

ヒトゲノム

著者名(3名)	タイトル	雑誌名	年
Kakuta, S., S	Genomic structure of the mouse 2', 5'-oligoadenylate synthetase gene family.	J. Interferon Cytokine Res	2002
Kakuta, S., T	Inhibition of B16 melanoma experimental metastasis by interferon- γ through direct inhibition of cell proliferation and activation of antitumour host mechanisms.	Immunology	2002
Kamemori M, Ohyama Y, Kurabayashi M et al	Expression of Klotho protein in the inner ear.	Hear Res.	2002
Kanazawa, M	Criteria and classification of obesity in Japan and Asia-Oceania.	Asia Pacific J Clin Nutr	2002
Kano M, Mat	Primary replication of a recombinant Sendai viral vector in macaques.	J Gen Virol	2002
Kano M, Mat	Induction of HIV-1-specific neutralizing antibodies in mice vaccinated with a recombinant Sendai virus vector. Jpn	J Infect Dis	2002
Kashiba, M., C	Impaired ascorbic acid metabolism in streptozotocin-induced diabetic rats.	Free Rad Biol Med	2002
Kashimada H	Defects in growth and bone metabolism in klotho mutant mice are resistant to growth hormone treatment.	J. Endocrinology	2002
Kasuya H	Statistical techniques and vasospasm. (letter)	J Neurosurgery	2002
Kasuya H, O	Efficacy and safety of nicardipine prolonged-release implants for preventing vasospasm in humans.	Stroke	2002
Katoh T, Ma	Genetic isolates in East Asia: a study of linkage disequilibrium in the X chromosome	Am J Hum Genet	2002
Kawana K, Y	Neutralizing antibodies against oncogenic human papillomavirus (HPV) as a possible determinant of the fate of low-grade cervical intraepithelial neoplasia.	BBRC	2002
Kawano K, C	Klotho gene polymorphisms associated with bone density of aged postmenopausal women.	J Bone Miner Res	2002
Keicho N, Ki	Diffuse panbronchiolitis: role of macrolides in therapy	Am J Respir Med	2002
Kimura H, It	Quantitation of viral load in neonatal herpes simplex virus infection and comparison between type 1 and type 2.	J Med Virol	2002
Kobayashi T	Cytology of high-grade squamous intraepithelial lesion in Japanese-Brazilian women with HIV infection with polymerase chain reaction-assisted human papilloma virus.	Diagn Cytopathol	2002
Kobayashi Y	Molecular modeling of the dimeric structure of human lipoprotein lipase and functional studies of the carboxyl-terminal domain.	Eur J Biochem	2002
Kobayashi Y	Hydrocephalus, situs inversus, chronic sinusitis, and male infertility in DNA polymerase β -deficient mice: Possible implications for the pathogenesis of immotile cilia.	Mol. Cell Biol.	2002
Kojima, M., K	Ghrelin, an orexigenic signaling molecule from the gastrointestinal tract.	Curr Opin Pharmacol	2002
Konishi, H.,	IL-18 contributes to the spontaneous development of atopic dermatitis-like inflammatory skin lesion independently of I κ B/ $\text{stat}6$ under specific pathogen-free.	Proc. Natl. Acad. Sci. USA	2002
Koshizuka T	Identification and characterization of the UL56 gene product of herpes simplex virus type 2.	J Virol	2002
Kushida T, In	Comparison of bone marrow cells harvested from various bones of cynomolgus monkeys various ages by perfusion or aspiration methods: A preclinical study for	Stem Cells	2002
Kyuwa, S., S	Acute hepatic failure in IFN- γ -deficient BALB/c mice after murine coronavirus infection.	Virus Research	2002
Liao Y, Ishik	Echocardiographic assessment of LV hypertrophy and function in aortic-banded mice: necropsy validation.	Am J Physiol Heart Circ	2002
Lu S, Guan J	Immunocytochemical observation of ghrelin-containing neurons in the rat arcuate nucleus.	Neurosci Lett	2002
Maeda S, No	Sortilin is up-regulated during osteoblastic differentiation of mesenchymal stem cells and promotes extracellular matrix mineralization.	J Cell Physiol	2002
Maemura K,	Novel Insight into the Role of Endothelial PAS Domain Protein 1 in Congestive Heart Failure.	J Mol Cell Cardiol	2002
Makita N, Ho	Drug-induced long-QT syndrome associated with a subclinical SCN5A mutation.	Circulation	2002
Manya H., F	Klotho protein deficiency leads to overactivation of (Mu)-calpain	J. Biol. Chem.	2002
Matsubara Y	A novel polymorphism, 70Leu/Phe, disrupts a consensus Leu residue within the leucine-rich repeat sequence of platelet glycoprotein Ib.	Thrombosis and Haemostasis	2002
Matsushita I	Genetic variants of human beta defensin-1 and chronic obstructive pulmonary disease.	Biochem Biophys Res Commun	2002
Matsushita I	Genetic Variants of Human beta Defensin-1 and Chronic Obstructive Pulmonary Disease.	Biochem Biophys Res Commun	2002
Matsuzaka Y	Susceptibility locus for non-obstructive azoospermia is localized within the HLA-DR/DQ subregion: primary role of DQB1*0604.	Tissue Antigens	2002
Matsuzaka Y	Identification of the hRDH-E2 gene, a novel member of the SDR family, and its increased expression in psoriatic lesion.	Biochem Biophys Res Commun	2002
Matsuzaka Y	Identification of novel candidate genes in the diffuse panbronchiolitis critical region of the class I human MHC.	Immunogenetics	2002

ヒトゲノム

著者名(3名)	タイトル	雑誌名	年
Minami, M.,	Role of IFN- γ and tumor necrosis factor- α in herpes simplex virus type I infection.	J. Interferon Cytokine Res	2002
Mishima, T.	New human myelodysplastic cell line, TER-3: G-CSF specific downregulation of Ca ²⁺ /calmodulin-dependent protein kinase IV	J. Cell Physiol.	2002
Mishima, T.,	Leukemic cell-surface CD13/ Aminopeptidase-N and resistance to apoptosis mediated by endothelial cells	J.Natl. Cancer inst	2002
Mitani H, Ish	Angiotensin II downregulates renal expression of anti-aging gene, klotho, and klotho gene transfer ameliorates angiotensin II-induced renal damage	Hypertension.	2002
Mizuki, M., N	Comparison of host resistance to primary and secondary Listeria monocytogenes infections in mice by intranasal and intravenous routes	Infect. Immun.	2002
Mizushima, H	Reduced postischemic hippocampal apoptosis in mice deficient interleukin-1.	J Comp Neurol	2002
Monzen K. Z	Dual effects of the homeobox transcription factor Csx/Nkx2-5 on cardiomyocytes.	Biochem Biophys Res Commun	2002
Mori I, Goshi	Olfactory receptor neurons exhibit blockage of the dissemination of neurovirulent influenza A virus into the brain by inducing self-apoptosis upon infection	J Gen Virol	2002
Mori I, Liu B	Successful protection by amantadine hydrochloride against lethal encephalitis caused by a highly neurovirulent recombinant influenza A virus in mice	Virology	2002
Mori S, Mura	Rescue of AAV by antibody-induced Fas-mediated apoptosis from viral DNA integrated in HeLa chromosome	Virology	2002
Murakami N.	Role for central ghrelin in food intake and secretion profile of stomach ghrelin in rats	J Endocrinol	2002
Murata T, G	Phosphorylation of cytokeratin 17 by herpes simplex virus type 2 US3 protein kinase.	Microbiol Immunol	2002
Murata T, G	Excretion of herpes simplex virus type 2 glycoprotein D into culture medium.	J Gen Virol	2002
Murata T, G	Herpes simplex virus type 2 US3 blocks apoptosis induced by osmotic shock.	Microb Infect	2002
Nabeshima Y	Klotho: A fundamental regulator of aging.	Ageing Res. Rev.	2002
Nagai, Y., Ak	Essential role of MD-2 in LPS responsiveness and TLR4 distribution..	Nat. Immunol.	2002
Nagai, Y., Sh	Requirement for MD-1 in cell surface expression of RP105/CD180 and B-cell responsiveness to lipopolysaccharide	Blood	2002
Nagashima H	Adaptor protein Crk is required for ephrin-B1-induced membrane ruffling and focal complex assembly of human aortic endothelial cells	Mol. Biol. Cell	2002
Nagayasu E.	Association of a determinant on mouse chromosome 18 with experimental severe Plasmodium berghei malaria	Infect Immun	2002
Nakae, S., K	Antigen-specific T cell sensitization is impaired in IL-17-deficient mice, resulting in the suppression of allergic cellular and humoral responses	Immunity	2002
Nakagawa, E	Hyperglycaemia suppresses the secretion of ghrelin, a novel growth-hormone-releasing peptide: responses to the intravenous and oral administration of glucose	Clin Sci (Lond)	2002
Nakajima T.	Nucleotide diversity and haplotype structure of the human angiotensinogen gene in two populations	Am. J. Hum.Genet	2002
Nakamura T	Production of nitric oxide, but not prostacyclin, is reduced in klotho mice.	Jpn J Pharmacol.	2002
Nishiguchi, N	Lack of an association between 5HT1A receptor gene structural polymorphisms and suicide victims	Am J Med Genet	2002
Nishiyama Y	Antiapoptotic protein kinase of herpes simplex virus.	Trend Microbiol	2002
Nonaka, N.,	Regional differences in PACAP transport across the blood-brain barrier in mice: a possible influence of strain, amyloid β protein, and age	Peptides	2002
Nozawa N, O	Identification and characterization of the UL7 gene product of herpes simplex virus type 2	Virus Genes	2002
Ogata N, Ko	Association of bone metabolism regulatory factor gene polymorphisms with susceptibility to ossification of the posterior longitudinal ligament of the spine and its	Spine	2002
Ogata N, Ma	Association of klotho gene polymorphism with bone density and spondylosis of the lumbar spine in postmenopausal women	Bone	2002
Oguri, S., Md	Primary role of interleukin-1 α and Interleukin-1 β in lipopolysaccharide-induced hypoglycemia in mice	Clin. Diagn. Lab. Immunol.	2002
Oguro, T., T	Involvement of tumor necrosis factor α , rather than interleukin-1 or nitric oxides in the HEME Oxygenase-1 gene expression by lipopolysaccharide in the mouse liver	FEBS Letters	2002
Ohashi J, Izi	Significant association of longer forms of CCTTT microsatellite repeat in inducible nitric oxide synthase (iNOS) promoter with severe malaria in Thailand	Journal of Infectious	2002
Ohashi J, T	The expected power of genome-wide linkage disequilibrium testing using single nucleotide polymorphism markers for detecting a low-frequency disease variant	Annals of Human Genetics	2002
Ohashi M, Y	Reactivation of human herpesvirus-6 and 7 in pregnant woman.	J Med Virol	2002
Ohmori H, M	Linkage and association analyses of the osteoprotegerin gene locus with human osteoporosis	J Hum Genet	2002

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著者名(3名)	タイトル	雑誌名	年
Okumura, H.	Vasodilatory effect of ghrelin, an endogenous peptide from the stomach.	J Cardiovasc Pharmacol	2002
Omi K, Ohas	Fcg receptor IIA and IIIB polymorphisms are associated with susceptibility to cerebral malaria	Parasitology International	2002
Omi K, Ohas	Absence of Association between the <i>Fcg receptor IIIA-176F/V</i> Polymorphism and the Severity of Malaria in Thai	Japanese Journal of Infectious	2002
Onishi H, Oh	Early stages of energy transduction by myosin: roles of Arg in switch I, of Glu in switch II, and of the salt-bridge between them	Proc. Natl. Acad. Sci. USA	2002
Ono H, Shir	No evidence of an association between a functional monoamine oxidase a gene polymorphism and completed suicides	Am J Med Genet	2002
Ono, H., Shi	Tryptophan hydroxylase immunoreactivity is altered by the genetic variation in postmortem brain samples of both suicide victims and controls	Mol Psychiatry	2002
Osaka, T., Kol	Vagosympathoadrenal reflex in thermogenesis induced by osmotic stimulation of the rat intestines	J Physiol	2002
Osawa H, O	Systematic search for single nucleotide polymorphisms in the resistin gene. The absence of evidence for the association of three identified single nucleotide polymorphisms with Japanese type 2 diabetes	Diabetes	2002
Ozaki Y, On	Centrally administered neuromedin U activates neurosecretion and induction of c-fos messenger ribonucleic acid in the paraventricular and supraoptic nuclei of rat	Endocrinology	2002
Post GR, Sw	Guanine nucleotide exchange factor-like factor (Rif) induces gene expression and potentiates alpha 1-adrenergic receptor-induced transcriptional responses in neonatal rat ventricular myocytes.	J. Biol. Chem.	2002
Rosenberg M	The Frequent 5,10-Methylenetetrahydrofolate Reductase C677T Polymorphism Is Associated with a Common Haplotype in Whites, Japanese, and Africans	Am J Hum Genet	2002
S. Pivsa-art	Biodegradability study of copolyesteramides based on diacid chlorides, diamines, and diols	J Appl Polym Sci	2002
S. Yasuda, M	Local Delivery of single low-dose of C-type natriuretic peptide, an endogenous vascular modulator, inhibits neointimal hyperplasia in balloon-injured rabbit iliac artery	J Cardiovas Phram	2002
S. Yasuda, T	Local delivery of low dose docetaxel, a novel microtubule polymerizing agent, reduces neointimal hyperplasia in a balloon-injured rabbit iliac artery model	Cardiovas Res	2002
Saijo, S., As	Suppression of autoimmune arthritis in IL-1-deficient mice in which T cell activation is impaired due to low levels of CD40L and OX40 expression on T cells	Arth. Rheum.	2002
Sakamaki, K	<i>Ex vivo</i> whole-embryo culture of caspase-8-deficient embryos normalize their aberrant phenotypes in the developing neural tube and heart	Cell Death and Differentiation	2002
Sakamoto M	Micro-dystrophin cDNA ameliorates dystrophic phenotypes when introduced into mdx mice as a transgene	Biochem Biophys Res Commu	2002
Sasaki, S., O	Roles of gamma interferon and tumor necrosis factor-alpha in shiga toxin lethality.	Microb. Pathog.	2002
Sato ., Hond	Amelioration of osteoporosis by menatetrenone in elderly female Parkinson's disease patients with vitamin D deficiency	Bone	2002
Sato M, Oha	Association of HLA-A*3303-B*4403-DRB1*1302 haplotype, but not of TNFa promoter and NKn30 polymorphism, with postherpetic neuralgia (PHN) in the	Genes and Immunity	2002
Satoh, K., Iki	Edarabone scavenges nitric oxide.	Redox Report	2002
Shiyya T, Na	Plasma ghrelin levels in lean and obese humans and the effect of glucose on ghrelin secretion	J Clin Endocrinol Metab	2002
Shimo-onod	Akaike's information criterion for an alternative measure of linkage disequilibrium.	J Hum Genet	2002
Shindo T, M	Kruppel-like zinc-finger transcription factor KLF5/BTEB2 is a target for angiotensin II signaling and an essential regulator of cardiovascular remodeling	Nature Medicine	2002
Shinohara M	SWAP-70 is a guanine-nucleotide-exchange factor that mediates signalling of membrane ruffling	Nature	2002
Shinozawa,	Role of interferon-gamma in inflammatory responses in murine respiratory infection with <i>Legionella pneumophila</i>	J. Med. Microbiol.	2002
Shiraishi Tt,	Effects of G169R and P34S substitutions produced by mutations of CYP2D6*14 on the functional properties of CYP2D6 expressed in V79 cells	Drug Metab Dispos	2002
Shiraishi, K.	Roles of RecJ, RecO, and RecR in RecET-mediated illegitimate recombination in <i>Escherichia coli</i>	J. Bacteriol.	2002
Sugino, T., H	A transient ghrelin surge occurs just before feeding in a scheduled meal-fed sheep.	Biochem Biophys Res Commu	2002
Sugino, T., Y	A transient surge of ghrelin secretion before feeding is modified by different feeding regimens in sheep	Biochem Biophys Res Commu	2002
Suzuki, R., S	Orexin-1 receptor immunoreactivity in chemically identified target neurons in the rat hypothalamus	Neurosci Lett	2002
T. Kawada, Y	A novel photocurable insulator material for autonomic nerve activity recording	Biomaterials	2002
T. Magoshi,	Thermoresponsive heparin coating: heparin conjugated with poly(N-isopropylacrylamide) at one terminus	Langmuir	2002
T. Yurugi, H.	Effective contribution of transplanted vascular progenitor cells derived from embryonic stem cells to adult neovascularization in proper differentiation stage	Blood	2002

ヒトゲノム

著者名(3名)	タイトル	雑誌名	年
Takahashi H	Reconstitution of cleavage of human immunodeficiency virus type-1 (HIV-1) RNAs.	Biochem. Biophys. Res. Commun.	2002
Takahashi H	Topoisomerase I and ATP activate cDNA synthesis of human immunodeficiency virus type-1 (HIV-1).	Biochem. Biophys. Res. Commun.	2002
Takahashi H	Binding and dissociation of human topoisomerase I with hair-pin loop RNAs: implications for the regulation of HIV-1 replication	Biochem. Biophys. Res. Commun.	2002
Takai H, Nak	Chk2-deficient mice exhibit increased resistance to ionizing radiation and defective p53-mediated transcription	EMBO. J.	2002
Takashima S	Targeting of both mouse neuropilin-1 and neuropilin-2 genes severely impairs developmental vask and embryonic angiogenesis	Proc Natl Acad Sci U S A	2002
Takenoya, F	Galanin-like peptide (GALP) is co-localized with α -melanocyte stimulating hormone (α -MSH) but not with neuropeptide Y (NPY) in the rat brain	Neurosci Letters	2002
Takeshita K	Increased expression of plasminogen activator inhibitor-1 with fibrin deposition in a murine model of aging Klotho mouse	Semin Thromb Hemost	2002
Tanaka M, N	Increased fasting plasma ghrelin levels in patients with bulimia nervosa	Eur J Endocrinol	2002
Tanaka N, K	Expression of tegument protein pp65 of human cytomegalovirus (CMV) and its application to the analysis of viral-specific cellular immunity in CMV-infected	Arch Virol	2002
Tochigi M, O	HLA-A specificities and its relation with season of birth in Japanese patients with schizophrenia	Neuroscience Letters	2002
Tomita M, A	Bone marrow-derived stem cells can differentiate into retinal cells in injured rat retina.	Stem Cells	2002
Umemura M	Overexpression of interleukin 15 prevents the development of murine retrovirus-induced acquired immunodeficiency syndrome	FASEB J	2002
W.G. Brodbeck	In vivo leukocyte cytokine mRNA responses to biomaterials are dependent on surface chemistry	J Biomed Mater Res	2002
W.G. Brodbeck	Biomaterial adherent macrophage apoptosis is increased by hydrophilic and anionic substrates in vivo	Proc Natl Acad Sci USA	2002
W.G. Brodbeck	Biomaterial surface chemistry dictates adherent monocyte/macrophage cytokine expression in vitro	Cytokine	2002
Wang, QP., Z	Endomorphin-2 immunoreactivity in the central dorsal horn of the rat spinal cord at the electron microscopic level	Neuroscience	2002
Wang, QP., Z	Morphological studies of the endomorphinergic neurons in the central nervous system.	Jap J Pharmacol	2002
Y. Nakayama	Spatio-resolved hyperbranched graft polymerized surfaces by iniferter-based photograft copolymerization	Langmuir	2002
Y. Nakayama	Fabrication of micropored elastomeric film-covered stents and acute-phase performances	J Biomed Mater Res	2002
Yamada M,	Differential expression of VAMP2/ synaptobrevin-2 after antidepressant and electroconvulsive treatment in rat frontal cortex	The Pharmacogenomics Journal	2002
Yamamoto K	Quantitative evaluation of expression of iron-metabolism genes in ceruloplasmin-deficient mice	Biochim Biophys Acta	2002
Yamamoto, S	Mice deficient in nervous system-specific carbohydrate epitope HNK-1 exhibit impaired synaptic plasticity and spatial learning	J. Biol. Chem.	2002
Yamamoto, Y	Temperature-related change in the properties relevant to drug delivery of poly(ethylene glycol)-poly(D, L-lactide) block copolymer micelles in aqueous milieu	J. Controlled Release	2002
Yamanaka, A	Orexins activate histaminergic neurons in the tuberomammillary nucleus via the OX2 receptor	Biochem Biophys Res Commun	2002
Yamashita T	Double mutations in klotho and osteoprotegerin gene loci rescued osteopetrotic phenotype	Endocrinology	2002
Yamauchi Y,	Intercellular trafficking of herpes simplex virus type 2 UL14 deletion mutant proteins.	BBRC	2002
Yamuchi Y,	Herpes simplex virus type 2 UL14 gene product has heat shock protein (HSP)-like functions	J Cell Sci	2002
Yan, X., Kita	Antibacterial effect of Kampo herbal formulation Hochu-ekki-to (Bu-Zhong-Yi-Qi-Tan) on <i>Helicobacter pylori</i> infection in mice	Microbiol. Immunol.	2002
Yang G, Hish	A new assay method for late CFU-S formation and long-term reconstituting activity using a small number of pluripotent hematopoietic stem cells	Stem Cells	2002
Yano, A., Mu	Roles of IFN- γ on stage conversion of an obligate intracellular protozoan parasite, <i>Toxoplasma gondii</i>	Int. Rev. Immunol.	2002
Yokoyama, H	Pathological changes of renal epithelial cells in mice transgenic for the TT virus ORF1 gene	J. Gen. Virol.	2002
Yoshida H, I	Platelet-activating factor enhances the expressions of vascular endothelial growth factor in normal human astrocytes	Brain Res.	2002
Yoshida T., S	Mediation of unusually high concentrations of 1,25-dihydroxyvitamin D3 in homozygous klotho mutant mice by increased expression of renal 1 α -hydroxylase	Endocrinology	2002
Yoshida, M.,	Differential localization of colitogenic Th1 and Th2 cells monospecific to a microflora-associated antigen in mice	Gastroenterology	2002
Yoshihara F,	Ghrelin: a novel peptide for growth hormone release and feeding regulation	Curr Opin Clin Nutr Metab Care	2002

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著者名(3名)	タイトル	雑誌名	年
Yoshikawa T	Latent infection of human herpesvirus 6 in astrocytoma cell line and alteration of cytokine synthesis	J Med Virol	2002
Yoshikawa T	Human herpesvirus 6 viremia in bone marrow transplant recipients: clinical features and risk factors	J Infect Dis	2002
Yoshikawa T	Fatal adult case of severe lymphocytopenia associated with reactivation of human herpesvirus 6	J Med Virol	2002
Yoshikawa T	Identification of multiple genetic loci linked to the propensity for behavioral despair in mice	Genome Research	2002
Yoshimoto, A	Plasma ghrelin and desacyl ghrelin concentrations in renal failure.	J Am Soc Nephrol	2002
Yuasa K, Sa	Adeno-associated virus vector-mediated gene transfer into dystrophin-deficient skeletal muscles evokes enhanced immune response against the transgene product	Gene Therapy	2002
Zama, T., R.	Scaffold role of a mitogen-activated protein kinase phosphatase, SKRP1, for the JNK signaling pathway	J Biol Chem	2002
Zama, T., R.	A novel dual specificity phosphatase SKRP1 interacts with the MAPK kinase MKK7 and inactivates the JNK MAPK pathway. Implication for the precise regulation of the particular MAPK pathway.	J Biol Chem	2002
Zhou, C.J., P	ATP-binding cassette transporter ABCA2(ABC2) expression in the developing spinal cord and PNS during myelination. A comparative study with other elial markers	J Comp Neurol	2002
Zhou, C.J., S	Pleiotropic effects of PACAP and multiple signaling pathways under its receptors in nervous system	Curr Protein & Peptide Sci	2002
Asakura M,	Canine DNA array as a potential tool for combining physiology and molecular biology	Circ J.	2003
Asano, M., N	Impaired selectin ligand biosynthesis and reduced inflammatory responses in β -1,4-galactosyltransferase-1-deficient mice	Blood	2003
Ataka Y, Oh	Variation in malaria endemicity in relation to microenvironmental conditions in the Admiralty Islands, Papua New Guinea	Asia-Pacific Journal of Public Health	2003
Azuma A, M	Familial clustering of dendriform pulmonary ossification.	Sarcoidosis Vasc Diffuse Lung Dis	2003
Azuma K, Ka	Correlation between serum resistin level and adiposity in obese individuals.	Obes Res	2003
Cailong Li, T	Novel visible-light-induced tissue adhesive composed of multiply strene-derivatized gelatin and poly(ethylene glycol) diacrylate	J Biomed Mater Res	2003
Dohi, K., Oh	Peroxyinitrite and caspase-3 expression after ischemia/reperfusion in mouse cardiac arrest model	Acta Neurochir (Suppl)	2003
Dohi, K., Sat	Neuroprotective effect from ischemia and direct free radical scavenging activity of Choto-san (kammo medicine)	Acta Neurochir (Suppl)	2003
Enomoto K,	Genes up- or down-regulated by expression of keratinocyte-specific POU transcription factor hSkn-1a	BBRC	2003
Enomoto T,	Diabetes mellitus may increase risk for idiopathic pulmonary fibrosis.	Chest.	2003
Enomoto, H.	Induction of osteoclast differentiation by Runx2 through RANKL and OPG regulation and partial rescue of osteoclastogenesis in Runx2 ^{-/-} mice by RANKL transgene.	J. Biol. Chem.	2003
Esumi T, Ina	Successful allogeneic leg transplantation in rats in conjunction with intra-bone marrow injection of donor bone marrow cells	Transplantation	2003
Fujii H, Kitak	Unusual morphologic changes in apical hypertrophic cardiomyopathy.	Heart.	2003
Fujii T, Hogg	Adenoviral E1A modulates inflammatory mediator expression by lung epithelial cells exposed to PM10	Am J Physiol Lung Cell Mol Physiol	2003
Funahashi, H	Hypothalamic neuronal networks and feeding-related peptides involved in the regulation of feeding	Anat Sci Int	2003
Funahashi, H	Distribution, function, and properties of leptin receptors in the brain	Int Rev Cytol	2003
Funahashi, H	Co-existence of leptin- and orexin-receptors in feeding-regulating neurons in the hypothalamic arcuate nucleus—a triple labeling study	Peptides	2003
Guan, J.L., V	Synaptic interactions between ghrelin- and neuropeptide Y-containing neurons in the rat arcuate nucleus	Peptides	2003
Guan, J.L., V	Immunoelectron microscopic examination of orexin-like immunoreactive fibers in the dorsal horn of the rat spinal cord	Brain Res	2003
H. Kook, H H	Physiological concentration of atrial natriuretic peptide induces endothelial regeneration in vitro	Am J Physiol Heart Circ Physiol	2003
H. Sashiwa,	Chemical modification of chitosan. 13. Synthesis of organosoluble, palladium adsorbable and biodegradable chitosan derivatives toward the chemical plating on	Biomacromolecules	2003
H. Sashiwa,	Enzymatic production of N-acetyl-D-glucosamine from chitin. Degradation study of N-acrylchitosan oligosaccharide and the effect of mixing of crude enzymes	Carbohydrate Polymers	2003
Hanada T, T	Anti-cachectic effect of ghrelin in nude mice bearing human melanoma cells.	Biochem Biophys Res Commun	2003
Hara K, Ohe	Establishment of a method of anonymization of DNA samples in genetic research.	J Hum Genet	2003

ヒトゲノム

著者名(3名)	タイトル	雑誌名	年
Harada T, In	A common Ile 823 Met variant of ATP-binding cassette transporter A1 gene (ABCA1) alters high density lipoprotein cholesterol level in Japanese population.	Atherosclerosis	2003
Harada, A., K	Switching by pulse electric field of the elevated enzymatic reaction in the core of polyanion complex micelles.	J. Am. Chem. Soc.	2003
Harada-Shit	Clinical features and genetic analysis of autosomal recessive hypercholesterolemia.	J Clin Endocrinol Metab	2003
Hataya, Y., A	Alterations of plasma ghrelin levels in rats with lipopolysaccharide-induced wasting syndrome and effects of ghrelin treatment on the syndrome.	Endocrinology	2003
Hikami K, Ts	Variations of human killer cell lectin-like receptors: common occurrence of NKG2-C deletion in the general population.	Genes Immun.	2003
Hiramatsu K	Inhalation of diesel exhaust for three months affects major cytokine expression and induces bronchus-associated lymphoid tissue formation in murine lungs.	Exp Lung Res.	2003
Hirata A, Ma	Expression profiling of cytokines and related genes in regenerating skeletal muscle following cardiotoxin injection: a role for osteopontin.	Am J Pathol	2003
Hirohichi S	Coaxial double-tubular compliant arterial graft prosthesis: time-dependent morphogenesis and compliance changes after implantation.	J Biomed Mater Res	2003
Hohjoh H, O	Recent divergence of the HLA-DRB1*04 allelic lineage from the DRB1*0701 lineage after the separation of the human and chimpanzee species.	Immunogenetics	2003
Hohjoh H, T	Significant association of the arylalkylamine N-acetyltransferase (AA-NAT) gene with delayed sleep phase syndrome.	Neurogenetics.	2003
Hosoda, H., I	Structural divergence of human ghrelin. Identification of multiple ghrelin-derived molecules produced by post-translational processing.	J Biol Chem	2003
Ihira M, Yos	Variation of human herpesvirus 7 shedding in saliva.	J Infect Dis	2003
Ikegaya, Y., I	Interleukin-1 β abrogates long-term depression of hippocampal CA1 synaptic transmission.	Synapse	2003
Ikehara S(英)	A novel strategy for allogeneic stem cell transplantation: perfusion method plus intra-bone marrow injection of stem cells.	Exp. Hematol.	2003
Ikehara S(英)	A new concept of stem cell disorders and their new therapy.	J. Hematol & Stem Cell Res	2003
Ikehara S(英)	New strategy for BMT, organ transplantation, and regeneration.	Hematology	2003
Imaizumi, Y., I	Hippocampal heme oxygenase-1 in a murine cardiac arrest model.	Acta Neurochir (Suppl)	2003
Inoue I, Ond	A genome-wide linkage and a haplotype association studies mapped intracranial aneurysm to elastin locus on chromosome 7.	Excerpta Medica International	2003
Ishii Y, Tan	Mutational Analysis of Human Papillomavirus Type 16 Major Capsid Protein L1: the Cysteines Affecting the Intermolecular Bonding and Structure of L1-Capsids.	Virology	2003
Isoda, K., Sh	Deficiency of interleukin-1 receptor antagonist promotes neointimal formation after injury.	Circulation	2003
Iwakura, Y., I	Autoimmune chronic inflammatory arthropathy in mice transgenic for the HTLV-I tax gene. In "Two decades of adult T-cell leukemia and HTLV-I research", (eds. K. Sugamura, R. Uchiyama, M. Matsuoka, and M. Kannagi)	Gann Monograph on Cancer Research, 50.	2003
Iwamoto R,	Heparin-binding EGF-like growth factor and ErbB signaling is essential for heart function.	Proc Natl Acad Sci U.S.A	2003
K. Masatsug	Shear stress attenuates endothelin and endothelin converting enzyme expression through oxidative stress.	Regulatory Peptides	2003
K. Miyashita	Adrenomedullin promotes proliferation and migration of cultured endothelial cells.	Hypertens Res	2003
K. Miyashita	Adrenomedullin provokes endothelial Akt activation and promotes vascular regeneration both in vitro and in vivo.	FEBS Lett	2003
K. Yamahara	Significance and therapeutic potential of the natriuretic peptides/cGMP/cGMP-dependent protein kinase pathway in vascular regeneration.	Proc Natl Acad Sci USA	2003
Kageyama, H	Lipoprotein lipase mRNA in white adipose tissue but not in skeletal muscle is increased by pioglitazone through PPAR- γ .	Biochem Biophys Res Commun	2003
Kageyama, H	Ventromedial hypothalamus lesions induce jejunal epithelial cell hyperplasia through an increase in gene expression of cyclooxygenase.	Int J Obes Relat Metab Disord	2003
Kageyama, H	Fasting increases gene expressions of uncoupling proteins and peroxisome proliferator-activated receptor- γ in brown adipose tissue of ventromedial hypothalamus-lesioned rats.	Life Sci	2003
Kageyama, H	Fasting increases gene expressions of uncoupling proteins and peroxisome proliferators-activated receptor - γ in brown adipose tissue of ventromedial.	Life.Sci.	2003
Kageyama, H	Ventromedial hypothalamus lesions induce jejunal epithelial cell hyperplasia through an increase in gene expression of cyclooxygenase.	Int J Obes	2003
Kaiya, H., K	Identification of tilapia ghrelin and its effects on growth hormone and prolactin release in the tilapia, <i>Oreochromis mossambicus</i> .	Comp Biochem Physiol B	2003
Kaiya, H., K	Peptide purification, complementary deoxyribonucleic acid (DNA) and genomic DNA cloning, and functional characterization of ghrelin in rainbow trout.	Endocrinology	2003
Kaiya, H., K	Amidated fish ghrelin: purification, cDNA cloning in the Japanese eel and its biological activity.	J Endocrinol	2003

ヒトゲノム

著者名(3名)	タイトル	雑誌名	年
Kanazawa, M	Effects of a high-sucrose diet on body weight and stress tolerance.	Nutr Rev	2003
Kariyone, A.	Immunogenicity of Peptide-25 of Ag85B in Th1 development: role of IFN- γ .	Int. Immunol.	2003
Kasuya H, O	Bedside monitoring of circulating blood volume following subarachnoid hemorrhage.	Stroke	2003
Kato K, Yok	Identification of protein kinases responsible for phosphorylation of Epstein-Barr virus nuclear leader protein at serine 35 that regulates its coactivator function	J Gen Virol	2003
Kawaguchi Y	Conserves protein kinases encoded by herpesviruses and a cellular protein kinase cde2 target the same phosphorylation site in eukaryotic elongation factor 1 δ	J Virol	2003
Khanjari F, V	Successful recombinant GM-CSF treatment of pulmonary alveolar proteinosis (PAP) in a patient without anti-GM-CSF antibodies	Thorax	2003
Kimata H, T	Effective treatment of disseminated peritoneal colon cancer with new replication-competent herpes simplex virus	Hepato-Gastroenterology	2003
Kimura H, It	Relapse of neonatal herpes simplex virus infection.	Arch Dis Child	2003
Kirii, H., Niw	Lack of interleukin-1 β decreases the severity of atherosclerosis in apolipoprotein E-deficient mice	Arterioscler. Thromb. Vasc.	2003
Kitamura, S.	Ghrelin concentration in cord and neonatal blood: relation to fetal growth and energy balance	J Clin Endocrinol Metab	2003
Kogata N, M	Identification of fer tyrosine kinase localized on microtubules as a platelet and endothelial cell adhesion molecule-1 phosphorylating kinase in vascular endothelial	Mol. Biol. Cell	2003
Kojima, C., H	Design of Biocompatible Dendrimers with Environment Sensitivity.	Macromolecules	2003
Komamura K	Differential gene expression in the rat skeletal and heart muscle in glucocorticoid-induced myopathy: analysis by microarray	Cardiovasc Drugs Ther	2003
Kono, K., Ta	Fusogenic polymer-modified liposomes for the delivery of genes and charged fluorophores	Methods in Enzymology	2003
Kudoh A, Fu	Reactivation of lytic replication from Epstein-Barr virus latently infected B-cells occurs with high S-phase CDK activity while inhibiting cellular DNA replication	J Virol	2003
Kudoh S, Ke	Diffuse panbronchiolitis.	Semin Respir Crit Care Med	2003
Kurisasi, T.,	Phenotypic analysis of Meltrin α (ADAM12)-deficient mice: involvement of Meltrin α in adipogenesis and myogenesis	Mol. Cell. Biol.	2003
Kyuwa, S., K	Differences between BALB/c and C57BL/6 mice in mouse hepatitis virus replication in primary hepatocyte culture	Exp. Anim.	2003
Li, H., Taked	Aberrant responses to acoustic stimuli in mice deficient for neural recognition molecule NB-2. Eur	J. Neurosci.	2003
Liao Y, Taka	Activation of adenosine A1 receptor attenuates cardiac hypertrophy and prevents heart failure in murine left ventricular pressure-overload model	Circ Res.	2003
M. Shiba, K.	Polyion complex micelles as vectors in gene therapy-pharmacokinetics and in vivo gene transfer	Gene Therapy	2003
M. Sone, H.	Different differentiation kinetics of vascular progenitor cells in primate and mouse embryonic stem cells	Circulation	2003
Makino H, H	Long-term effect of low-density lipoprotein apheresis in patients with homozygous familial hypercholesterolemia	Therap Apher Dial	2003
Matano T, K	No significant enhancement of protection by Tat-expressing Sendai viral vector-booster in a macaque AIDS model	AIDS	2003
Matsubara Y	Identification of a novel point mutation in platelet glycoprotein Ib α , Gly to Ser at residue 233, in a Japanese family with platelet-type von Willebrand disease	Journal of Thrombosis and	2003
Matsuki, T.,	IL-1 plays an important role in lipid metabolism by regulating insulin levels under physiological conditions	J. Exp. Med.	2003
Matsumoto	IgG Antibodies to Human Papillomavirus 16, 52, 58 and 6 L1-Capsids: a Case-Control Study of Cervical Intraepithelial Neoplasia in Japan	J Med Virol	2003
Matsunaga,	Nucleoprotamine diet derived from salmon soft roe protects mouse hippocampal neurons from delayed cell death after transient forebrain ischemia	Neurosci Res	2003
Matsuya, T.,	A core-shell-type fluorescent nanosphere possessing reactive poly(ethylene glycol) tethered chains on the surface for zeptomole detection of protein in time-resolved fluorometric immuno-assay.	Anal. Chem	2003
Matsuyama	The dinucleotide microsatellite polymorphism of the IFNAR1 gene promoter correlates with responsiveness of hepatitis C patients to interferon	Hepatology Research	2003
Midorikawa K	Staphylococcus aureus susceptibility to innate antimicrobial peptides, beta-defensins and CAP18, expressed by human keratinocytes	Infect Immun	2003
Minemoto, Y	Loss of p53 Induces M-phase retardation following G2 DNA damage Checkpoint abrogation	Arch. Biochem. Biophys.	2003
Mitamura, K	Detection of nitric oxide generation by electron spin resonance spectroscopy after partial hepatectomy	Showa Univ. J Med Sci	2003
Miura T, Got	Depletion of mitochondrial DNA in HIV-1-infected patients and its amelioration by antiretroviral therapy	J Med Virol	2003