

刊行書籍または雑誌名（雑誌の時は雑誌名、巻号数、論文名）	刊行年月日	刊行書店名	執筆者氏名
Blood 91: c-Cbl is tyrosine-phosphorylated by interleukin-4 and enhances mitogenic and survival signals of interleukin-4 receptor by linking with the phosphatidylinositol 3' kinase pathway.	1998		Ueno H, Sasaki K, Honda H, Nakamoto T, Yamagata T, <u>Mitani K</u> , et al.
Blood 91: The AML1/ETO(MTG8) and AML1/Evi-1 leukemia-associated chimeric oncoproteins accumulate PEBP2beta (CBFbeta) in the nucleus more efficiently than wild-type AML1.	1998		Tanaka K, Tanaka T, Kurokawa M, Imai Y, Ogawa S, <u>Mitani K</u> , et al.
Japanese Journal of Cancer Research 89: Frameshift Mutations of the hMSH6 Gene in Human Leukemia Cell Lines.	1998		Hosoya N, Hangaishi A, <u>Mitani K</u> , et al.
Bone Marrow Transplant 21: B-cell lymphoma-associated hemophagocytic syndrome after PBSCT.	1998		Takahashi T, Kanda Y, Mori M, Saito T, Chiba S, <u>Mitani K</u> , et al.
J Biol Chem 273: Overexpression of the MEN/ELL protein, an RNA polymerase II elongation factor, results in transformation of Rat1 cells with dependence on the lysine-rich region.	1998		Kanda Y, <u>Mitani K</u> , Kurokawa M, Yamagata T, et al.
Bone Marrow Transplant 21: Phimosi s as a manifestation of chronic graft-versus-host disease after allogeneic bone marrow transplantation.	1998		Kami M, Kanda Y, Sasaki M, Takeda N, <u>Mitani K</u> , et al.
Nature 394: The oncoprotein Evi-1 represses TGF-b signalling by inhibiting Smad3.	1998		Kurokawa M, <u>Mitani K</u> , et al.
Japanese Journal of Cancer Research 89: Mutation analysis of the WT1 gene in myelodysplastic syndromes.	1998		Hosoya N, Miyagawa K, <u>Mitani K</u> , et al.
Hematological oncology 16: Plasma concentration of itraconazole in patients receiving chemotherapy for hematological malignancies: The effect of famotidine on the absorption of itraconazole.	1998		Kanda Y, Kami M, Matsuyama T, <u>Mitani K</u> , et al.

研究成果の刊行に関する一覧表

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刊行書籍または雑誌名（雑誌の時は雑誌名、巻号数、論文名）	刊行年月日	刊行書店名	執筆者氏名
Bone Marrow Transplantation 22: Increased soluble Fas-ligand in sera of bone marrow transplant recipients with acute graft-versus-host disease.	1998		Kanda Y, Tanaka Y, Kami M, Saito T, <u>Mitani K</u> , et al.
Bone Marrow Transplant 22: The limitation of the circulating Aspergillus antigen detection methods for BMT recipients.	1998		Kami M, Tanaka Y, Ogawa S, <u>Mitani K</u> , et al.
Blood 92: The t(3;21) fusion product, AML1/Evi-1, interacts with Smad3 and blocks TGFb-mediated growth inhibition of myeloid cells.	1999		Kurokawa M, <u>Mitani K</u> , et al.
Am J of Med. (in press): TT virus in frequently-transfused patients with hematological diseases.			Kanda Y, Chiba, S, Tanaka Y, Kami M, Saito T, <u>Mitani K</u> , et al.
Internal Medicine (in press): Early diagnosis of central nervous system aspergillosis with combination use of the cerebral diffusion-weighted echo-planar magnetic resonance image and polymerase chain reaction of the cerebrospinal fluid.			Kami M, Kanda Y, Shirouzu I, Masumoto T, Tanaka Y, Ogawa S, <u>Mitani K</u> , et al.
現代医療 30: 転写因子と白血病	1998		三谷
臨床医 24: 急性白血病の分子病態	1998		三谷
Annual Review 血液1998: 不応性貧血の遺伝子異常	1998	中外医学社	三谷、平井
造血幹細胞—分子から臨床まで—：慢性骨髄性白血病急性転化の分子機構	1998	南江堂	三谷
ポケット治療薬1998：血液系の薬剤、造血薬	1998	羊土社	三谷

研究成果の刊行に関する一覧表

刊行書籍又は雑誌名（雑誌のときは雑誌名、巻号数、論文名）	刊行年月日	刊 行 書 店 名	執筆者氏名
<p>Neurology (in press) A novel MPZ gene mutation in dominantly inherited neuropathy with focally folded myelin sheaths.</p>			<p><u>Nakagawa M,</u> Suehara M, et al.</p>
<p>Neuromuscular Disorders (in press) Germline Mosaicism of MPZ Gene in Dejerine-Sottas Syndrome (HMSN III) Associated with Hereditary Stomatocytosis.</p>			<p>Takashima T, <u>Nakagawa M,</u> et al.</p>
<p>The Annals of the New York Academy of Sciences (in press) Hereditary motor and sensory neuropathy with proximal dominant involvement (HMSN-P): clinical, pathological and genetic features.</p>			<p><u>Nakagawa M,</u> Takashima T, et al.</p>

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Blood 91 (10): 3784-3791 The Carboxyl-Terminal Region of Protein C is Essential for Its Secretion.	平成 11 年 5 月 15 日	W. B. SAUNDERS COMPANY	Akira Katsumi, <u>Tetsuhito Kojima</u> , Tomio Yamazaki, Takao Senda, Hiroaki Tsukamoto, Isamu Sugiura, Shigeru Kobayashi, Toshiyuki Miyata, Hideaki Umeyama, Hidehiko Saito
Biochem. Biophys. Res. Commn. 251; 22-26 Identification of the Five Hydrophilic Residues (Lys-217, Lys-218, Arg-359, His-360, and Arg-513) Essential for the Structure and Activity of Vitamin K-Dependent Carboxylase.	平成 11 年 10 月 9 日	Academic Press	Atsuya Shimizu, Isamu Sugiura, Tadashi Matsushita, <u>Tetsuhito Kojima</u> , Makoto Hirai, Hidehiko Saito
Human Gene Therapy Successful Culture and Sustainability <i>In Vivo</i> of Gene-modified Human Oral Mucosal Epithelium.	in press	Mary Ann Liebert, Inc.	Hirokazu Mizuno, Nobuhiko Emi, Akihiko Abe, Isao Tkahashi, <u>Tetsuhito Kojima</u> , Hidehiko Saito, Yukio Sumi, Ken-ichiro Takahashi, Minoru Ueda
医学のあゆみ・別冊 「血液疾患」-State of arts 溝口秀昭ほか編 p352-355 血友病およびその類縁疾患の遺伝子診断	平成 11 年 6 月 25 日	医歯薬出版	神戸栄喜、 <u>小嶋哲人</u>
臨床病理 46 (9); 861-868 PCR を用いた遺伝子診断の原理と応用 —血友病 B を例として—	平成 11 年 9 月 20 日	臨床病理刊行会	<u>小嶋哲人</u>
腎臓 21 (3); 147-149 情報伝達分子としてのヘパラン硫酸プロテオグリカン・Ryudocan の機能解析	平成 11 年 12 月 21 日	財団法人腎臓研究会	<u>小嶋哲人</u> 、 柳田正光、 神戸栄喜、 中山享之、 清水敦哉、 下川高賢、 山本晃士、 松下 正、 齋藤英彦

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submitted. : Stabilization of iron regulatory protein 2 by aluminum.	1999		Yamanaka, K., Kimura, J., Minato, N., and <u>Iwai, K.</u>
submitted. : UbcH5b and UbcH5c are the ubiquitin carrier proteins, E2s, involved in signal-induced degradation of IκBα, the inhibitor of the transcription factor NF-κB.	1999		Gonen, H., Bercovich, B., Orian, A., Carrano, A., Takizawa, C., Pagano, M., <u>Iwai, K.</u> , and Ciechanover, A.
J. Biol. Chem. 274:3009-3016 : 4F2(CD98) Heavy Chain is associated covalently with an amino acid transporter and controls intracellular trafficking and membrane topology of 4F2 heterodimer.	January 1999		Nakamura, E., Sato, M., Yang, H., Miyagawa, F., Harazaki, M., Tomita, K., Matsuoka, H., Noma, A., <u>Iwai, K.</u> , and Minato, N.
Proc. Natl. Acad. Sci. USA 95:4924-4928 : Iron-dependent oxidation, ubiquitination, and degradation of iron regulatory protein 2: Implications for degradation of oxidized proteins.	April 1998		<u>Iwai, K.</u> , Drake, S.K., Wehr, N.B., Weissman, A.M., LaVaute, T.M., Minato, N., Klausner, R.D., Levine, R.L., and Rouault, T.A.

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J Biol Chem 23;273(43):28305-13 Induction of murine macrophage growth by oxidized low density lipoprotein is mediated by granulocyte macrophage colony-stimulating factor.	1998, Oct		Biwa T, Hakamata H, <u>Kodama T.</u>
J Biochem ;123(6):1208-17 Horiuchi S Glycolaldehyde-modified low density lipoprotein leads macrophages to foam cells via the macrophage scavenger receptor.	1998, Jun		Jinnouchi Y, Sano H, <u>Kodama T.</u>
Cell Struct Function, 23: 187-192 Characterization of two Chinese Hamster Ovary cell lines expressing the COOH-terminal domains of SREBP-1	1998		Kawabe Y, Imanaka T, <u>Kodama T.</u>
Lipid Res;39(3):482-494 macrophage-like cell mutants resistant to the cytotoxic effect of oxidized low density lipoprotein.	1998, Mar		Hakamata H, Miyazaki A, <u>Kodama T.</u>
Lab Invest ;78(4):423-434 Role of macrophage scavenger receptors in diet-induced atherosclerosis in mice.	1998 Apr		Sakaguchi H, Takeya M, <u>Kodama T.</u>
Biochem J. 1; 331 (Pt 1): 29-35. Uptake and catabolism of modified LDL in scavenger-receptor class A type I/II knock-out mice.	1998 Apr		van Berkel TJC, van Velzen A, <u>Kodama T</u>
Proc. Natl. Acad. Sci USA 95, 10123-10128 Antiatherogenic effects of the antioxidant BO-653 in three different animal models.	1998		Cynshi O, Kawabe Y, <u>Kodama T.</u>
J Biochem (Tokyo) ;123:596-601 Hypocholesterolemic effects of the LDL receptor gene transcriptional upregulator CP-230821.	1998		Shimokawa T, Goto S, <u>Kodama T</u>

研究成果の刊行一覧

雑誌名

Circulation Suppl. 98, I-241

論文名

Overexpression of E-selectin via a recombinant adenovirus vector induces neutrophil adhesion to rat aortic segment under flow.

刊行年月日

平成10年11月

執筆者

M.Yoshida, H. Ishii, A. Rosenzweig, M.A. Gimbrone, Jr., Y. Yasukochi, F. Numano.

研究成果の刊行に関する一覧表

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BAPP γ -secretase and SREBP site 2 protease are two different enzymes. <i>Neuroreport</i> 5: 911-913, 1998	1998. 4		Tomita T, Chang TY, Kodama T, <u>Iwatsubo T</u> :
The presenilin 1 mutation (M146V) linked to familial Alzheimer's disease attenuates the neuronal differentiation of Ntera 2 cells. <i>Biochem Biophys Res Comm</i> 244: 751-755, 1998	1998. 4		Tokuhiko S, Tomita T, Iwata H, Kosaka T, Saido TC, Maruyama K, <u>Iwatsubo T</u> :
Aggregation of α -synuclein in Lewy bodies of sporadic Parkinson's disease and dementia with Lewy bodies. <i>Am J Pathol</i> 152: 879-884, 1998	1998. 4		Baba M, Nakajo S, Tu P-H, Tomita T, Nakaya K, Lee VM-Y, Trojanowski JQ, <u>Iwatsubo T</u> :
Molecular dissection of domains in mutant presenilin 2 that mediate overproduction of amyloidogenic forms of amyloid β peptides: Inability of truncated forms of PS2 with familial Alzheimer's disease mutation to increase secretion of A β 42. <i>J Biol Chem</i> 273: 21153-21160, 1998	1998. 8		Tomita T, Tokuhiko S, Hashimoto T, Aiba K, Saido TC, Maruyama K, <u>Iwatsubo T</u> :
Glial cytoplasmic inclusions in white matter oligodendrocytes of multiple system atrophy brains contain insoluble α -synuclein. <i>Ann Neurol</i> 44: 415-422, 1998	1998. 9		Tu P-H, Galvin JE, Baba M, Giasson B, Tomita T, Leight S, Nakajo S, <u>Iwatsubo T</u> , Trojanowski JQ, Lee VM-Y:
Lewy bodies contain altered α -synuclein in brains of many familial Alzheimer's disease patients with mutations in presenilin and amyloid precursor protein genes. <i>Am J Pathol</i> 153:1365-70, 1998	1998. 11		Lippa CF, Fujiwara H, Mann DMA, Giasson B, Baba M, Schmidt ML, Nee LE, O'Connell B, Pollen DA, St Geroge-Hyslop P, Ghetti B, Nochlin D, Bird TD, Cairns NJ, Lee VM-Y, <u>Iwatsubo T</u> , Trojanowski JQ:
Quantification of modified forms of amyloid β peptides in Alzheimer's disease and Down's syndrome brains. <i>J Neuropathol Exp Neurol</i> 57: 1089-1095, 1998	1998. 11		Hosoda R, Saido TC, Otvos LJr, Arai T, Mann DMA, Lee VM-Y, Trojanowski JQ, <u>Iwatsubo T</u> :
Effects of PS1 deficiency on membrane protein trafficking in neurons. <i>Neuron</i> 17:181-190, 1998	1998. 11		Naruse S, Thinakaran G, Luo J-J, Kusiak JW, Tomita T, <u>Iwatsubo T</u> , Qian X, Ginty, DD, Price, DL, Borchelt DR, Wong PC, Sisodia SS:

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Biochem Biophys Res Commun 249:96-102 Intracellular aggregate formation of dentatorubral-pallidoluysian atrophy (DRPLA) protein with the extended polyglutamine.	1998		Miyashita T, Nagao K, Ohmi K, Yanagisawa H, Okamura-Oho Y, <u>Yamada M</u>
Cell Death Differ 5:1034-1041 Investigation of glucocorticoid-induced apoptotic pathway: processing of caspase-6 but not caspase-3.	1998		Miyashita T, Nagao K, Krajewski S, Salvesen GS, Reed JC, Inoue T, <u>Yamada M</u>
Cancer Res 58:3116-3131 Expression and location of Hsp70/Hsc-binding anti-apoptotic protein BAG-1 and its variants in normal tissues and tumor cell lines.	1998		Takayama S, Krajewski S, Krajewska M, Kitada S, Zapata JM, Kochel K, Knee D, Scudiero D, Tudor G, Miller GJ, Miyashita T, <u>Yamada M</u> , Reed JC
Gene Ther 5:1047-1053 Efficient Fas-ligand gene expression in rodent liver after intravenous injection of a recombinant adenovirus by the use of a Cre- mediated switching system.	1998		Okuyama T, Fujino M, Li XK, Funeshima N, Kosuga M, Saito I, Suzuki S, <u>Yamada M</u>
J Gastroenterol Hepatol 13 Suppl:S113-118 Fas-mediated apoptosis is involved in the elimination of gene-transduced hepatocytes with E1/E3-deleted adenoviral vectors.	1998		Okuyama T, Li XK, Funeshima N, Fujino M, Sasaki K, Kita Y, Kosuga M, Takahashi M, Saito H, Suzuki S, <u>Yamada M</u>
Gene Ther Mol Biol 3:67-74 Hepatocyte-specific gene expression by a recombinant adeno-associated virus vector carrying apolipoprotein E enhancer and α_1 - antitrypsin promoter.	1998		Okuyama T, Kosuga M, Takahashi S, Sasaki K, <u>Yamada M</u>
Transplantation 66:1416-1423 Prolonged survival of rat liver allografts transfected with Fas ligand-expressing plasmid.	1998		Li XK, Okuyama T, Tamura A, Enosawa S, Kaneda Y, Takahara S, Funashima N, <u>Yamada M</u> , Amemiya H, Suzuki S
Invest Ophthalmol Vis Sci 39:828-830 Missense mutation at the C terminus of the PAX6 gene in ocular anterior segment anomalies.	1998		Azuma N, <u>Yamada M</u>
Invest Ophthalmol Vis Sci 39:2524-2528 Missense mutations in the PAX6 gene in aniridia.	1998		Azuma N, Hotta Y, Tanaka H, <u>Yamada M</u>
Hum Mol Genet 7:1363-1369 Mutational analysis of the Jagged 1 gene in Alagille syndrome families.	1998		Yuan ZR, Kohsaka T, Ikegaya T, Suzuki T, Okano S, Abe J, Kobayashi N, <u>Yamada M</u>
Gene 219:125-130 The genomic organization of the human corticotropin-releasing factor type-1 receptor.	1998		Sakai K, <u>Yamada M</u> , Horiba N, Wakui M, Demura H, Suda T

研究成果の刊行に関する一覧表

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J Clin Invest 101:1784-1788. Hypertension, hypertriglyceridemia, and impaired endothelium-dependent vascular relaxation in mice lacking insulin receptor substrate-1.	1998		H Abe, <u>S Ishibashi</u> et al.
Lab. Invest. 78:423-434. Role of macrophage scavenger receptors in fat-induced atherosclerosis in mice.	1998		H Sakaguchi, <u>S Ishibashi</u> , et al.
Arterioscler. Thromb. Vasc. Biol. 18:941-946 Clinical features associated with the homozygous Trp64Arg mutation of the β_3 -adrenaergic receptor: No evidence for its association with obesity in Japanese.	1998		L Sun, <u>S Ishibashi</u> , et al.
J Clin Invest. 102:386-394. Cholesterol-lowering in low density lipoprotein receptor knockout mice overexpressing apolipoprotein E.	1998		J Osuga, <u>S Ishibashi</u> et al.
Arterioscler. Thromb. Vasc. Biol. 18:1330-1334. A truncated species of apolipoprotein B (B-38.7) in a patient with homozygous hypobetalipoproteinemia associated with diabetes mellitus.	1998		K Ohashi, <u>S Ishibashi</u> et al.
Diabetologia. 41:1397-1399. Lipoprotein(a) as a coronary risk factor in Japanese patients with type II (non-insulin-dependent) diabetes mellitus. Relation with apolipoprotein(a) phenotype.	1998		M Murakami, <u>S Ishibashi</u> , et al.
Atherosclerosis in mice lacking both LDL receptor and apo E	投稿中		<u>S Ishibashi</u> et al.
Overexpressed lipoprotein lipase protects against atherosclerosis in apolipoprotein E knockout mice	投稿中		H Yagyu, <u>S Ishibashi</u> et al.
Hypertriglyceridemia in mice exclusively expressing apoB100: Possible synergism between apoB48, apoE and lipoprotein lipase	投稿中		J Osuga, <u>S Ishibashi</u> et al.
Thiazolidinediones downregulate the expression of PPAR α in differentiated 3T3-L1 adipocytes	投稿中		S Perrey, <u>S Ishibashi</u> et al.
Male sterility and adipocyte hypertrophy in mice lacking hormone sensitive lipase	投稿中		J Osuga, <u>S Ishibashi</u> et al.
Embryonic lethality with defective neural tube closure in mice lacking squalene synthase	投稿中		R Tozawa, <u>S Ishibashi</u> et al.

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NO.1

刊行書籍又は雑誌名 (雑誌のときは雑誌名、巻号数、論文名)	刊行年月日	刊行書店名	執筆者氏名
Gene therapy by transforming growth factor-β receptor IgG Fc chimera suppressed extracellular matrix accumulation in experimental glomerulonephritis. Kidney Int	1999年 (in press)	International Society of Nephrology	Isaka Y, Akagi Y, Ando Y, Tsujie M, Sudo T, Ohno N, Border WA, Noble NA, Kamada Y, Hori M, <u>Imai E</u>
Cytokines and glomerulosclerosis. Nephrol, Dial Transplant 14: 30-32, 1999	1999年	European renal association	Isaka Y, Akagi Y, Ando Y, Tsujie M, <u>Imai E</u>
Growing Podocytes in Living mouse: Transgenic mouse carrying a podocyte-specific promoter. Experimental Nephrology 7: 63-66, 1999	1999年	Karger	<u>Imai E</u> , Akagi Y, Isaka Y, Ikawa M, Takenaka M, Hori M, Okabe M
Tissue targeting; HVJ-liposome method. Experimental Nephrology 6: 144-147	1998年	Karger	Isaka Y, Akagi Y, Kaneda Y, <u>Imai E</u>
Strategies of the gene transfer to the kidney. "Editorial Review". Kidney Int 53: 264-272	1998年	International Society of Nephrology	<u>Imai E</u> , Isaka Y
Gene transfer and Kidney disease. J Nephrology 11: 16-19	1998年	Italian Society of Nephrology	<u>Imai E</u> , Isaka Y, Akagi Y, Kaneda Y, Hori M
Toward gene therapy for renal diseases. Nephrologie 19: 11-18, 1998	1998年	French Society of Nephrology	<u>Imai E</u> , Akagi Y, Isaka Y
Introduction of transforming growth factoβ1 antisense oligodeoxynucleotides into renal interstitial cells blocks interstitial fibrosis in unilateral ureteral obstruction	投稿中		Isaka Y, Ando Y, Tsujie M, Akagi Y, Kaneda Y, <u>Imai E</u> , Hori M
Gene transfer targeting interstitial cells by the artificial viral envelope type hemagglutinating virus of Japan liposome method	投稿中		Tsujie M, Isaka Y, Ando Y, Akagi Y, Kaneda Y, Ueda N, <u>Imai E</u> , Hori M

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NO. 2

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Enhanced glomerular expression of caldesmon in IgA nephropathy and its suppression by glucocorticoid-heparin therapy. Nephrol Dial Transplant 13: 1168-75, 1998	1998年	European Renal association	Ando Y, Moriyama T, Miyazaki M, Akagi Y, Kawada N, Isaka Y, Izumi M, Yokoyama K, Yamauchi A, Horio M, Ando A, Ueda N, Sobue K, Imai E, Hori M
Inhibition of myo-inositol transport causes acute renal failure with selective medullary injury in the rat. Kidney Int 53: 146-53, 1998	1998年	International Society of Nephrology	Kitamura H, Yamauchi A, Sugiura T, Matsuoka Y, Horio M, Tohyama M, Shimada S, Imai E, Hori M
Up-regulation of HSP47 in the mouse kidneys with unilateral ureteral obstruction. Kidney Int 54: 110-9, 1998	1998年	International Society of Nephrology	Moriyama T, Kawada N, Ando A, Yamauchi A, Horio M, Nagata K, Imai E, Hori M
Vitamin K2 and serum cholesterol in patients on continuous ambulatory peritoneal dialysis [letter]. Lancet 351: 1998	1998年	Lancet	Nagasawa Y, Fujii M, Kajimoto Y, Imai E, Hori M
Effects of hypertonic stress on transforming growth factor-beta activity in normal rat kidney cells. Kidney Int 53: 1654-60, 1998	1998年	International Society of Nephrology	Sugiura T, Yamauchi A, Kitamura H, Matusoka Y, Horio M, Imai E, Hori M
Isolation of genes identified in mouse renal proximal tubule by comparing different gene expression profiles. Kidney Int 53: 562-72, 1998	1998年	International Society of Nephrology	Takenaka M, Imai E, Kaneko T, Ito T, Moriyama T, Yamauchi A, Hori M, Kawamoto S, Okubo K
Expression of the Na ⁺ /myo-inositol cotransporter in the juxtaglomerular region. Kidney Int Suppl 1998	1998年	International Society of Nephrology	Yamauchi A, Sugiura T, Kitamura H, Matsuoka Y, Imai E, Hori M

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Gene Therapy vol. 5 Sustained transgene expression in vitro and in vivo using an Epstein-Barr virus replicon vector system combined with HVJ-liposomes.	1998	Stockton Press	Saeki, Y, Wataya-Kaneda, M, Tanaka, K, <u>Kaneda, Y.</u>
International Journal of Oncology vol. 12 HVJ(Sendai virus) liposome-mediated gene transfer: current status and future perspectives (Review)	1998	Springer-Verlag	Yonemitsu, Y, Altor, EFWF, Komori, K, Yoshizumi, Y, Sugimachi, K, <u>Kaneda, Y.</u>
Biogenic Amines vol. 14 Fuasigenic Sendai-virus liposomes: a novel hybrid type liposome for gene therapy	1998	VSP	<u>Kaneda, Y.</u>

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