

創薬

著者名(タイトル)	雑誌名	年
T.Hiroma Continuous Venovenous Hemodiafiltration in Neonatal Onset Hyperammonemia	American Journal of Perinatology	2002
T.Kajiro, A Method To Evaluate the Renin-Angiotensin System in Rat Renal Cortex Using a Microdialysis Technique Combined with HPLC-Fluorescence Detection	Anal.Chem.	2002
T.Nakan Partial Liquid Ventilation with Low Dose of Perflubron and a Low Stretch Ventilation Strategy Improves Oxygenation in a Rabbit Model of Surfactant Depletion	Bio Neonate	2002
Takada RelA-associated inhibitor blocks transcription of HIV-1 by inhibiting NF- κ B and Sp1 actions	J Virol	2002
Takaekid Quantitative analysis of Prion protein by immunoblotting.	J. Health Sci.	2002
Takahas Rapid induction of apoptosis in CD8+ HIV-1 envelope-specific murine CTL By short exposure to antigenic peptide	J. Immunol.,	2002
Takahas Fish oil feeding alters liver gene expressions to defend against PPAR α activation and ROS production	Am. J. Physiol. Gastrointest	2002
Takahas Inhibition of NF- κ -B Transcriptional Activity by Protein Kinase A.	Eur J Biochem	2002
Takahas Dihydrofolate reductase gene polymorphisms in Pneumocystis carinii f. sp. hominis in Japan	J Med Microbiol.	2002
Takahas Reactivity of secretory IgA antibodies in breast milk from 107 Japanese mothers to 20 environmental antigens	Biology of the Neonate	2002
Takahas Inhibition of human cytochrome P4501B1, 1A1 and 1A2 by antigenotoxic compounds, nurosurin and alizarin	Mutat. Res.	2002
Takahas Fluvastatin enhances apoptosis in cytokine-stimulated vascular smooth muscle cells.	J Cardiovasc Pharmacol	2002
Takahas Elevation of plasma levels of macrophage migration inhibitory factor in patients with acute myocardial infarction	Am J Cardiol	2002
Takahas β -very low density lipoprotein enhances inducible nitric oxide synthase expression in cytokine-stimulated vascular smooth muscle cells	Atherosclerosis	2002
Takahas Dihydrofolate reductase gene polymorphisms in Pneumocystis carinii f. sp. hominis in Japan	J. Med. Microbiol.	2002
Takahas Binding and dissociation of human topoisomerase I with hairpin-loop RNAs: implications for the regulation of HIV-1 replication	Biochem. Biophys. Res. Commun	2002
Takahas Reconstitution of cleavage of human immunodeficiency virus type-1 (HIV-1) RNAs.	Biochem. Biophys. Res. Commun	2002
Takahas Topoisomerase I and ATP activate cDNA synthesis of human immunodeficiency virus type 1	Biochem. Biophys. Res. Commun	2002
Takahito Autoinhibitory Regulation of p73 by Δ Np73 to Modulate Cell Survival and Death Through p73-Specific Target Element Within the Δ Np73 Promoter	Molecular and Cellular Biology	2002
Takamur Development of enzyme-linked immunosorbent assay for measurement of activity of myristoyl Coenzyme A: protein N-myristoyltransferase	Anal. Biochem.	2002
Takamur Novel strategy for anti-HIV-1 action: Selective cytotoxic effect of N-myristoyltransferase inhibitor on HIV-1-infected cells	FEBS Lett.	2002
Takeda, Preclinical combination chemotherapy of nedaplatin with gemcitabine against gemcitabine-refractory human lung cancer	Cancer Lett.	2002
Takemo Cutting Edge: The differential involvement of the N-finger of GATA-3 in chromatin remodeling and transactivation during Th2 development	Journal of Immunology	2002
Takemur High prevalence of simian T-lymphotropic virus type L in wild ethiopian baboons.	J. Virol.	2002
Takenag A novel sustained release formulation of insulin with dramatic reduction in initial rapid release	J Controlled Release	2002
Takenag A novel insulin formulation can keep providing steady levels of insulin for much longer periods	J Pharm Pharmacol	2002
Takeuch Isolation and characterization of an infectious HIV type 1:Molecular clone from a patient with primary infection.	AIDS Res Hu. Retroviruses	2002
Tamada, cDNA cloning and characterization of Drb1, a new member of RRM-type neural RNA-binding protein	BBRC	2002
Tanaka Effect of SEA0400, a novel inhibitor of myocardial sodium-calcium exchanger, on myocardial membrane currents	Brit. J. Pharmacol.	2002
Tanaka Ebselen Protects against the Reduction in Levels of Drug-Metabolizing Enzymes in Livers of Rats with Deoxycholic Acid-Induced Liver Injury	Pharmacology Toxicology	2002
Tanaka Untersuchung uber die Schimmelpilz belastung in Wohnbauten Japans	Bauphysik	2002
Tanaka In Situ Phage Screening. A method for identification of subnanogram tissue components in situ	Journal of Biological	2002
Tanaka Microbial compounds selectively induce Th1 cell-promoting or Th2 cell promoting dendritic cells in vitro with diverse Th cell polarizing signals	J. Immunol.	2002
Tanaka Evidence for the possible involvement of Ca entry blockade in the relaxation by class I antiarrhythmic drugs in the isolated pig coronary smooth muscle	Naunyn-Schmeid. Arch. Pharmacol.	2002
Tanaka, The generation of monoclonal antibodies against human peroxisome proliferator-activated receptors (PPARs)	J. Atheros. Throm.	2002

創薬

著者名(タイトル)	雑誌名	年
Sasaki, Roles of gamma interferon and tumor necrosis factor-alpha in shiga toxin lethality.	<i>Microb. Pathog.</i>	2002
Sata T, Effects of human IL-18 and IL-12 treatment on human lymphocyte engraftment in NOD-scid mouse	<i>Immunology</i>	2002
Sei, K., I Collection of alpha1-acid glycoprotein molecular species by capillary electrophoresis and the analysis of their molecular masses and carbohydrate chains. Basic studies on the analysis of glycoprotein glycoforms	<i>J. Chromatogr. A.</i>	2002
Senpuku Effects of human IL-18 and IL-12 treatment on human lymphocyte engraftment in NOD-scid mouse	<i>Immunology</i>	2002
Senpuku Effects of human interleukin-18 and interleukin-12 treatment on human lymphocyte engraftment in NOD-scid mouse	<i>Immunology.</i>	2002
Shibanu Possible involvement of Hic-5, a focal adhesion protein, in the differentiation of C2C12 myoblasts	<i>Cell Stru. Functions</i>	2002
Shimada Arylhydrocarbon receptor-dependent induction of liver and lung cytochromes P450 1A1, 1A2, and 1B1 by polycyclic aromatic hydrocarbons and polychlorinated biphenis in genetically engineered C57BL/6J mice.	<i>Carcinogenesis</i>	2002
Shimom Roles of the jejunum and ileum in the first-pass effect as absorptive barriers for orally administered tacrolimus	<i>J Sug Res,</i>	2002
Shindo, Paecilopeptin, a new cathepsin S inhibitor produced by <i>Paecilomyces carneus</i> .	<i>Biosci. Biotechnol. Biochem</i>	2002
Shingo I Effects of activins AB and B on DNA synthesis stimulated by Epidermal Growth Factor in primary cultured rat hepatocytes	<i>Biol. Pharm. Bull.</i>	2002
Shinobu Up-regulation of SREBP-1c and lipogenic genes in skeletal muscles after exercise training	<i>Biochem Biophys Res Commun</i>	2002
Shinobu Involvement of TIRAP/MAL in signaling for the activation of interferon regulatory factor 3 by lipopolysaccharide	<i>FEBS Lett.</i>	2002
Shinoza Role of interferon-gamma in inflammatory responses in murine respiratory infection with <i>Legionella pneumophila</i>	<i>J. Med. Microbiol.</i>	2002
Shintani Overexpression of cyclin D1 contributes to malignant properties of esophageal tumor cells by increasing VEGF production and decreasing Fas expression	<i>Anticancer Res.</i>	2002
Shiraish Roles of RecJ, RecO, and RecR in RecET-mediated illegitimate recombination in <i>Escherichia coli</i>	<i>J. Bacteriol.</i>	2002
Shitara, Comparative inhibitory effects of different compounds on rat Oatp1 (slc21a1) and Oatp2 (slc21a5)-mediated transport	<i>Pharm. Res.</i>	2002
Shizuka Generation of amyloid beta protein from a presenilin-1 and betaAPP complex.	<i>Biochem. Biophys Res Commun</i>	2002
Shoji T., Characterization and structures of novel anthocyanin pigments in rose cider during vinification process	<i>Phytochemistry</i>	2002
Soma, T. Profile of transforming growth factor-beta responses during the murine hair cycle.	<i>J. Invest. Dermatol</i>	2002
Someya Identification of Active-Site Amino Acid Residues in the Chiba Virus 3C-Like Protease	<i>J. Virol.</i>	2002
Suda Lo Genetic analysis of HIV-1 discordant couples in Thailand: Association of CCR2 64I homozygosity with HIV-1 negative status	<i>J. AIDS.</i>	2002
Suganur Effect of tomato intake on striatal monoamine level in a mouse model of experimental Parkinson's disease	<i>J. Nutr. Sci. Vitaminol</i>	2002
Suganur Hypocholesterolemic effect of oral administration of β -carotene and carrot juice in exogenous hypocholesterolemic mice	<i>Jap. J. Food Chem</i>	2002
Suganur Amelioratory effect of dietary ingestion of lycopene and tomato rich in lycopene on learning impairment in senescence-accelerated mice (SAMP8)	<i>Food Sci. Technol. Res</i>	2002
Sugawar Development of Vero-derived Japanese encephalitis vaccine	<i>Biologicals</i>	2002
Sugita J Close association of Fas ligand-positive tumor-associated macrophages and apoptotic cancer cells along invasive margin of colorectal carcinoma	<i>Jpn. J. Cance Res</i>	2002
Sugita-I Inhibition of bacterial adhesion and Salmonella infection in BALB/c mice by sialyloligosaccharides and their derivatives from chicken egg yolk	<i>J. Agricul. Food Chem</i>	2002
Sugiura, Interference between D30N and L90M in Selection and Development of Protease Inhibitor-Resistant Human Immunodeficiency Virus Type 1	<i>Antimicrob. Agents</i>	2002
Sugiyam Effect of 17 β estradiol-D-17 β -glucuronide (E217bG) on the rat organic anion transporting polypeptide 2 (rOatp2)-mediated transport differs depending on	<i>Drug Metab. Dispos.</i>	2002
Sun Y., I Characterization and expression of L-amino acid oxidase of mouse milk	<i>J. Biol. Chem.</i>	2002
Sunazuk Chemical Modification of Macrolides Macrolide Antibiotics II; Chemistry, Biology, and Practice (Omura S. Ed)	<i>Academic Press, New York</i>	2002
Suzaki Y Protection of monkeys against Shiga toxin induced by Shiga toxin-liposome conjugates	<i>Int Arch Allergy Immunol</i>	2002
Suzuki Y Rapid detection of pyrazinamide resistant Mycobacterium tuberculosis by PCR based in vitro system	<i>J. Clin. Microbiol.</i>	2002
T. Niwa, Amino acid residues affecting the activities of human cytochrome P450 2C9 and 2C19	<i>Drug Metab Dispos</i>	2002

創薬

著者名(タイトル)	雑誌名	年
Okada Y Fiber-mutant technique can augment gene transduction efficacy and anti-tumor effects against established murine melanoma by cytokine-gene therapy using	Cancer Lett.	2002
Okada, C Cross-reactivity and sensitivity of two Legionella urinary antigen kits, Biotest EIA and Binax Now, to extracted antigens from various serogroups of L. pneumophila and other Legionella species.	Microbiol Immunol	2002
Okazaki Effects of FTY720 in MRL- <i>lpr/lpr</i> mice: Therapeutic Potential in Systemic Lupus Erythematosus	J Rheumatol	2002
Okunuki Increased digestibility of two Products in Genetically Modified Food (CP4-EPSPS and <i>Cry1 Ab</i>) after Preheating	J.Food Hyg.Soc. Japan	2002
Omori, N Modification of a fiber protein in an adenovirus vector improves in vitro gene transfer efficiency to the microbial cell line	Neurosci. Lett.	2002
Onaka, H Cloning of the staurosporine biosynthetic gene cluster from <i>Streptomyces</i> sp. TP-A0274 and its heterologous expression in <i>Streptomyces lividans</i>	J. Antibiotics	2002
Ozaki, H Inhibitory mechanism of xestospingon-C on contraction and ion channels in the intestinal smooth muscle	Br. J. Pharmacol.	2002
Ozawa S Cytosolic and microsomal activation of doxifluridine and tegafur to produce 5-fluorouracil in human liver	Cancer Chemother	2002
Ozawa S Association of genotypes of carcinogen-activating enzymes, phenol sulfotransferase SULT1A1 (ST1A3) and arylamine N-acetyltransferase NAT2, with urothelial cancer in a Japanese population.	Int J Cancer.	2002
R. Yanag Indium-mediated Atom-transfer Cyclization and Reductive Cyclization.	Tetrahedron Lett.	2002
S. M. Ov Susceptibility of Diverse Primary HIV Isolates with Varying Co-receptor Specificity Is to the CXCR4 Antagonistic Compounds	J. Med. Virol.	2002
S. Matsu Involvement of CYP2J2 on the intestinal first-pass metabolism of antihistamine drug, astemizole	Drug Metab. Dispos.	2002
S. Oishi Regio- and stereoselective ring-opening of chiral 1,3-oxazolidin-2-one derivatives by organocopper reagents provides novel access to di-, tri- and tetra-substituted alkene dipeptide isosteres.	J.Chem. Soc., Perkin Trans L	2002
S. Oishi Diastereoselective Synthesis of $\gamma[(E)-CMe=CH]-$ and $\gamma[(E)-CMe=CMe]-$ Type Dipeptide Isosteres Based on Organocopper-Mediated anti-SN2' Reaction	Org. Lett.	2002
S. Oishi Diastereoselective Synthesis of New $\gamma[(E)-CH=CH]-$ and $\gamma[(Z)-CH=CH]-$ type Alkene Dipeptide Isosteres by Organocopper Reagents and Application to Conformationally Restricted Cyclic RGD Peptidomimetics	J. Org. Chem.	2002
S. Yoshi A comparison of the analysis of covariance (ANCOVA) and range-based approaches for assessing batch-to-batch variability of the stability of pharmaceutical products	Chem. Pharm. Bull.	2002
S. Yoshi Different molecular motions in lyophilized protein formulations as determined by laboratory and rotating frame spin-lattice relaxation times	J. Pharm. Sci.	2002
S.Uchiya Photophysical Study of 5-Substituted Benzofurazan Compounds as Fluorogenic Probes	Phys.Chem.Chem. Phys.	2002
S.Yoshid Different molecular motions in lyophilized protein formulations as determined by laboratory and rotating frame spin-lattice relaxation times	J. Pharm. Sci.	2002
Sagane Spontaneous nicking in the nontoxic-nonhemagglutinin component of the <i>Clostridium botulinum</i> toxin complex	Biochem. Biophys Res	2002
Saijo, S. 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
Saito M. Microbial degradation of carbonyl sulfide in soils.	Microbes and Environ	2002
Sakaguc Analysis of HLA in children with gelatin allergy.	Tissue Antigens	2002
Sakai S. Effect of chondroitin sulfate on murine splenocytes sensitized with ovalbumin.	Immunol. Lett.	2002
Sakai-K On-line trypsin-encapsulated enzyme reactor by the sol-gel method integrated into capillary electrophoresis	Anal. Chem.	2002
Sakai-K On-line drug-metabolism system using microsomes encapsulated in a capillary by the sol-gel method and integrated into capillary electrophoresis	Anal. Biochem	2002
Sakama <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
Sakamo Modulation of heat-shock protein 27 (Hsp27) anti-apoptotic activity by methylglyoxal modification	J. Biol. Chem.	2002
Sakyo, T Differential localization of glucose transporter isoforms in non-polarized mammalian cells: distribution of GLUT1 but not GLUT3 to detergent-resistant membrane	Biochim.Biophys.Acta	2002
Sarol L Inhibitory effects of IFN- γ on HIV-1 replication in latently infected cells.	Biochem Biophys Res Commun	2002
Saruwat A population phenotyping study of three drug-metabolizing enzymes in Kyushu, Japan, with use of the caffeine test	Clin.Pharmacol.Thier	2002
Sasaki, M Transcellular transport of organic anions across double-transfected MDCK II cell monolayer expressing both human organic anion transporting polypeptide (OATP2/SLC21A6 and multidrug resistance associated protein 2 (MRP2/ABCC2.	J. Biol. Chem.	2002

創薬

著者名	タイトル	雑誌名	年
Nakatan	Mechanism for PPAR α activators-induced up-regulation of UCP2 mRNA in rodent hepatocytes	J. Biol. Chem.	2002
Nakazak	Association of upregulated activity of K(ATP) channels with impaired insulin secretion in UCP1-expressing insulinoma cells	J Physiol.	2002
Narimat	Stereoselective metabolism of bufuralol racemate and enantiomers in human liver microsomes	J Pharmacol Exp Ther	2002
Natsuka	Structural analysis of N-linked glycans in Caenorhabditis elegans	J. Biochem.	2002
Niikura I	Chimeric recombinant hepatitis E virus like particles as an oral vaccine vehicle presenting foreign epitopes	Virology	2002
Niimi, S.	Effect of activins AB and B on DNA synthesis stimulated by epidermal growth factor in primary cultured rat hepatocytes	Biol. Pharm. Bull.,	2002
Niimi, S.	Activins A, AB and B inhibit hepatocyte growth factor synthesis by MRC-5 human lung fibroblasts	Biol. Pharm. Bull.	2002
Niimi, S.	Establishment of a standard assay for human thrombomodulin and determination of the activity of the Japanese reference standard	Biologicals	2002
Ninomiya	Intranasal administration of a synthetic peptide vaccine encapsulated in liposome together with an anti-CD40 antibody induces protective immunity against influenza A	Vaccine	2002
Ninomiya	Seroepidemiological evidence of avian H4, H5, and H9 influenza A virus transmission to pigs in southeastern China	Veterinary Microbiology	2002
Nishikawa	A therapeutic agent with oriented carbohydrates for treatment of infections by Shiga toxin-producing Escherichia coli O157:H7	Proc. Natl. Acad. Sci. USA	2002
Nishimura	Inhibition of Phosphatidylcholine Synthesis via Phosphatidylethanolamine Methylation Is Associated with Impaired Incorporation of Bulk Lipids into Very Low Density Lipoproteins in Cultured Rat Hepatocytes	J. Lipid Res	2002
Nishiya,	Hic-5 interacts with GIT1 with a different binding mode from paxillin.	J. Biochem. (Tokyo)	2002
Nishiyama	Homeostatic regulation of intestinal villous epithelia by B lymphocytes.	J. Immunol.	2002
Noguchi	Nek11, a new member of the NIMA family of kinases, involved in DNA replication and genotoxic stress responses	Journal of Biological	2002
Noriko K	Polymorphisms and Haplotypes of the CD209L Gene and Their Association with the Clinical Courses of HIV-Positive Japanese Patients	Jpn. J. Infect. Dis.	2002
Obata T	Prostaglandin spectrum in falciparum malaria patient.	Int Congr Ser	2002
Obika, S	Stable oligonucleotide-directed triplex formation at target sites with CG interruptions: Strong sequence-specific recognition by 2I,4I-bridged nucleic-acid-containing 2-pyridones under physiological conditions	Chem. Eur. J.	2002
Obika, S	Synthesis and conformation of 3',4'-BNA monomers, 3'-O,4'-C-methyleneribonucleosides	Tetrahedron	2002
Obika, S	Synthesis and properties of 5I-amino-2I,4I-BNA modified oligonucleotides with P3 T3N5I phosphoramidate linkages	Nucleic Acids Res. Suppl.	2002
Obika, S	Synthesis and conformation of a novel bridged nucleoside with S-type sugar nuckering trans-3I,4I-BNA monomer	Tetrahedron Lett.	2002
O'Conno	Acute Phase cytotoxic T lymphocyte escape is a hallmark of simian immunodeficiency virus infection	Nature Medicine	2002
Ogata, Y	Fluvastatin induces apoptosis in rat neonatal cardiac myocytes: A possible mechanism of statin-attenuated cardiac hypertrophy	J Cardiovasc Pharmacol	2002
Oguri, S	Primary role of interleukin-1a and Interleukin-1b in lipopolysaccharide-induced hypoglycemia in mice	Clin. Diagn. Lab. Immunol.	2002
Oguro, 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
Ohata N	Expression of alkaline phosphatase induces rapid and artificial mineralization in specific transformed Escherichia coli	New Microbiol.	2002
Ohki, R.	Identification of mechanically induced genes in human monocytic cells by DNA microarrays	J. Hypertens.	2002
Ohmine,	Anti-HIV-1 activities and pharmacokinetics of new arylpiperazinyl fluoroquinolones.	Bioorganic & Medical Chemistry	2002
Ohta, M.	Usefulness of glycopeptide mapping by liquid chromatography/mass spectrometry in comparability assessment of glycoprotein products	Biologicals	2002
Ohtsuki	Acylated anthocyanins from red radish (Raphanus sativus L.)	Phytochemistry	2002
Ohya, T.	"Virtual Histology": A novel Modality for Monitoring Graft Rejection Post-Small Bowel Transplantation	Transplant Proc	2002
Ojima M	Hygiene measures considering actual distributions of microorganisms in Japanese households	J. Appl. Microbiol.	2002
Okabe, H	Evaluation of increased bioavailability of tacrolimus in rats with experimental renal dysfunction	J Pharm Pharmacol	2002
Okada Y	Tumor necrosis factor α -gene therapy for an established murine melanoma using RGD (Arg-Gly-Asp) fiber-mutant adenovirus vectors.	Jpn. J. Cancer Res.	2002

創薬

著者名	タイトル	雑誌名	年
Murakan	New Rev-transport inhibitor with anti-HIV activity from Valerianae Radix.	Bioorg Med Chem Lett	2002
Murakan	A mammalian two-hybrid screening system for inhibitors of interaction between HIV Nef and the cellular tyrosine kinase Hck.	Antiviral Res.	2002
Murata	Decreased endothelial nitric-oxide synthase (eNOS) activity resulting from abnormal interaction between eNOS and its regulatory proteins in hypoxia-induced pulmonary hypertension.	J Biol Chem.	2002
Murayan	CYP3A4 gene polymorphisms influence testosterone 6 β -hydroxylation.	Drug Metabol, Pharmacokin	2002
Muroi M	Polysaccharide regions is indispensable for Salmonella lipopolysaccharide to activate NF- κ B through human Toll-like receptor.	Infect.Immun.	2002
Muroi M	MD-2, a novel accessory molecule, is involved in species-specific actions of Salmonella lipid A.	Infect.Immun.	2002
Muroi M	Regions of the mouse CD14 molecule required for Toll-like receptor 2- and 4-mediated activation of NF- κ B.	J. Biol. Chem.	2002
Mutoh H	Conversion of gastric mucosa to intestinal metaplasia in Cdx2-expressing transgenic mice.	BBRC	2002
Mutsaers	Rapid Phenotypic assay for human immunodeficiency virus type 1 protease using in vitro translation.	Journal of Virological	2002
N.Aoyama	A Rapid Assay Method for Catechol-O-methyltransferase Activity by Flow Injection Analysis.	Biomed.Chromatogr	2002
N.Okiyama	Synthesis and Fluorescence Properties of 4,5-, 4,6- and 5,6- Disubstituted Benzofurazan (2,1,3-Benzoxadiazole) Compounds.	Heterocycles	2002
N.Okiyama	An Automated Fluorescence Protein Sequencer using 7-Methylthio-4-(2,1,3-Benzoxadiazolyl)isothiocyanate (MTBD-NCS) as an Edman Reagent.	Biomed.Chromatogr	2002
Nagafuchi	Dietary nucleotides increase the mucosal IgA response and the secretion of transforming growth factor β from intestinal epithelial cells in mice.	Cytotechnology	2002
Nagai K.	YM0202204, a new antifungal antibiotic produced by marine fungus Phoma sp.	J. Antibiotics	2002
Nagai, Y	Essential role of MD-2 in LPS responsiveness and TLR4 distribution.	Nat. Immunol.	2002
Nagai, Y	Requirement for MD-1 in cell surface expression of RP105/CD180 and B-cell responsiveness to lipopolysaccharide.	Blood	2002
Naganav	First report of CRF03_AB recombinant HIV type 1 in injecting drug users in Ukraine.	AIDS Res. Hum. Retroviruses	2002
Nagano,	Substitution of arginine for cysteine 643 of the glucocorticoid receptor reduces its steroid-binding affinity and transcriptional activity.	J, Cancer Lett.,	2002
Nagata,	Expression and functional characterization of rat organic anion transporter 3 (rOat3) in the choroid plexus.	Mol. Pharmacol.,	2002
Naito S,	Selective inhibition of systemic anti-OVA IgE production in response to oral pre-treatment with OVA-liposome conjugates.	Int. Arch allergy Immunol.	2002
Naito S,	Selective inhibition of systemic anti-OVA IgE production in response to oral readministration with OVA-liposome conjugates.	Int Arch Allergy Immunol.	2002
Nakae, S	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	LOX-1 expressed in cultured rat chondrocytes mediates oxidized LDL-induced cell death—possible role of dephosphorylation of Akt.	Biochem Biophys Res Commun	2002
Nakagawa	Lectin-like oxidized low-density lipoprotein receptor 1 mediates leukocyte infiltration and articular cartilage destruction in rat zymosan-induced arthritis.	Arthritis Rheum	2002
Nakajima	Marked increase in CC chemokine gene expression in both human and mouse mast cell transcriptomes following Fc ϵ receptor 1 cross-linking.	Blood.	2002
Nakajima	Time-resolved fluorometric analysis of carbohydrates labeled with amino-aromatic compounds by reductive amination.	Analyst	2002
Nakakita	Analysis of oligosaccharides of glycoproteins in polyacrylamide gel.	Anal. Biochem.	2002
Nakamura	Absolute configuration of migrastatin, a novel 14-membered ring macrolide.	J. Antibiotics	2002
Nakamura	CYP2D6.10 present in human liver microsomes shows low catalytic activity and thermal stability.	Biochem.Biophys. Res Commun	2002
Nakamura	HSP90, HSP70, and GAPDH directly interact with the cytoplasmic domain of macrophage scavenger receptors.	Biochem. Biophys. Res. Commun.	2002
Nakano	Dispersions of Liquid Crystalline Phases of the Monoolein/Oleic Acid/Pluronic F127 System.	Langmuir	2002
Nakano	Cholesterol inclusion in liposomes affects antigen-specific IgG but not IgE antibody production in mice immunized with surface-coupled antigen of liposomes.	Bioconj Chem	2002
Nakao, A	Experimental models of small intestinal transplantation in rats: orthotopic versus heterotopic model.	Acta Medica Okayama	2002
Nakao, A	Combined cuff and suture technique for orthotopic whole intestinal transplantation in rats.	Microsurgery	2002

創薬

著者名	タイトル	雑誌名	年
Matsumi	Elevated levels of thymus and activation-regulated chemokine (TARC) in pleural effusion samples from patients infested with <i>Paragonimus westermani</i>	Clin Exp Immunol	2002
Matsumi	Cimetidine increases survival of colorectal cancer patients with high levels of sialyl Lewis-X and sialyl Lewis-A epitone expression on tumor cells	Br J Cancer	2002
Matsumi	Identification of highly expressed genes in peripheral blood T cells from patients with atopic dermatitis	Int Arch Allergy Immunol	2002
Mayumi	Fish oil feeding alters liver gene expressions to defend against PPAR α activation and ROS production	Am. J. Physiol.	2002
Minagawa	Enforced expression of Bcl-2 restores the number of NK cells, but does not rescue the impaired development of NKT cells or intraepithelial lymphocytes, in IL-2/IL-15 receptor beta-chain-deficient mice.	J. Immunol.	2002
Minami	Role of IFN- γ and tumor necrosis factor- α in herpes simplex virus type I infection.	J. Interferon Cytokine Res	2002
Minoguchi	Reduction of eosinophilic inflammation in the airways of patients with asthma using montelukast	Chest	2002
Mishima	New human myelodysplastic cell line, TER-3: G-CSF specific downregulation of Ca ²⁺ /calmodulin-dependent protein kinase IV	J. Cell Physiol.	2002
Mishima	Leukemic cell-surface CD13/ Aminopeptidase-N and resistance to apoptosis mediated by endothelial cells	J.Natl. Cancer Inst.	2002
Misumi	Acid-labile formylation of amino terminal proline of human immunodeficiency virus type 1 p24gag was found by proteomics using two-dimensional gel electrophoresis and matrix-assisted laser desorption/ionization-time-of-flight mass spectrometry.	Biochem. Biophys. Res. Commun.	2002
Misumi	Three isoforms of cyclophilin A associated with human immunodeficiency virus type 1 were found by proteomics using two-dimensional gel electrophoresis and matrix-assisted laser desorption/ionization-time-of-flight mass spectrometry.	J. Virol.	2002
Miyachi	Correlation between telomerase activity and telomeric-repeat binding factors in gastric cancer	J Exp Clin Cancer Res	2002
Miyaji, C	Mechanisms underlying the activation of cytotoxic function mediated by hepatic lymphocytes following the administration of glycyrrhizin	Int. Immunopharmacol.	2002
Miyaji, C	Identification of effector cells for TNF α -mediated cytotoxicity against WEHI164S cells	Cell. Immunol.	2002
Miyakawa	Unconventional NK1.1- intermediate TCR cells as major T lymphocytes expanding in chronic graft-versus-host disease	Eur. J. Immunol.	2002
Miyamura	Virus-cell interaction during initial stage of hepatitis C virus infection. In <i>Viral Hepatitis and Liver Disease</i> (Margolis H.S., Alter M.J., Liang T. J. and Dienstag J.I.)	International Medical Press	2002
Miyashita	A 3,4-epoxypiperidine structure as a novel and simple DNA-cleavage unit	Bioorg. Med. Chem. Lett	2002
Miyata M	Evaluation of respiratory modulation on the pulse wave amplitude in low-birth-weight neonate	J SBSS	2002
Mizoguchi	Chronic stress impairs rotarod performance in rats: implications for depressive state	Pharmacol Biochem Behav.	2002
Mizoguchi	Dopamine-receptor stimulation in the prefrontal cortex ameliorates stress-induced rotarod impairment	Pharmacol Biochem Behav.	2002
Mizoguchi	Saiko-ka-ryukotsu-borei-to, an herbal medicine, prevents chronic stress-induced disruption of glucocorticoid negative feedback in rats	Life Sci.	2002
Mizuki, M	Comparison of host resistance to primary and secondary <i>Listeria monocytogenes</i> infections in mice by intranasal and intravenous routes	Infect. Immun.	2002
Mizuno	Effect of jasplakinolide on the growth, invasion, and actin cytoskeleton of <i>Plasmodium falciparum</i>	Parasitol Res	2002
Mizushiri	Reduced postischemic apoptosis in the hippocampus of mice deficient in interleukin-1	J. comparative Neural	2002
Mizuta, I	Design, Synthesis, photochemical properties and cytotoxic activities of water-soluble caged leucyl-leucine methyl esters that control apoptosis of immune cells	Bioorg. Med. Chem.	2002
Moore, N	Variation in coumarin 7-hydroxylase activity associated with genetic polymorphism of cytochrome P450 2A6 and the body status of iron stores in adult Thai males and	Pharmacogenetics	2002
Morawiec	Augmented endothelial uptake of oxidized low-density lipoprotein in response to endothelin-1	Clin. Sci.	2002
Moriishi	Induction of Bad-mediated Apoptosis by Sindbis Virus Infection: Involvement of Pro-survival Members of the Bcl-2 Family	Virology	2002
Morita, H	2'-O,4'-C-Ethylene-bridged nucleic acids (ENA): Highly nuclease-resistant and thermodynamically stable oligonucleotides for antisense drug	Bioorg. Med. Chem. Lett	2002
Morshed	Tissue-specific expansion of NKT and CD5+B cells, at the onset of autoimmune disease in (NZB x NZW)F1 mice	Eur. J. Immunol.	2002
Muhamm	Effects of biomaterials and nutrient factors on chondrogenesis of human chondrocytes	Animal Cell Technology	2002
Mukai K	HER2 peptide-specific CD8+ T cells are proportionally detectable long after multiple DNA vaccinations	Gene Ther	2002
Munehide	Induction of HIV-1-Specific Neutralizing Antibodies in Mice Vaccinated with a Recombinant Sendai Virus Vector	Jpn. J. Infect. Dis	2002

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著者名(タイトル)	雑誌名	年
Kwofie, Characterization of simian and human immunodeficiency chimeric viruses re-isolated from vaccinated macaque monkeys after challenge infection	Arch. Virol.	2002
Kyuwa, Acute hepatic failure in IFN-g-deficient BALB/c mice after murine coronavirus infection	Virus Research	2002
L Myint, HIV-1 Gag cleavage site mutations and non-cleavage site mutations are closely related in viral fitness recovery process	Antiviral Therapy	2002
Lay Myin, Mutagenically Separated PCR Assay for Rapid Detection of M41L and K70R Zidovudine Resistance Mutations in CRE01 AE (Subtype F) Human Immunodeficiency	Antimicrobial Agents &	2002
Li D, Wil, LOX-1 inhibition in myocardial ischemia-reperfusion injury: modulation of MMP1 and inflammation	Am J physiol,	2002
Li Q, Na, Organophosphorus pesticides markedly inhibit the activities of natural killer, cytotoxic T lymphocyte and lymphokine-activated killer: a proposed inhibiting mechanism via granzyme inhibition.	Toxicology	2002
Li Q, Yo, Active taurocholic acid flux through hepatoma cells increases the cellular pool of unesterified cholesterol derived from lipoproteins	Biochim. Biophys. Acta	2002
Li, D, Ch, Statins modulate oxidized low-density lipoprotein-mediated adhesion molecule expression in human coronary artery endothelial cells: role of LOX-1	J Pharmacol Exp Ther	2002
M Nagar, Thymidylate synthase and dihydropyrimidine dehydrogenase activities and mRNA expressions in gastric cancer relationship to chemotherapeutic effects to	Dokkyo Journal of Medical Sciences	2002
M. Furu, Adenovirus vector-mediated reporter system for in vivo analysis of the human CYP3A4 gene activation	J. Biochem.,	2002
M. Maed, Development of New Label Enzymes for Bioluminescent Enzyme Immunoassay	Luminescence Biotechnology	2002
M. Miyat, Relative importance of maternal and embryonic microsomal epoxide hydrolase in 7,12-dimethylbenz[a]anthracene-induced developmental toxicity	Biochem. Pharmacol	2002
M. Ogino, Selective suppression of human CYP3A form, CYP3A7, by troglitazone in HepG2 cells.	Drug Metab. Pharmacokin	2002
M.Masuo, Assay of Catechol-O-methyltransferase Activity in Human Erythrocytes Using Norepinephrine as a Natural Substrate	Ann.Clin.Biochem.	2002
M.Onoda, The Effects of Spacer Length on the Fluorescence Quantum Yields of the Benzofurazan Compounds Bearing a Donor-acceptor System	Luminescence	2002
M.Onoda, A Photoinduced Electron-Transfer Reagent for Peroxyacetic Acid, 4-Ethylthioacetyl-amino-7-phenylsulfonyl-2,1,3-benzoxadiazole, Based on the Method for Predicting the Fluorescence Quantum Yields	Anal.Chem.	2002
Ma C, N, Screening of Chinese and Mongolian herbal drugs for anti-human immunodeficiency virus type 1 (HIV-1) activity	Phytotherapy Research	2002
Ma C, N, Inhibition effects of triterpene-azidothymidine conjugates on proliferation of human immunodeficiency virus type 1 and its protease	Chemical and Pharmaceutical	2002
Ma C, N, Inhibition effects of triterpene-azidothymidine conjugates on proliferation of human immunodeficiency virus type 1 and its protease	Chemical and Pharmaceutical	2002
Mahmut, Mucosal immunisation with Clostridium botulinum type C 16S toxoid and its non-toxic component	J. Med. Microbiol	2002
Mahmut, Characterisation of monoclonal antibodies against haemagglutinin associated with Clostridium botulinum type C neurotoxin	J. Med. Microbiol	2002
Maki M, Decreased expression of hippocampal cholinergic neurostimulating peptide precursor protein mRNA in the hippocampus in alzheimer's disease	J Neuropathol Exp Neurol	2002
Maki, H., Augmented anti-metastatic efficacy of a selective matrix metalloproteinase inhibitor, MMI-166, in combination with CPT-11. Clin	Exp. Metastasis	2002
Makishin, DNA microarray analysis of T cell-type lymphoproliferative disease of granular lymphocytes	J. Haematol.	2002
Mano N, Separation and determination of diastereomeric flurbiprofen acyl glucuronides in human urine by LC/ESI-MS with a simple column-switching technique	Drug Metabolism and	2002
Mano N, Rapid and simple quantitative assay method for diastereomeric flurbiprofen glucuronides in the incubation mixture	J. Chromatogr. B	2002
Mano N, Characterization of rat liver bile acid acyl glucuronosyltransferase	Steroids	2002
Masato, Identification of the p33ING1-regulated genes which include cyclin B1 and proto-oncogene DEK by using cDNA microarray in a mouse mammary epithelial cell line	Cancer Res.	2002
Masumu, Heavy-ion-induced mutations in the gpt delta transgenic mouse: Comparison of mutation spectra induced by heavy-ion, X-ray and γ -ray radiation	Environ. Mol. Mutagen	2002
Matano, Recent advances in AIDS vaccine preclinical trials: challenges against the chronic disease.	Current Topics in Virology	2002
Matsui N, Induction of hepatitis C virus-specific cytotoxic T lymphocytes in mice by immunization with dendritic cells transduced with replication-defective recombinant	Vaccine	2002
Matsui S, LIM kinase 1 modulates opsonized zymosan-triggered activation of macrophage-like U937 cells	Journal of Biological	2002
Matsui, S, LIM Kinase Modulates Opsonized Zymosan-triggered Activation of Macrophage-like U937 Cells. Possible Involvement of Phosphorylation of Cofilin and Reorganization of Actin Cytoskeleton.	J. Biol. Chem.	2002