka Y	Identification of novel candidate genes in the diffuse panbronchiolitis (DPB) critical region of the class I human major histocompatibility complex (MHC)	Immunogenet	in press
Asano S, Yo	Monitoring herpesvirus DNA in three cases of acute retinal necrosis by real-time PCR	J Clin Virol	in press
Kanamori M	Epstein-Barr virus nuclear antigen leader protein induces expression of thymus and activation-regulated chemokine in B cells	J Virol	in press
Kato A, Ohn	The smallest Y2 of Sendai virus C protein is fully capable of both counteracting the anti-viral action of interferons and inhibiting viral RNA synthesis	J Virol	in press
Matano T	Recent advances in AIDS vaccine preclinical trials: challenges against the chronic disease	Current Topics in Virology	in press
Mori I, Kimu	Limited reactivation of HSV-1 in the brain of patients with familial Alzheimer's disease	J Med Virol	in press
Mori I, Nishi	Virus-induced neuronal apoptosis as pathological and protective responses of the host	Rev Med Virol	in press
Mori I, Yok	PCR search for HSV-1 genome in the brain section of patients with familial Alzheimer's disease	J Clin Microbiol	in press
Nakao A, Kir	Construction of recombinant herpes simplex virus type 1 expressing green fluorescent protein without loss of any viral genes	Annals Oncol	in press
Niimi A, Lim	Palm residue mutant in DNA polymerases α and η alter DNA replication fidelity and translesion activity	Mol Cell Biol	in press
Nishimura H	Intraepithelial γ δ T may bridge a gap between innate and acquired immunity to herpes simplex virus type 2	J Virol	in press
Nozawa N, D	Subcellular localization of UL51 protein of herpes simplex virus type 1 and role of palmitoylation in Golgi targeting	J Virol	in press
Sugiura S, G	Treatment of solid sarcomas in immunocompetent mice with novel oncolytic herpes simplex viruses	Otolaryngol Head Neck Surg	in press
Uchida, S., K	Binding of 14-3-3b but not 134-3-3s controls the cytoplasmic localization of CDC25B: binding site preferences of 14-3-3 subtypes and the subcellular localization	J. Cell Sci.	in press

## ヒトゲノム

著者名(3名)	タイトル	雑誌名	年
M. Fujita, Y. nakamura	An anti-angiogenic matrix metalloproteinase inhibitor from the marine sponge Agelas	J Am Chem Soc	

著者名(タイトル)	雑誌名	年
A.kamiya Oncostatin M and hepatocyte growth factor induce hepatic maturation via distinct signaling pathways	FEBS Letters	2001
Hamamoto Recovery of function and mass of endogenous beta-cells in streptozotocin-induced diabetic rats treated with islet transplantation	Biochem Biophys Res Com	2001
Kamata Adenovirus-mediated gene therapy for corneal clouding in mice with mucopolysaccharidosis type VII	Mol Ther	2001
Kataoka A set of Hox proteins interact with the Maf oncoprotein to inhibit its DNA binding, transactivation and transforming activities	J Biol Chem	2001
Kataoka Maf and Jun nuclear oncoproteins share downstream target genes for inducing cell transformation	J Biol Chem	2001
Kosuga Widespread distribution of adenovirus-transduced monkey amniotic epithelial cells after local intracerebral injection: Implication for cell-mediated therapy for lysosome storage disorders.	Cell Transplant	2001
Nagama Adenovirus-mediated preproinsulin gene transfer into adipose tissues ameliorates hyperglycemia in obese diabetic KKAy mice	FEBS Lett	2001
Shihara Synergistic effect of polymorphisms of uncoupling protein 1 and beta3-a	Int J Obes	2001
A. Saito Sequence analysis and expressional regulation of mRNAs encoding b-subunits of follicle-stimulating hormone and luteinizing hormone in the red-bellied newt	Cynops ovrrhogaster Biol	2002
Ban N, Y Hepatocyte Nuclear Factor-1 Recruits the Transcriptional Co-activator p300 on the GLUT2 Gene Promoter	Diabetes	2002
Enomoto Hepatoma-derived growth factor is highly expressed in developing liver and promotes fetal hepatocyte proliferation	Hepatology	2002
Fujimoto Prior exposure to high glucose augments depolarization-induced insulin release by mitigating the decline of ATP level in rat islets	Endocrinology	2002
Fujino M T-cell apoptosis triggered by FTY720 via mitochondrial pathway.	Transplant Proc	2002
H. Nishizawa Small heterodimer partner, an orphan nuclear receptor, augments PPARg transactivation	J Biol Chem	2002
I. Yoshiura Identification of a gain-of-function mutation in the HNF-1b gene in a Japanese family with MODY	Diabetologia	2002
Ikebukur Treatment of streptozotocin-induced diabetes mellitus by transplantation of islet cells plus bone marrow cells via portal vein in rats	Transplantation	2002
Inoue S, Mutation analysis in PKD1 of Japanese autosomal dominant polycystic kidney disease patients	Hum Mutat	2002
J. Jiang, Cultivation of fetal liver cells in a three-dimensional poly-L-lactic acid scaffold in the presence of oncostatin M	Cell Transplant.	2002
Kajikawa Ouabain suppresses glucose-induced mitochondrial ATP production and insulin release by generating reactive oxygen species in pancreatic islets	Diabetes	2002
Kamiya Maturation of fetal hepatocytes in vitro by extracellular matrices and Oncostatin M; Induction of tryptophan oxygenase	Hepatology	2002
Kataoka MafA is a glucose-regulated and pancreatic $\beta$ -cell-specific transcriptional activator for the insulin gene	J Biol Chem	2002
Kondo K Hair cell development in vivo and in vitro: analysis using a monoclonal antibody specific to hair cells in the chick inner ear	J Comp. Neurol	2002
Kuroe A Impaired $\beta$ -cell function and insulin sensitivity in Japanese subjects with normal glucose tolerance	Diabetes Res Clin Pract	2002
Kurosaki Elschinig pearl formation along the neodymium:YAG laser posterior capsulotomy margin	J Cataract Refract Surg	2002
Matsui T K-Ras mediates cytokine-induced formation of E-cadherin-based adherens junctions during liver development	EMBO J	2002
Matsui T STAT3 down-regulates the expression of cyclin D during liver development.	J.Biol.Chem.	2002
Minehata Macrophage-colony stimulating factor modulates the development of hematopoiesis by stimulating the differentiation of endothelial cells in the AGM region	Blood	2002
Miyawaki Inhibition of gastric inhibitory polypeptide signaling prevents obesity	Nat Med	2002
N. Tonoda High frequencies of mutations in the HNF-1a gene in non-obese patients with diabetes of youth in Japanese and identification of a case of digenic inheritance	Diabetologia	2002
Nakayan A novel nuclear zinc finger protein EZI enhances nuclear retention and transactivation of STAT3	EMBO J.	2002
Oyadom Targeted disruption of the Chop gene delays endoplasmic reticulum stress-mediated diabetes	J. Clin. Invest	2002
S. Hisan Expression of inorganic phosphate/ vesicular glutamate transporters (BNPI/VGLUT1 and DNPI/VGLUT2) in the cerebellum and precerebellar nuclei of the rat	Mol. Brain Res	2002
S. Sanyal Differential regulation of the orphan nuclear receptor SHP gene promoter by orphan nuclear receptor ERR isoforms	J Biol Chem	2002
Sano Y, Non-cleavable mutant Fas ligand transfection of donor cornea abrogates ocular immune privilege	Exp Eye Res	2002