

Ohtsuka M, Mizutani A, Kikuti YY, Kulski JK, Sato M, Kimura M, Tanaka M, Inoko H.	One-step generation of recombineering constructs by asymmetric-end ligation and negative selection.	Anal Biochem	360	306–308	2007
Kikuchi T, Naruse TK, Onizuka M, Li S, Kimura T, Oka A, Morishima Y, Kulski JK, Ichimiya S, Sato N, Inoko H	Mapping of susceptibility and protective loci for acute GVHD in unrelated HLA-matched bone marrow transplantation donors and recipients using 155 microsatellite markers on chromosome 22.	Immunogenetics	59	99–108	2007
Reinders J, Rozemuller EH, van der Weide P, Oka A, Slootweg PJ, Inoko H, Tilanus MG	Genes in the HLA region indicative for head and neck squamous cell carcinoma.	Mol Immunol	44	848–855	2007
Watanabe A, Shiina T, Shimizu S, Hosomichi K, Yanagiya K, Kita YF, Kimura T, Seeda E, Torii R, Ogasawara K, Kulski JK, Inoko H	A BAC-based contig map of the cynomolgus macaque (<i>Macaca fascicularis</i>) major histocompatibility complex genomic region.	Genomics	89	402–412	2007
Yatsu K, Mizuki N, Hirawa N, Oka A, Itoh N, Yamane T, Ogawa M, Shiwa T, Tabara Y, Ohno S, Soma M, Hata A, Nakao K, Ueshima H, Ogihara T, Tomoike H, Miki T, Kimura A, Mano S, Kulski JK,	High-resolution mapping for essential hypertension using microsatellite markers.	Hypertension	49	446–452	2007
Morishima Y, Yabe T, Matsuo K, Kashiwase K, Inoko H, Saji H, Yamamoto K, Maruya E, Akatsuka Y, Onizuka M, Sakamaki H, Sao H, Ogawa S, Kato S, Juji T, Sasazuki T, Kodera Y	Effects of HLA allele and killer immunoglobulin-like receptor ligand matching on clinical outcome in leukemia patients undergoing transplantation with T-cell-replete marrow from an unrelated donor.	Biol Blood Marrow Transplant	13	315–328	2007
Dijkstra JM, Katagiri T, Hosomichi K, Yanagiya K, Inoko H, Ototake M, Aoki T, Hashimoto K, Shiina T	A third broad lineage of major histocompatibility complex (MHC) class I in teleost fish; MHC class II linkage and processed genes.	Immunogenetics	59	305–321	2007
Reinders J, Rozemuller EH, van der Weide P, Oka A, Slootweg PJ, Inoko H, Tilanus MG	Genes in the HLA region indicative for head and neck squamous cell carcinoma.	Mol Immunol	44	845–855	2007
Nakanishi K, Inoko H	Combination of HLA-A24, -DQA1*03, and -DR9 contributes to acute-onset and early complete [beta]-cell destruction in type 1 diabetes: longitudinal study of residual [beta]-cell function.	Diabetes	55	1862–1868	2006
Koishi S, Yamamoto K, Matsumoto H, Koishi S, Enseki Y, Oya A, Asakura A, Aoki Y, Atsumi M, Iga T, Inomata J, Inoko H, Sasaki T, Nanba E, Kato N, Ishii T, Yamazaki K	Serotonin transporter gene promoter polymorphism and autism: a family-based genetic association study in Japanese population.	Brain Development	28	257–260	2006
Ohtsuka M, Ishii K, Kikuti YY, Warita T, Suzuki D, Sato D, Kimura M, Inoko H	Construction of mouse 129/Ola BAC library for the targeting experiments using E14 embryonic stem cells.	Genes Genet Syst	81	143–146	2006
Shiina T, Ota M, Shimizu S, Katsuyama Y, Hashimoto N, Takasu M, Anzai T, Kulski JK, Kikkawa E, Naruse T, Kimura N, Yanagiya K, Watanabe A, Hosomichi K, Kohara S, Iwamoto C, Umehara Y, Meyer A, Wanner V, Sano K, Macquin C, Ikeo K, Tokunaga K, Gojobori T, Inoko H, Bahram S	Rapid Evolution of MHC Class I Genes in Primates Generates New Disease Alleles in Man Via Hitchhiking Diversity.	Genetics	173	1555–1570	2006
enard C, Hart WE, Sehra HK, Beasley HR, Coggill PC, Howe KL, Harrow JL, Gilbert JGR, Sims S, Rogers JR, Ando A, Shigenari A, Shiina T, Inoko H, Chardon P, Beck S	The Genomic Sequence and Analysis of the Swine Major Histocompatibility Complex.	Genomics	88	96–110	2006
Kawashima M, Tamiya G, Oka A, Hohjoh H, Juji T, Ebisawa T, Honda Y, Inoko H, Tokunaga K	Genome-wide association analysis of human narcolepsy and a new resistance gene.	Am J Hum Genet	79	252–263	2006
Sano K, Shiina T, Shimizu S, Anzai T, Kulski JK, Inoko H	Novel cynomolgus macaque MHC-DPB1 polymorphisms in three South-East Asian populations.	Tissue Antigens	67	297–306	2006

Ikewaki I, Kulski JK, Inoko H	Regulation of CD93 cell surface expression by protein kinase C isoenzyme.	Microbiol Immunol	50	93–103	2006
Dunn DS, Inoko H, Kulski JK	The association between non-melanoma skin cancer and a young dimorphic Alu element within the major histocompatibility complex class I region.	Tissue Antigens	68	135–146	2006
Reinders J, Rozemuller EH, van der Weide P, Oka A, Slootweg PJ, Inoko H, Tilanus MG	Genes in the HLA region indicative for head and neck squamous cell carcinoma.	Mol Immunol			2006
Luo M, Kim H, Kudrna D, Sisneros NB, Lee SJ, Mueller C, Collura K, Zuccolo A, Buckingham EB, Grim SM, Yanagiya K, Inoko H, Shiina T, Flajnik MF, Wing RA, Ohta Y	Construction of a nurse shark (<i>Ginglymostoma cirratum</i>) bacterial artificial chromosome (BAC) library and a preliminary genome survey.	BMC Genomic	7	106	2006
Itoh Y, Inoko H, Kulski JK, Sasaki S, Meguro A, Takiyama N, Nishida T, Yuasa T, Ohno S, Mizuki N	Four-digit allele genotyping of the HLA-A and HLA-B genes in Japanese patients with Behcet's disease by a PCR-SSOP-Luminex method.	Tissue Antigens	67	390–394	2006
Izuta I, Satake W, Nakabayashi Y, Ito C, Suzuki S, Momose, Nagai Y, Oka O, Inoko H, Fukae J, Saito Y, Sawabe M, Murayama S, Yamamoto M, Hattori N, Murata M, Toda T	Multiple candidate gene analysis identifies α -synuclein as a susceptibility gene for sporadic Parkinson's disease.	Hum Mol Genet	15	1151–1158	2006
Mishima T, Iwabuchi K, Fujii S, Tanaka S, Ogura H, Watano-Miyata K, Ishimori N, Andoh Y, Nakai Y, Iwabuchi C, Ato M, Kitabatake A, Tsutsui H, Onoé K	Allograft inflammatory factor-1 augments macrophage phagocytic activity and accelerates the progression of atherosclerosis in $ApoE^{-/-}$ mice.	Int. J. Mol. Med.	21(2)	181–187	2008
Mizuuchi K, Yanagawa Y, Iwabuchi K, Namba K, Kitaichi N, Ohno S, Onoé K	H-2D d -mediated upregulation of IL-4 production by natural killer T cell and dendritic cell interaction.	Immunology	124 (1)	102–111	2008
Miyazaki Y, Iwabuchi K, Iwata D, Miyazaki A, Kon Y, Niino M, Kikuchi S, Yanagawa Y, van Kaer L, Sasaki H, and Onoé K	Effect of western diet on NKT cell function and NKT cell-mediated regulation of Th1 response.	Scand. J. Immunol.	67 (3)	230–237	2008
Miyazaki Y, Iwabuchi K, Iwata D, Miyazaki A, Kon Y, Niino M, Kikuchi S, Yanagawa Y, van Kaer L, Sasaki H, and Onoé K	Expansion of CD4+CD28+ T cells producing high levels of interferon- γ in peripheral blood of patients with multiple sclerosis.	Multiple Sclerosis	14	1044–1055	2008
Miyazaki A, Kitaichi N, Ohgami K, Iwata D, Jin X-H, Iwabuchi K, Morohashi T, Ohno S, and Onoé K	Anti-inflammatory effect of angiotensin type I receptor antagonist on endotoxin-induced uveitis in rats.	Graef. Arch. Clin. Exp. Ophthalmol.	246 (5)	747–757	2008
Hirata N, Yanagawa Y, Ebihara T, Seya T, Uematsu S, Akira S, Hayashi F, Iwabuchi K, and Onoé K	Selective synergy in anti-inflammatory cytokine production upon cooperated signaling via TLR4 and TLR2 in murine conventional dendritic cells.	Mol Immunol	45 (10)	2734–2742	2008
Diao H, Iwabuchi K, Li L, Onoé L, Van Kaer L, Kon S, Saito Y, Morimoto J, Denhardt D, Rittling S, and Uede T	Osteopontin regulates development and function of invariant natural killer T cells.	Proc Natl Acad Sci USA	105	15884–15889	2008
Yanagawa Y, Iwabuchi K, and Onoé K	Co-operative action of IL-10 and IFN- γ to regulate dendritic cell function.	Immunology			
Onoé K, Yanagawa Y, Minami K, Iijima N, and Iwabuchi K	Th1 or Th2 balance regulated by interaction between dendritic cells and NKT cells.	Immunol. Res.	38	319–322	2007
Takeda M, Yamada H, Iwabuchi K, Shimada S, Naito M, Sakuragi N, Minakami H, and Onoé K	Administration of high-dose intact immunoglobulin has an anti-resorption effect in a mouse model of reproductive failure.	Mol. Hum. Reprod.	13	807–814	2007
Ono T, Yanagawa Y, Iwabuchi K, Nonomura K, and Onoé K	Glycogen synthase kinase 3 activity during development of bone marrow-derived dendritic cells (DC) essential for the DC function to induce T helper 2 polarization.	Immunology	122	189–198	2007
Kitamei H, Kitaichi N, Yoshida K, Nakai A, Fujimoto M, Kitamura M, Iwabuchi K, Miyazaki A, Namba K, Ohno S, and Onoé K	Association of heat shock protein 70 induction and the amelioration of experimental autoimmune uveoretinitis in mice.	Immunobiol.	212	11–18	2007
Nyambayar D, Iwabuchi K, Hedlund E, Murakawa S, Shirai K, Iwabuchi C, Kon Y, Miyazaki Y, Yanagawa Y, and Onoé K	Characterization of NKT-cell hybridomas with invariant T-cell antigen receptor.	J. Clin. Exp. Hematopathol.	47	1–8	2007

Kitamura, M., Iwabuchi, K., Kitaichi, N., Kon, S., Kitamei, H., Namba, K., Yoshida, K., Denhardt, D.T., Rittling, S., Ohno, S., Uede, T., and Onoé, K.	Osteopontin aggravates experimental autoimmune uveoretinitis in mice.	J. Immunol.	178	6567–6572	2007
Maeda, M., Yanagawa, Y., Iwabuchi, K., Minami, K., Nakamura, Y., Takagi, D., Fukuda, S., and Onoé, K.	IL-21 enhances dendritic cell ability to induce interferon- γ production by natural killer T cells.	Immunobiol.	212	537–547	2007
Yanagawa, Y., and Onoé, K.	Enhanced IL-10 production by TLR4 and TLR2 primed dendritic cells upon TLR restimulation.	J. Immunol.	178	6173–6180	2007
Saito, Y., Yanagawa, Y., Kikuchi, K., Iijima, N., Iwabuchi, K., and Onoé, K.	Low dose lipopolysaccharide modifies the production of IL-12 by dendritic cells in response to various cytokines	J. Clin. Exp. Hematopathol.	46	31–36	2006
Yanagawa, Y., and Onoé, K.	Distinct regulation of CD40-mediated interleukin (IL)-6 and IL-12 production via mitogen-activated protein kinase (MAPK) and nuclear factor- κ B inducing kinase (NIK) in mature dendritic cells.	Immunology	117	526–535	2006
Naito, M., Yamazaki, T., Tsutsumi, R., Higashi, H., Onoé, K., Yamazaki, S., Azuma, T., and Hatakeyama, M.	Influence of EPIYA-repeat polymorphism on the phosphorylation-dependent biological activity of Helicobacter pylori CagA	Gastroenterology	130	1181–1190	2006
Jin, X.H., Ohgami, K., Shiratori, K., Suzuki, Y., Koyama, Y., Yoshida, K., Ilieva, I., Tanaka, T., Onoé, K., and Ohno, S.	Effects of blue honeysuckle (<i>Lonicera caerulea</i> L.) extract on lipopolysaccharide-induced inflammation in vitro and in vivo.	Exp. Eye Res.	82	860–867	2006
Namba, K., Sonoda, K.H., Kitamei, H., Shiratori, K., Ariyama, A., Iwabuchi, K., Onoé, K., Sanaiabadi, A.R., Inaba, S., Ishibashi, T., and Ohno, S.	Granulocytapheresis in patients with refractory ocular Behcet's disease.	J. Clin. Apheresis.	21	121–128	2006
Kitamei, H., Iwabuchi, K., Namba, K., Yoshida, K., Yanagawa, Y., Kitaichi, N., Kitamura, M., Ohno, S., and Onoé, K.	Amelioration of experimental autoimmune uveoretinitis (EAU) with an inhibitor of nuclear factor- κ B (NF- κ B), pyrrolidine dithiocarbamate.	J. Leukoc. Biol.	79	1193–1201	2006
Shimada, S., Nishida, R., Takeda, M., Iwabuchi, K., Kishi, R., Onoé, K., Minakami, H., and Yamada, H.	Natural killer, natural killer T, helper and cytotoxic T cells in the decidua from sporadic miscarriage.	Am. J. Reprod. Immunol.	58	193–200	2006
Chan, R.C., Wang, M., Li, N., Yanagawa, Y., Onoé, K., Lee, J.J., and Nel, A.E.	Pro-oxidative diesel exhaust particle chemicals inhibit LPS-induced dendritic cell responses involved in T-helper differentiation.	J. Allergy Clin. Immunol.	118	455–465	2006
Andoh, Y., Fujii, S., Iwabuchi, K., Yokota, T., Inoue, N., Nakai, Y., Mishima, T., Yamashita, T., Nakagawa, T., Kitabatake, A., Onoé, K., and Tsutsui, H.	Lower prevalence of circulating natural killer T cells in patients with angina: a potential novel marker for coronary artery disease.	Coron. Artery Dis.	6	523–528	2006
Takagi, D., Iwabuchi, K., Maeda, M., Nakamura, Y., Furuta, Y., Fukuda, S., Van Kaer, L., Nishihira, J., and Onoé, K.	Natural killer T cells ameliorate antibody-induced arthritis in macrophage migration inhibitory factor transgenic mice.	Int. J. Mol. Med.	18	829–836	2006
Clingen, J.M., Yanagawa, Y., Iwabuchi, K., and Onoé, K.	Effects of T helper 1 (Th1)/Th2 cytokine on chemokine-induced dendritic cell functions.	Cell. Immunol.	242	72–79	2006
Maki Kayama, Manae S. Kurokawa, Yuji Ueda, Hiroki Ueno, Yuta Kumagai, Shumpei Chiba, Erika Takada, Satoki Ueno, Mamoru Tadokoro and Noboru Suzuki	Transfection with pax6 gene of mouse ES cells and subsequent cell cloning induced retinal neuron progenitors, including retinal ganglion cell-like cell, in vitro	Ophthalmic Research			2008
Jun Shimizu, Akihito Inatsu, Satoshi Oshima, Eiichi Shimizu, Takao Kubota and Noboru Suzuki	A clinicopathologic evaluation of renal artery stenosis with abdominal aortic aneurysm	Inflammation and Regeneration	28(6)	543–547	2008
K.Nara, M.S. kurokawa, S.Chiba, H. Yoshikawa, S.sukikawa, T. Matsuda, N. Suzuki	Involvement of innate immunity in the pathogenesis of intestinal Behcet's disease	Clinical and Experimental Immunology	152	245–251	2008
Ueno H, Kurokawa MS, Kayama M, Homma R, Kumagai Y, Masuda C, Takada E, Tsubota K, Ueno S, Suzuki N	Experimental transplantation of corneal epithelium-like cells induced by Pax6 gene transfection of mouse embryonic stem cells.	Cornea	26(10)	1220–1227	2007

Takenaga M, Ohta Y, Tokura Y, Hamaguchi A, Suzuki N, Nakamura M, Okano H, Igarashi R	Plasma as a scaffold for regeneration of neural precursor cells after transplantation into rats with spinal cord injury.	Cell Transplantation	16(1)	57–65	2007
Atoh K, Kurokawa MS, Yoshikawa H, Masuda C, Takada E, Kumagai N, Suzuki N	Induction of melanocyte precursors from neural crest cells surrounding the neural tube like-structures developed in vitro using mouse ES cell culture.	Inflammation and Regeneration	27(1)	45–52	2007
Maruyama T, Nara K, Yoshikawa H, Suzuki N	Txk, a member of the non-receptor tyrosine kinase of the Tec family, forms a complex with poly(ADP-ribose) polymerase 1 and elongation factor 1a and regulates interferon- γ gene transcription in Th1 cells.	Clinical and Experimental Immunology	147(1)	164–175	2007
Kayama M, Kurokawa MS, Ueno H, Suzuki N	Recent advances of corneal regeneration and possible application of embryonic stem (ES) cell derived corneal epithelial cells.	Clinical Ophthalmology			2007
Kurokawa MS, Suzuki N	Behcet's Disease	Current Research in Immunology			2007
Suzuki N, Nara K, Suzuki T.	Skewed Th1 responses caused by excessive expression of Txk, a member of Tec family tyrosine kinases in patients with Behcet's disease	Clinical Medicine and Research	4(2)	147–151	2006
Nagaya M, Kubota S, Suzuki N, Akashi K, Mitaka T.	Thermoreversible gelation polymer induces the emergence of hepatic stem cells in the partially injured rat liver.	Hepatology	43(5)	1053–1062	2006
Hamada M, Yoshikawa H, Ueda Y, Kurokawa MS, Watanabe K, Sakakibara M, Akashi K, Aoki H, Suzuki N.	Introduction of MASH1 gene into mouse embryonic stem cells leads to differentiation of motoneuron precursors lacking Nogo receptor expression that can be applicable for transplantation to spinal cord injury.	Neurobiology of Disease	22(3)	509–522	2006
Ozaki-Chen Z, Yoshikawa H, Kurokawa MS, Masuda C, Takada E, Natsuki Y, Kimura K, Suzuki N.	Inhibition of Fas/Fas ligand interaction reduces apoptosis of glomerular endothelial cells induced by ischemia and reperfusion in mouse kidney.	Inflammation and Regeneration	26(3)	160–168	2006
Kamochi H, Kurokawa SM, Yoshikawa H, Ueda Y, Masuda C, Takada E, Watanabe K, Sakakibara M, Natsuki Y, Kimura K, Beppu M, Aoki H, Suzuki N.	Transplantation of myocyte precursors derived from embryonic stem cells transfected with IGFII gene in a mouse model of muscle injury.	Transplantation	82(4)	516–526	2006
Yoshikawa H, Kurokawa SM, Ozaki N, Nara K, Atou K, Takada E, Kamochi H, Suzuki N.	Nicotine inhibits the production of proinflammatory mediators in human monocytes by suppression of I- κ B phosphorylation and NF- κ B transcriptional activity through nicotinic acetylcholine receptor α 7.	Clinical and Experimental Immunology	146(1)	116–123	2006
Yoshikawa H, Nara K, Suzuki N	Recent advances in neuro-endocrine-immune interactions in the pathophysiology of rheumatoid arthritis.	Current Rheumatology Reviews	2	193–207	2006
Han'gombe BM, Isogai E, Mubita C, Isogai N, Silungwe M, Chisenga C, Moonga L, Mulenga E, Yabe J, Takaya A, Yamamoto T, Kurebayashi Y, Isogai H	Detection of InvA, SpiC, SipC, InvF and HilA in <i>Salmonella</i> isolated from beef and poultry by Dot Blot Hybridization in Zambia	Int J Appl Res Vet Med	6(1)	1–6	2008
Mubita C, Syakalima M, Chisenga C, Munyeme M, Bwalya M, Chifumpa G, Hang'ombe BM, Sinkala P, Simunza M, Fukushi H, Isogai H, Yasuda J, Isogai E	Antibiograms of faecal <i>E. coli</i> and enterococci species isolated from pastoralist cattle in the interface areas of the Kafue basin in Zambia.	Veterinaski Arhi	78(2)	179–185	2008
Takaya A, Tabuchi F, Tsuchiya H, Isogai E, Yamamoto T.	Negative regulation of quorum-sensing systems in <i>Pseudomonas aeruginosa</i> by ATP-dependent Lon protease.	J Bacteriol	190 (12)	4181–4188	2008
Isogai H, Isogai E, Takahashi K, Kurebayashi Y	Effect of catechin diet on gingivitis in cats.	Int J Appl Res Vet Med	6(2)	82–86	2008

Kobayashi-Sakamoto M, Isogai E, Hirose K, Chiba I.	Role of alpha(v) integrin in osteoprotegerin-induced endothelial cell migration and proliferation.	Microvasc Res	76	139–144	2008
Isogai E, Isogai H, Takahashi K, Okumura K, Savage PB.	Ceragenin CSA-13 exhibits antimicrobial activity against cariogenic and periodontopathic bacteria.	Oral Microbiol Immunol	24		
Kaneko F, Oyama N, Yanagihira H, Isogai E, Yokota K, Oguma K.	The role of streptococcal hypersensitivity in the pathogenesis of Behcet's disease.	Eur J Dermatol	18(5)	489–498	2008
Isogai E, Isogai H, Hayashi S.	Tick biology and tick-borne infections	Current Trend in Microbiology			2008
Mizugai H, Isogai E, Hirose K, Chiba I	Effect of denture wearing on occurrence of <i>Candida</i> species in the oral cavity.	J Appl Res	7(3)	250–254	2007
Kawahara M, Rikihisa Y, Lin Q, Isogai E, Tahara K, Itagaki A, Hiramatsu Y, Tajima T.	Novel Genetic Variants of <i>Anaplasma phagocytophilum</i> , <i>Anaplasma bovis</i> , <i>Anaplasma centrale</i> , and a Novel <i>Ehrlichia</i> sp. in Wild Deer and Ticks on Two Major Islands in Japan	Appl Environ Microbiol	72(2)	1102–1109	2006
Kobayashi-Sakamoto M, Hirose K, Nishikawa M, Isogai E, Chiba I.	Osteoprotegerin protects endothelial cells against apoptotic cell death induced by <i>Porphyromonas gingivalis</i> cysteine proteases.	FEMS Microbial Lett	264(2)	238–245	2006
Suwa A, Hirakata M, Kaneko Y, Sato S, Suzuki Y, and Kuwana M.	Successful treatment of refractory polymyositis with the immunosuppressant mizoribine: Case report.	Clin. Rheumatol.			In press
Takada T, Hirakata M, Suwa A, Kaneko Y, Kuwana M, Ishihara T, Ikeda Y.	Clinical and histopathological features of myopathies in Japanese patients with anti-SRP autoantibodies.	Mod. Rheumatol.			In press
Ogawa Y, Shimmura S, Kuwana M, Yamazaki K, Kawakami Y, and Tsubota K.	Inflammation and pathologic fibrosis in ocular chronic graft-versus-host disease.	Inflamm. Regen.			In press
Suzuki S, Suzuki N, and Kuwana M.	A diagnosis of polymyositis: Authors' reply (letter).	Rheumatology			In press
Kawaguchi Y, Nakamura Y, Matsumoto I, Nishimaki, E, Satoh T, Kuwana M, Sumida T, and Hara M.	Muscarinic-3 acetylcholine receptor autoantibody in patients with systemic sclerosis: contribution to severe gastrointestinal tract dysmotility.	Ann. Rheum. Dis.			In press
Kuwana M, Okazaki Y, and Ikeda Y.	Splenic macrophages maintain the anti-platelet autoimmune response via uptake of opsonized platelets in patients with immune thrombocytopenic purpura.	J. Thromb. Haemost.			In press
Seta N, Tajima M, Kobayashi S, Kawakami Y, Hashimoto H, and Kuwana M.	Autoreactive T-cell responses to myeloperoxidase in patients with antineutrophil cytoplasmic antibody-associated vasculitis and in healthy individuals.	Mod. Rheumatol.			In press
Hoshi M, Yasuoka H, and Kuwana M.	Estrogen receptor gene polymorphisms in Japanese patients with systemic sclerosis.	Clin. Exp. Rheumatol.			In press
Yasuoka H, Yamaguchi Y, Mizuki N, Nishida T, Kawakami Y, and Kuwana M.	Preferential activation of circulating CD8+ and gd T cells in patients with active Behcet's disease and HLA-B51.	Clin. Exp. Rheumatol.	26(4, suppl)	S59–S63	2008
Kawai M, Masuda A, and Kuwana M.	A CD40-CD154 interaction in tissue fibrosis.	Arthritis Rheum.	58(11)	3562–3573	2008
Suzuki S, Satoh T, Sato S, Otomo M, Hirayama Y, Sato H, Kawai M, Ishihara T, Suzuki N, and Kuwana M.	Clinical utility of anti-signal recognition particle autoantibody in the differential diagnosis of myopathies.	Rheumatology	47(10)	1539–1542	2008
Asahi A, Nishimoto T, Okazaki Y, Suzuki H, Masaoka T, Kawakami Y, Ikeda Y, and Kuwana M.	<i>Helicobacter pylori</i> eradication shifts monocytes' Fcg receptor balance toward inhibitory FcgRIIB in immune thrombocytopenic purpura.	J. Clin. Invest.	118(8)	2939–2949	2008

Takahashi H, Amagai M, Nishikawa T, Fujii Y, Kawakami Y, and Kuwana M.	Novel system evaluating in vivo pathogenicity of desmoglein 3-reactive T-cell clones using murine pemphigus vulgaris.	J. Immunol	181(2)	1526–1535	2008
Seta N, Okazaki Y, and Kuwana M.	Human circulating monocytes can express receptor activator of nuclear factor- κ B ligand and differentiate into functional osteoclasts without exogenous stimulation.	Immunol. Cell Biol.	86(5)	453–459	2008
Fukushima T, Dong L, Sakai T, Sawaki T, Tanaka M, Masaki Y, Hirose Y, Kuwana M, and Umehara H.	Successful treatment of amegakaryocytic thrombocytopenia with anti-CD20 antibody (rituximab) in a patient with systemic lupus erythematosus.	Lupus	17(3)	210–214	2008
Hamaguchi Y, Hasegawa M, Fujimoto M, Matsushita T, Komura K, Kaji K, Kondo M, Nishijima C, Hayakawa I, Ogawa F, Kuwana M, Takehara K, and Sato S.	The clinical relevance of serum antinuclear antibodies in Japanese patients with systemic sclerosis.	Br. J. Dermatol.	158(3)	487–495	2008
Sato S, Katsuki Y, Kimura N, Kaneko Y, Suwa A, Hirakata M, and Kuwana M.	Long-term effect of intermittent cyclical etidronate therapy on corticosteroid-induced osteoporosis in Japanese connective tissue disease patients: seven year follow-up.	J. Rheumatol.	35(1)	142–146	2008
Yamaguchi Y, Seta N, Kaburaki J, Kobayashi K, Matsuura E, and Kuwana M.	Excessive exposure to anionic surfaces maintains autoantibody response to b2-glycoprotein I in patients with antiphospholipid syndrome.	Blood	110(13)	4312–4318	2007
Kobayashi K, Tada K, Itabe H, Ueno T, Liu PH, Tsutsumi A, Kuwana M, Yasuda T, Shoenfeld Y, de Groot PG, and Matsuura E.	Distinguished effects of antiphospholipid antibodies and anti-oxidized LDL antibodies on oxidized LDL uptake by macrophages.	Lupus	16(12)	929–938	2007
Nishimagi E, Tochimoto A, Kawaguchi Y, Satoh T, Kuwana M, Takagi K, Ichida H, Kanno T, Soejima M, Baba S, Kamatani N, Suzuki S, Utsugisawa K, Nagane Y, Satoh T, Terayama Y, Suzuki N, and Kuwana M.	Characteristics of patients with early systemic sclerosis and severe gastrointestinal involvement. J. Rheumatol.	J. Rheumatol.	34(10)	2050–2055	2007
Kuwana M, Iki S, and Urabe A.	Classification of myasthenia gravis based on autoantibody status.	Arch. Neurol.	64(8)	1121–1124	2007
Seta N, and Kuwana M.	The role of autoantibody-producing plasma cells in immune thrombocytopenic purpura refractory to rituximab.	Am. J. Hematol	82(9)	846–848	2007
Matsushita T, Hasegawa M, Fujimoto M, Hamaguchi Y, Komura K, Hirano T, Horikawa M, Kondo M, Orito H, Kaji K, Saito Y, Matsushita Y, Kawara S, Yasui M, Seishima M, Ozaki S, Kuwana M, Ogawa F, Sato S, and Takehara K.	Human circulating monocytes as multipotential progenitors.	Keio J. Med.	56(2)	41–47	2007
Sato S, Kuwana M, and Hirakata M.	Clinical evaluation of anti-aminoacyl tRNA synthetase antibodies in Japanese patients with dermatomyositis.	J. Rheumatol.	34(5)	1012–1018	2007
Ogawa Y, Razzaque MS, Kameyama K, Hasegawa G, Shimamura S, Kawai M, Okamoto S, Ikeda Y, Tsubota K, Kawakami Y, and Kuwana M.	Clinical characteristics of Japanese patients with anti-OJ (anti-isoleucyl-tRNA synthetase) autoantibodies. Rheumatology.	Rheumatology	46(5)	842–845	2007
Yasuoka H, and Kuwana M.	Role of heat shock protein 47, a collagen-binding chaperon, in lacrimal gland pathology in patients with cGVHD.	Invest. Ophth. Vis. Sci.	48(3)	1079–1086	2007
Nagata E, Hamada J, Shimizu T, Shibata M, Suzuki S, Osada T, Takaoka R, Kuwana M, and Suzuki N.	Autoantibody response against a novel testicular antigen protein highly expressed in testis (PHET) in SSc patients.	Autoimmun Rev.	6(4)	228–231	2007
Takahashi H, Amagai M, Tanikawa A, Suzuki S, Ikeda Y, Nishikawa T, Kawakami Y, and Kuwana M.	Altered levels of serotonin in lymphoblasts derived from migraine patients.	Neurosci. Res.	57(2)	179–183	2007
	T helper 2-biased natural killer cell phenotype in patients with pemphigus vulgaris.	J. Invest. Dermatol.	127(2)	324–330	2007

Kajihara M, Okazaki Y, Kato S, Ishii H, Kawakami Y, Ikeda Y, and Kuwana M.	Evaluation of platelet kinetics in patients with liver cirrhosis: Similarity to idiopathic thrombocytopenic purpura.	J. Gastroen. Hepatol.	22(1)	112–118	2007
Kuwana M, Okazaki Y, Kodama H, Satoh T, Kawakami Y, and Ikeda Y.	Endothelial differentiation potential of human monocyte-derived multipotential cells.	Stem Cells	24(12)	2733–2743	2006
Kuwana M, and Ikeda Y.	Helicobacter pylori and immune thrombocytopenic purpura: unsolved questions and controversies.	Int. J. Hematol.	84(4)	309–315	2006
Asahi A, Kuwana M, Suzuki H, Hibi T, Kawakami Y, and Ikeda Y.	Effects of Helicobacter pylori eradication regimen on anti-platelet autoantibody response in infected and uninfected patients with idiopathic thrombocytopenic purpura.	Haematologica.	91(10)	1436–1437	2006
Kuwana M.	Potential benefit of statins for vascular disease in systemic sclerosis.	Curr. Opinion Rheumatol.	18(5)	594–600	2006
Yamazaki R, Kuwana M, Mori T, Okazaki Y, Kawakami Y, Ikeda Y, and Okamoto S.	Prolonged thrombocytopenia after allogeneic haematopoietic stem cell transplantation: Associations with impaired platelet production and increased platelet turnover.	Bone Marrow Transplant.	38(5)	377–384	2006
Ohnishi Y, Tsutsumi A, Matsumoto I, Goto D, Ito S, Kuwana M, Uemura Y, Nishimura Y, and Sumida T.	Altered peptide ligands control type II collagen-reactive T cells from rheumatoid arthritis patients.	Mod. Rheumatol.	16(4)	226–228	2006
Kuwana M, Kurata Y, Fujimura K, Fujisawa K, Wada H, Nagasawa T, Nomura S, Kojima T, Yagi H, and Ikeda Y.	Preliminary laboratory-based diagnostic criteria for immune thrombocytopenic purpura: Evaluation by multi-center prospective study.	J. Thromb. Haemost.	4(9)	1936–1943	2006
Kuwana M, Kaburaki J, Okazaki Y, Miyazaki H, and Ikeda Y.	Two types of autoantibody-mediated thrombocytopenia in patients with systemic lupus erythematosus.	Rheumatology.	45(7)	851–854	2006
Namboodiri AM, Rocca KM, Kuwana M, and Pandey JP.	Antibodies to human cytomegalovirus protein UL83 in systemic sclerosis.	Clin. Exp. Rheumatol.	24(2)	176–178	2006
Kuwana M, Kaburaki J, Okazaki Y, Yasuoka H, Kawakami Y, and Ikeda Y.	Increase in circulating endothelial precursors by atorvastatin in patients with systemic sclerosis.	Arthritis Rheum.	54(6)	1946–1951	2006
Kodama H, Inoue T, Watanabe R, Yasutomi D, Kawakami Y, Ogawa S, Mikoshiba K, Ikeda Y, and Kuwana M.	Neurogenic potential of progenitors derived from human circulating CD14+ monocytes.	Immunol. Cell Biol.	84(2)	209–217	2006
Nakamura M, Tanaka Y, Satoh T, Kawai M, Hirakata M, Kaburaki J, Kawakami Y, Ikeda Y, and Kuwana M.	Autoantibody to CD40 ligand in systemic lupus erythematosus: association with thrombocytopenia, but not thromboembolism.	Rheumatology.	45(2)	150–15	2006
Kirino Y, Takeno M, Watanabe R, Murakami S, Kobayashi M, Ideguchi H, Ihata A, Ohno S, Ueda A, Mizuki N, Ishiguro Y.	Association of reduced HO-1 with excessive TLR4 expression in peripheral blood mononuclear cells of Behcet's disease.	Arthritis Res Ther.	10(1)	R16	2008
Meguro A, Ota M, Katsuyama Y, Oka A, Teshigawara T, Ohno S, Inoko H, Mizuki N.	Association of the Toll-like receptor 4 gene polymorphisms with Behcet's disease.	Ann Rheum Dis	67(5)	725–727	2008
Akahoshi M, Ishihara M, Namba K, Kitaichi N, Ando Y, Takenaka S, Ishida T, Ohno S, Mizuki N, Nakashima H, Shirakawa T	Mutation screening of the CARD15 gene in sarcoidosis.	Tissue Antigens.	71(6)	564–567	2008
Hayashi T, Ishioka M, Ito N, Kato Y, Nakagawa H, Hatano H, Mizuki N.	Bilateral herpes simplex keratitis in a patient with chronic graft-versus-host disease.	Clinical Ophthalmol			in press
Hayashi T, Yamagami S, Tanaka K, Yokoo S, Usui T, Amano S, Mizuki N.	A mouse model of allogeneic corneal endothelial cell transplantation.	Cornea	27(6)	699–705	2008
Uemoto R, Mizuki N	Spontaneous closure of a macular hole caused by a ruptured retinal arterial macroaneurysm.	Eur J Ophthalmol	18(3)	462–465	2008
Nishizaki R, Ota M, Inoko H, Meguro A, Shiota T, Okada E, Mok J, Oka A, Ohno S, Mizuki N.	New susceptibility locus for high myopia is linked to the uromodulin-like 1 (UMODL1) gene region on chromosome 21q22.3.	Eye			in press

Asukata Y, Ishihara M, Hasumi Y, Nakamura S, Hayashi K, Mochizuki M, Ohno S, Mizuki N	Guideline for the diagnosis of ocular sarcoidosis.	Ocular Immunol Inflamm	16(3)	77-81	2008
Nomura N, Nomura M, Mizuki N, Hamada J	Rac1 mediates phorbol 12-myristate 13-acetate-induced migration of glioblastoma cells via paxillin.	Oncol Rep	20(4)	705-711	2008
Tsuchiya AK, Tanaka K, Sakurada I, Oba S, Mizuki N	Ultrasound biomicroscopic measurement of anterior chamber biometry between before and after pupil dilation in children.	Eur J Ophthalmol	18(4)	532-539	2008
Yasuoka H, Yamaguchi Y, Mizuki N, Nishida T, Kawakami Y, Kuwana M	Preferential activation of circulating CD8+ and CD4+ T cells in patients with active Behcet's disease and HLA-B51.	Clin Exp Rheumatol			in press
Akiyama M, Yatsu K, Ota M, Katsuyama Y, Kashiwagi K, Mabuchi F, Iijima H, Kawase K, Yamamoto T, Nakamura M, Negi A, Sagara T, Kumagai N, Nishida T, Inatani M, Tanihara H, Ohno S, Inoko H, Mizuki N	Microsatellite analysis of the GLC1B locus on chromosome 2 points to NCK2 as a new candidate gene for normal tension glaucoma.	Br J Ophthalmol	92	1293-1296	2008
Shibuya E, Meguro A, Ota M, Kashiwagi K, Mabuchi F, Iijima H, Kawase K, Yamamoto T, Nakamura M, Negi A, Sagara T, Nishida T, Inatani M, Tanihara H, Aihara M, Araie M, Fukuchi T, Abe H, Higashide T, Sugiyama K, Kanamoto T, Kiuchi Y, Iwase A, Ohno S, Inoko H, Mizuki N	Association of toll-like receptor 4 gene polymorphisms with normal tension glaucoma.	Invest Ophthalmol Vis Sci	49(10)	4453-4457	2008
Takemoto Y, Naruse T, Numba K, Kitaichi N, Ota M, Shindo Y, Mizuki N, Gul A, Madanat W, Shams H, Davatchi F, Inoko H, Ohno S, Kimura A	Re evaluation of heterogeneity in HLA-B*510101 associated with Behcet's disease.	Tissue Antigens	72(4)	347-353	2008
Tomiyama R, Meguro A, Ota M, Katsuyama Y, Nishide T, Uemoto R, Iijima Y, Ohno S, Inoko H, Mizuki N	Investigation of association between TLR2 gene polymorphisms and Behcet's disease in Japanese patients.	Human Immunol			2008
Matusda A, Ebihara N, Kumagai N, Fukuda K, Ebe K, Hirano K, Sotozono C, Tei M, Hasegawa K, Shimizu M, Tamari M, Ohno S, Mizuki N, Ikezawa Z, Shirakawa T, Hamuro J, Kinoshita S	Functional SPNs in the promoter of the IFNGR1 gene are associated with ocular complications of atopic dermatitis.	Invest Ophthalmol Vis Sci	48(2)	583-589	2007
Hayashi T, Inoko H, Nishizaki R, Ohno S, Mizuki N	Exclusion of the transforming growth factor-beta1 as a candidate gene for high myopia in the Japanese.	Jpn J Ophthalmol	51(2)	96-99	2007
Teshigawara T, Hata S, Hitoi K, Watanabe Y, Ito Y, Mizuki N	Penetration of gatifloxacin eye drop into the aqueous humor in humans.	Ocular Immunol Inflamm	15	309-313	2007
Yatsu K, Mizuki N, Hirawa N, Oka A, Ita N, Yamane T, Ogawa M, Shiwa T, Tabara Y, Ohno S, Soma M, Hata A, Nakano K, Ueshima H, Ogihara T, Tomoike H, Miki T, Kimura A, Mano S, Kulski JK, Umemura S, Inoko H	High-resolution mapping for essential hypertension using microsatellite markers.	Hypertension	49(3)	446-452	2007
Inamori Y, Ota M, Inoko H, Okada E, Kulski JK, Nishizaki R, Shiota T, Mok J, Oka A, Ohno S, Mizuki N	Collagen type I alpha 1 are associated with high myopia in Japanese: single-nucleotide polymorphisms analysis.	Hum Genet	122(2)	151-157	2007
Ito A, Ota M, Katsuyama Y, Inoko H, Ohno S, Mizuki N	Lack of association of Toll-like receptor 9 gene polymorphism with Behcet's disease in Japanese patients.	Tissue Antigens	70(5)	423-426	2007
Mizuki N, Meguro A, Tohnai I, Gul A, Ohno S, Mizuki N	Association of Major histocompatibility complex class I chain-related gene A and HLA-B alleles with Behcet's disease in Turkey.	Jpn J Ophthalmol	51(6)	431-436	2007
Omoto S, Kuroiwa Y, Wang C, Li M, Mizuki N, Hakii Y	The effect of attended color on the P1/N1 component of visual event-related potentials.	Neurosci Lett	429(1)	22-27	2007

Katsuyama Y, Ota M, Mizuki N, Ito A, Okada E, Ohno S, Matsunaga T, Ohmori S	MDR1 polymorphisms effect cyclosporine AUC0-4 in Behcet's disease patients.	Clinical Ophthalmol	1(3)	297-303	2007
Sasaki S, Inoko H, Ota M, Katsuyama Y, Okada E, Hasumi Y, Hayashi T, Inamori Y, Nishizaki R, Mok J, Oka A, Kimura T, Kulski JK, Ohno S, Mizuki N	A Single Nucleotide Polymorphism analysis in the LAMA1 gene in the Japanese patients with high myopia.	Clinical Ophthalmol	1(3)	289-295	2007
Yamane T, Mok J, Oka A, Okada E, Nishizaki R, Yonemoto J, Ohno S, Inoko H, Mizuki N	An association study for high myopia around the MYP2 locus on chromosome 18 using microsatellite markers in Japanese population.	Clinical Ophthalmol	1(3)	305-309	2007
Horie Y, Kitaichi N, Takemoto Y, Namba K, Yoshida K, Hirose S, Hasumi Y, Ota M, Inoko H, Mizuki N, Ohno S	Polymorphism of IFN- γ gene and Vogt-Koyanagi-Harada disease.	Mol Vis	21(13)	2334-2338	2007
Itoh Y, Inoko H, Kulski JK, Sasaki S, Meguro A, Takiyama N, Nishida T, Yuasa T, Ohno S, Mizuki N	Four-digit allele genotyping of the HLA-A and HLA-B genes in Japanese patients with Behcet's disease by a PCR-SSOP-Luminex method.	Tissue Antigens	67(5)	390-394	2006
Chen X, Katoh Y, Nakamura K, Oyama N, Kaneko F, Endo Y, Fujita T, Nishida T, Mizuki N	Single nucleotide polymorphisms of Ficolin 2 gene in Behcet's disease.	J Dermatol Sci	43(3)	201-205	2006
Yanagihori H, Oyama N, Nakamura K, Mizuki N, Oguma K, Kaneko F	Role of IL-12B promoter polymorphism in Adamantides-Behcet's disease susceptibility: An involvement of Th1 immunoreactivity against Streptococcus Sanguinis antigen.	J Invest Dermatol	126(7)	1534-1540	2006
Hasumi Y, Inoko H, Ota M, Kulski JK, Nishizaki R, Mok J, Oka A, Okada E, Kumagai N, Nishida T, Ohno S, Mizuki N	Single nucleotide polymorphisms of transforming growth factor-induced factor gene indicates to have no association with high myopia in Japanese.	Immunogenetics	58(12)	947-53	2006
Matsui K, Saha S, Saitoh M, Mizuki N, Itoh N, Okada E, Yoshida A, Xin KQ, Nishio O, Okuda K	Isolation and identification of adenovirus from conjunctival scrapings over a two-year period (between 2001 and 2003) in Yokohama, Japan.	J Med Virol	79(2)	200-205	2006
Horie Y, Takemoto Y, Miyazaki A, Namba K, Kase S, Yoshida K, Mizuki N, Ohno S	Tyrosinase gene family and Vogt-Koyanagi-Harada disease in Japanese patients.	Mol Vis	20(12)	1601-1605	2006
Hayashi T, Mizuki N	Ocular manifestation in Behcet's disease.	Jpn Med Assoc J	49	260-268	2006
Takemoto Y, Mizuki N, Ohno S	The role of genetic factors in the pathogenesis and epidemiology of Vogt-Koyanagi-Harada disease.	Int Ophthalmol			2006
Nakamura T, Tonozuka T, Idea A, Yuzawa T, Oguma K and Nishikawa A	Sugar-binding sites of the HAI1 subcomponent of Clostridium botulinum type C progenitor toxin.	J. Mol Biol.	376	854-867	2008
Matsumura T, Jin Y, Kabumoto Y, Takegahara Y, Oguma K, Lencer WI, and Fujinaga Y	The HA proteins of botulinum toxin disrupt intestinal epithelial intercellular junctions to increase toxin absorption.	Cell Microbiol.	10	355-364	2008
Kaneko F, Oyama N, Yanagihori H, Isogai E, Yokota K, and Oguma K	the role of streptococcal hypersensitivity in the pathogenesis of Behcet's Disease.	Eur J Dermatol 2008	18(5)	489-498	2008
Arimitsu H, Sakaguchi Y, Lee JC, Ochi S, Tsukamoto K, Yamamoto Y, Ma S, Tsuji T, and Oguma K	Molecular properties of each subcomponent in Clostridium botulinum Type B haemagglutinin complex.	Microbial Pathogenesis	45	142-149	2008
Ayada K, Yokota K, Kobayashi K, Shoenfeld Y, Matsuura E, Oguma K	Chronic Infections and Atherosclerosis.	Clin Rev Allergy Immunol			2008
Zhao Y, Yokota K, Ayada K, Yamamoto Y, Okada T, Shen L, and Oguma K	Helicobacter pylori heat-shock protein 60 induces interleukin-8 via a TLR2 and MAP kinase pathway in human monocytes.	J. Med. Microbiol.	56	154-164	2007
Nakamura T, Takada N, Tonozuka T, Sakano Y, Oguma K, and Nishikawa A	Binding properties of Clostridium botulinum type C progenitor toxin to mucins.	Biochim. Biophys. Acta	1770	551-555	2007

Take S, Mizuno M, Ishiki K, Nagahara Y, Yoshida T, Yokota K, and Oguma K.	Baseline gastric mucosal atrophy is a risk factor associated with the development of gastric cancer after Helicobacter pylori eradication therapy in patients with peptic ulcer diseases.	J Gastroenterol.	42	21–27	2007
Matsumura T, Fujinaga Y, Jin Y, Kabumoto Y, Oguma K.	Human milk IgA binds to botulinum type B 16S toxin and limits toxin adherence on T84 cells. Biochem.	Biophys Res. Communi.	352	867–872	2007
Hwang HJ, Lee JC, Yamamoto Y, Sarker MR, Tsuchiya T, Oguma K.	Identification of structural genes for Clostridium botulinum type C neurotoxin-converting phage particles.	FEMS Microbiol. Lett.	270	82–89	2007
Lee JC, Hwang HJ, Sakaguchi Y, Yamamoto Y, Arimitsu H, Tsuji T, Watanabe T, Ohyama T, Tsuchiya T, and Oguma K.	C terminal half fragment (50 kDa) of heavy chain components of Clostridium botulinum type C and D neurotoxins can be used as an effective vaccine.	Microbiol. Immunol.	51	445–455	2007
Suzuki T, Kouyuchi H, Watanabe T, Hasegawa K, Yoneyama T, Niwa K, Nishikawa A, Lee JC, Oguma K, Ohyama T.	Effect of Nicking the C-terminal Region of the Clostridium botulinum Serotype D Neurotoxin Heavy Chain on its Toxicity and Molecular Properties.	Protein J.	26	173–181	2007
Lee JC, Yokoyama T, Hwang HJ, Arimitsu H, Yamamoto Y, Kawasaki M, Takigawa T, Takeshi K, Nishikawa A, Kumon H, and Oguma K.	Clinical application of Clostridium botulinum type A neurotoxin purified by a simple procedure for patients with urinary incontinence caused by refractory detrusor overactivity.	FEMS Immunol. Med. Microbiol.	51	201–211	2007
Okada T, Ayada K, Usui S, Yokota K, Cui J, Kawahara Y, Inaba T, Hirohata S, Mizuno M, Yamamoto D, Kusachi S, Matsuura E, and Oguma K.	Antibodies against heat shock protein 60 derived from Helicobacter pylori: Diagnostic implications in cardiovascular disease.	J. Auto Immun.	29	106–115	2007
Uotsu N, Nishikawa A, Watanabe T, Ohyama T, Tonozuka T, Sakano Y, and Oguma K.	Cell internalization and traffic pathway of Clostridium botulinum type C neurotoxin in HT-29 cells. Biochim.	Biophys. Acta.	1763	120–128	2006
Shimizu T, Sasaki K, Kato M, Arimitsu H, Ochi S, Yuno T, Oguma K, Yokochi T, and Tsuji T.	A mutant of <i>Escherichia coli</i> enterotoxin inducing a specific Th1-type of T cells to varicella-zoster vaccine enhances the production of IL-12 by IFN γ -stimulated macrophages.	Vaccine.	24	37919–3726	2006
Oguma K, Lee J.	Production of Anti-neurotoxin antibody is enhanced by two subcomponents, HA1 and HA3b, of Clostridium botulinum type B 16S toxin-hemagglutinin.	Microbiol	152	1895–1897	2006
Kobayashi H, Takahashi E, Oguma K, Fujii Y, Yamanaka H, Negishi T, Arimoto-Kobayashi S, Tsuji T, and Okamoto K.	Cleavage specificity of the serine protease of <i>Aeromonas sobria</i> , a member of the kexin family of subtilases.	FEMS Microbiol Lett.	256	165–170	2006
Yanagihori H, Oyama N, Nakamura K, Mizuki N, Oguma K, Kaneko F.	Role of IL-12B promoter polymorphism in Adamantides-Behcet's disease susceptibility: An involvement of Th1 immunoreactivity against <i>Streptococcus Sanguinis</i> antigen.	J Invest Dermatol.	126	1534–1540	2006
Droma Y, Ota M, Hanaoka M, Katsuyama Y, Basnyat B, Neupane P, Ariyal A, Pandit A, Shama D, Ito M, Kubo K.	Two hypoxic sensor genes and their association with symptoms of acute mountain sickness in Sherpas.	Aviat Space Environ Med.	79	1056–1060	2008
Farjadian S, Ota M, Inoko H, Ghaderi A.	The genetic relationship among Iranian ethnic groups: an anthropological view based on HLA class II gene polymorphism.	Mol Biol Rep			2008
Ito M, Hanaoka M, Droma Y, Hatayama O, Sato E, Katsuyama Y, Fujimoto K, Ota M.	The Association of Transforming Growth Factor Beta 1 Gene Polymorphisms with the Emphysema Phenotype of COPD in Japanese.	Intern Med	47	1387–9134	2008
Kulski JK, Shigenari A, Shiina T, Ota M, Hosomichi K, James I, Inoko H.	Human Endogenous Retrovirus (HERV-K9) Structural Polymorphism with Haplotypic HLA-A Allelic Associations.	Genetics	180	445–457	2008

Takemoto Y, Naruse T, Namba K, Kitaichi N, Ota M, Shindo Y, Mizuki N, Gul A, Madanat W, Shams H, Davatchi F, Inoko H, Ohno S, Kimura A.	Re-evaluation of heterogeneity in HLA-B*510101 associated with Behcet's disease.	Tissue Antigens			2008
Akiyama M, Yatsu K, Ota M, Katsuyama Y, Kashiwagi K, Mabuchi F, Iijima H, Kawase K, Yamamoto T, Nakamura M, Negi A, Sagara T, Kumagai N, Nishihida T, Inatani M, Tanihara H, Ohno S, Inoko H, Mizuki N.	Microsatellite analysis of the GLC1B locus on chromosome 2 points to NCK2 as a new candidate gene for normal tension glaucoma.	Brit J Ophthalmology	92	1293-1296	2008
Shibuya E, Meguro A, Ota M, Kashiwagi K, Mabuchi F, Iijima H, Kawase K, Yamamoto T, Nakamura M, Negi A, Sagara T, Nishihida T, Inatani M, Tanihara H, Aihara M, Araie M, Fukuchi T, Abe H, Higashide T, Sugiyama K, Kanamoto T, Kiuchi Y, Iwase A, Ohno S, Inoko H, Mizuki N.	Association of toll-like receptor 4 gene polymorphisms with normal tension glaucoma.	Invest Ophthalmol Vis Sci.	49	4453-4457	2008
Nishizaki R, Ota M, Inoko H, Meguro A, Shiota T, Okada E, Mok J, Oka A, Ohno S, Mizuki N.	New susceptibility locus for high myopia is linked to the uromodulin-like 1 (UMODL1) gene region on chromosome 21q22.3.	Eye			2008 (corresponding)
Meguro A, Ota M, Katsuyama Y, Oka A, Ohno S, Inoko H, Mizuki N.	Association of the toll-like receptor 4 gene polymorphisms with Behcet's disease.	Ann Rheum Dis.	67	725-727	2008
Umemura T, Ota M, Yoshizawa K, Katsuyama Y, Ichijo T, Tanaka E, Kiyosawa K.	Association of cytotoxic T-lymphocyte antigen 4 gene polymorphisms with type 1 autoimmune hepatitis in Japanese.	Hepatol Res.	38	689-695	2008
Umemura T, Ota M, Hamano H, Katsuyama Y, Muraki T, Arakura N, Kawa S, Kiyosawa K	Association of autoimmune pancreatitis with cytotoxic T-lymphocyte antigen 4 gene polymorphisms in Japanese patients.	Am J Gastroenterol.	103	533-534	2008
Droma Y, Hanaoka M, Basnyat B, Arjyal A, Neupane P, Pandit A, Sharma D, Ito M, Miwa N, Katsuyama Y, Ota M, Kubo K.	Adaptation to high altitude in Sherpas: association with the insertion/deletion polymorphism in the Angiotensin-converting enzyme gene.	Wilderness Environ Med.	19	22-29	2008
Kawa S, Kitahara K, Hamano H, Ozaki Y, Arakura N, Yoshizawa K, Umemura T, Ota M, Mizoguchi S, Shimozuru Y, Bahrami S.	A novel immunoglobulin-immunoglobulin interaction in autoimmunity.	PLoS ONE	20:3(2)	e1637-16	2008
Yoshizawa K, Shirakawa H, Ichijo T, Umemura T, Tanaka E, Kiyosawa K, Imagawa E, Matsuda K, Hidaka E, Sano K, Nakazawa Y, Ikegami T, Hashikura Y, Miyagawa S, Ota M, Nakano M.	De novo autoimmune hepatitis following living-donor liver transplantation for primary biliary cirrhosis.	Clin Transplant.	22	385-390	2008
Hanaoka M, Yu X, Urushihata K, Ota M, Fujimoto K, Kubo K.	Leptin and Leptin Receptor Gene Polymorphisms in Obstructive Sleep Apnea Syndrome.	Chest	133	79-85	2008
Horig Y, Kitaichi N, Takemoto Y, Namba K, Yoshida K, Hirose S, Hasumi Y, Ota M, Inoko H, Mizuki N, Ohno S.	Polymorphism of IFN- γ gene and Vogt-Koyanagi-Harada disease.	Molecular Vision.	13	2334-2338	2007
Ota M, Fukushima H, Kulski JH, Inoko H.	Single nucleotide polymorphism detection by polymerase chain reaction-restriction fragment length polymorphism.	Nature Protocols.	2	2857-2864	2007
Ito A, Ota M, Katsuyama Y, Inoko H, Ohno S, Mizuki N.	Lack of association of Toll-like receptor 9 polymorphism with Behcet's disease in Japanese patients.	Tissue Antigens.	70	423-426	2007
Katsuyama Y, Ota M, Mizuki N, Ito A, Okada E, Ohno S, Matsunaga T, Fukushima H, Ohmori S.	MDRI polymorphisms effect cyclosporine AUC0-4 values in Behcet's disease patients.	Clinical Ophthalmology.	1	297-303	2007
Sasaki S, Ota M, Meguro A, Nishizaki R, Okada E, Mok J, Kimura T, Oka A, Katsuyama Y, Ohno S, Inoko H, Mizuki N.	A single nucleotide polymorphism analysis of the LAMA1 gene in Japanese patients with high myopia.	Clinical Ophthalmology	1	289-295	2007
Takasu M, Hayashi R, Maruya E, Ota M, Imura K, Kougo K, Kobayashi C, Saji H, Ishikawa Y, Asai T, Tokunaga K.	Deletion of entire HLA-A gene accompanied by an insertion of a retrotransposon.	Tissue Antigens.	70	144-150	2007

Inamori Y, Ota M, Inoko H, Okada E, Nishizaki R, Shiota T, Mok J, Oka A, Ohno S, Mizuki N.	The COL1A1 gene and high myopia susceptibility in Japanese.	Hum Genet.	122	151–157	2007. (corresponding)
Osada R, Horiuchi A, Kikuchi N, Yoshida J, Hayashi A, Ota M, Katsuyama Y, Mellilo G, Konishi I.	Expressions of hypoxia-inducible factor 1alpha, hypoxia-inducible factor 2alpha, and von Hippel-Lindau protein in epithelial ovarian neoplasms and allelic loss of von Hippel-Lindau gene: nuclear expression of hypoxia-inducible factor 1alpha is an independent prognostic factor in ovarian carcinoma.	Hum Pathol	38	1310–1320	2007
Ota M, Droma Y, Basnyat B, Katsuyama Y, Asamura H, Sakai H, Fukushima H.	Allele frequencies for 15STR loci in Tibetan populations from Nepal.	J Forensic Sci Int.	169	234–238	2007
Umemura T, Ota M, Yoshizawa K, Katsuyama Y, Ichijo T, Tanaka E, Kawa S, Kiyosawa K.	Lack of association between FCRL3 and Fc gamma RII polymorphisms in Japanese type 1 autoimmune hepatitis.	Clin Immunol	122	338–342	2007
Yokosawa S, Yoshizawa K, Ota M, Katsuyama Y, Kawa S, Ichijo T, Umemura T, Tanaka E, Kiyosawa K.	A genomewide DNA microsatellite association study of Japanese patients with autoimmune hepatitis type 1	Hepatology	45(2)	384–390	2007
Ota M, Katsuyama Y, Hamano H, Umemura T, Kimura A, Yoshizawa K, Kiyosawa K, Fukushima H, Bahram S, Inoko H, Kawa S.	Two critical genes (HLA-DRB1 and ABCF1) in the HLA region are associated with the susceptibility to autoimmune pancreatitis.	Immunogenetics	59(1)	45–52	2007
Malacrida S, Katsuyama Y, Droma Y, Basnyat B, Angelini C, Ota M, Daniell GA.	Association between human polymorphic DNA markers and hypoxia adaptation in Sherpa detected by a preliminary genome scan.	Ann Hum Genet	71	630–638	2007
Ota M, Shimada K, Asamura H, Katsuyama Y, Fukushima H.	Highly sensitive HLA-DNA typing from formalin-fixed and paraffin-embedded tissue samples.	Am J Forensic Med Pathol	27(4)	347–351	2006
Horie Y, Takemoto Y, Miyazaki A, Namba K, Kase S, Yoshida K, Ota M, Hasumi Y, Inoko H, Mizuki N, Ohno S.	Tyrosinase gene family and Vogt-Koyanagi-Harada disease in Japanese patients.	Mol Vis	12	1601–1605	2006
Osada R, Horiuchi A, Kikuchi N, Ohira S, Ota M, Katsuyama Y, Konishi I.	Expression of semaphorins, vascular endothelial growth factor, and their common receptor neuropilins and allelic loss of semaphorin locus in epithelial ovarian neoplasms: increased ratio of vascular endothelial growth factor to semaphorin is a poor prognostic factor in ovarian carcinomas.	Hum Pathol	37	1414–1425	2006
Hasumi Y, Inoko H, Mano S, Ota M, Okada E, Kulski JK, Nishizaki R, Mok J, Oka A, Kumagai N, Nishida T, Ohno S, Mizuki N.	Analysis of single nucleotide polymorphisms at 13 loci within the transforming growth factor-induced factor gene shows no association with high myopia in Japanese subjects.	Immunogenetics	58	947–953	2006
Umemura T, Ota M, Hamano H, Katsuyama Y, Kiyosawa K, and Kawa S.	Genetic association of Fc receptor-like 3 polymorphisms with autoimmune pancreatitis in Japanese patients	Gut	55	1367–1368	2006
Droma Y, Hanaoka M, Basnyat B, Arjyal A, Neupane P, Pandit A, Sharma D, Miwa N, Ito M, Katsuyama Y, Ota M, Kubo K.	Genetic contribution of the endothelial nitric oxide synthase gene to high altitude adaptation in Sherpas.	High Alt Med Biol.	7	209–220	2006
Shina T, Ota M (contribution equal), Shimizu S, Katsuyama Y, Hashimoto N, Takasugi M, Anzai T, Kulski JK, Kikkawa E, Naruse T, Kimura N, Yanagiya K, Watanabe A, Hosomichi K, Kohara S, Iwamoto C, Umehara Y, Meyer A, Wanner V, Sano K, MacQuinn C, Ikeo K, Tokunaga K, Gojobori T, Inoko H, Bahram S.	Rapid Evolution of MHC Class I Genes in Primates Generates New Disease Alleles in Man Via Hitchhiking Diversity.	Genetics	173	1555–1570	2006
Ota M, Shimada K, Asamura H, Takayanagi K, Katsuyama Y, Fukushima H.	Validation of sensitive HLA-SPP typing in forensic DNA examination.	Legal Med.	8	203–209	2006

Tsujiimura A, Fujita K, Komori K, Tanjapatkul P, Miyagawa Y, Takada S, Matsumiya K, Sada M, Katsuyama Y, Ota M, Okuyama A.	Associations of homologous RNA-binding motif gene on the X chromosome (RBMX) and its like sequence on chromosome 9 (RBMLX9) with non-obstructive azoospermia.	Asian J Androl.	8	213-218	2006
Makishima H, Ito T, Kodama R, Asano N, Nakazawa H, Hirabayashi K, Nakamura S, Ota M, Akamatu T, Kiyosawa K, Ishida F.	Intestinal diffuse large B-cell lymphoma associated with celiac disease: a Japanese case.	Int J Hematol	83	63-65	2006
Muraki T, Hamano H, Ochi Y, Komatsu K, Komiya Y, Arakura N, Yoshizawa K, Ota M, Kawa S, Kiyosawa K.	Autoimmune pancreatitis and complement activation system.	Pancreas	32	16-21	2006
Hirohata S.	Histopathology of central nervous system lesions in Behcet's disease.	J Neurol Sci	267	41-47	2008
Kimura M, Tanaka S, Ishikawa A, Endo H, Hirohata S, Kondo H.	Comparison of trimethoprim-sulfamethoxazole and aerosolized pentamidine for primary prophylaxis of <i>Pneumocystis jirovecii</i> pneumonia in immunocompromised patients with connective tissue disease.	Rheumatol Int	28	673-676	2008
Arinuma Y, Yanagida T, Hirohata S.	Association of cerebrospinal fluid anti-NR2 glutamate receptor antibodies with diffuse neuropsychiatric systemic lupus erythematosus.	Arthritis Rheum	58	1130-1135	2008
Ohshima N, Hirohata S.	Enhanced Production of IgE Anti-Japanese Cedar Pollen Specific Antibodies by Peripheral Blood B Cells from Patients with Japanese Cedar Pollinosis.	Allergol Int	57	147-155	2008
Hirohata S, Arinuma Y, Takayama M, Yoshio T	Association of cerebrospinal fluid anti-ribosomal P protein antibodies with diffuse psychiatric/neuropsychological syndromes in systemic lupus erythematosus.	Arthritis Res Ther	9	R44	2007
Aramaki K, Kikuchi H, Hirohata S	HLA-B51 and cigarette smoking as risk factors for chronic progressive neurological manifestations in Behcet's disease.	Mod Rheumatol	17	81-82	2007
Hirohata S	Is the long-term use of systemic corticosteroids beneficial in the management of Behcet's syndrome?	Nat Clin Pract Rheum	2	358-359	2006
Hirohata S, Miura Y, Tomita T, Yoshikawa H, Ochi T, Chiorazzi N	Enhanced expression of mRNA for nuclear factor kB1 (p50) in CD34+ cells of the bone marrow in rheumatoid arthritis.	Arthritis Res Ther	8	R54	2006
Karassa FB, Afeltra A, Ambrozeic A, Chang D-M, Keyser FD, Doria A, Galeazzi M, Hirohata S, Hoffman IEA, Inanc M, Massardo L, Mathieu A, Mok CC, Morozzi G, Sanne G, Spindler AJ, Yzioufas AG, Yoshio T, Ioannidis JPA	Accuracy of anti-ribosomal P protein antibody testing for the diagnosis of neuropsychiatric systemic lupus erythematosus.	An international meta-analysis. Arthritis Rheum	54	312-324	2006
Lin Y, Kikuchi S, Tamakoshi A, Yagyu K, Obata Y, Kurosawa M, Inaba Y, Kawamura T, Motohashi Y, Ishibashi T	Green tea consumption and the risk of pancreatic cancer in Japanese adults.	JACC Study Group. Pancreas.	37(1)	25-30	2008
Yagyu K, Kikuchi S, Obata Y, Lin Y, Ishibashi T, Kurosawa M, Inaba Y, Tamakoshi A	Cigarette smoking, alcohol drinking and the risk of gallbladder cancer death: a prospective cohort study in Japan.	JACC Study Group. Int J Cancer	122(4)	924-929	2008
Lin Y, Kikuchi S, Tamakoshi A, Yagyu K, Obata Y, Inaba Y, Kurosawa M, et al.	Obesity, physical activity and the risk of pancreatic cancer in a large Japanese cohort.	Int J Cancer	15;120(12)	2665-71	2007
Uchiyama T, Kurosawa M, Inaba Y	MMR-Vaccine and Regression in Autism Spectrum Disorders: Negative Results Presented from Japan.	Autism Dev Disord.	37(2)	210-217	2007

Kurosawa M, Kikuchi S, Xu Jun, Inaba Y.	Highly salted food and mountain herbs elevated the risk for stomach cancer death in a rural area of Japan.	J.Gastroenterol Hepatol.	21(11)	1681-6.	2006
Lin Y, Kikuchi S, Tamakoshi A, Yagyu K, Obata Y, Inaba Y, Kurosawa M, et al.	Dietary habits and pancreatic cancer risk in a cohort of middle-aged and elderly Japanese.	Nutr Cancer.	56 (1)	40-49	2006
Lin Y, Kikuchi S, Tamakoshi A, Kawamura T, Inaba Y, Kurosawa M, et al.	Association of menstrual and reproductive factors with pancreatic cancer risk in women: findings of the Japan Collaborative Cohort Study for Evaluation of Cancer Risk.	J Gastroenterol.	41(9)	878-83	2006
Lin Y, Kikuchi S, Tamakoshi A, Obata Y, Yagyu K, Inaba Y, Kurosawa M, et al.	Serum transforming growth factor-beta1 levels and pancreatic cancer risk: a nested case-control study (Japan)	Cancer Causes Control.	17(8)	1077-82	2006
Naito M, Suzukamo Y, Ito H, Nakayama T.	Development of the Japanese version of the Oral Impacts on Daily Performance (OIDP) scale: a pilot study.	J Oral Sci	49	259-64	2008
Naito M, Nakayama T, Okamura T, Miura K, Yanagita M, Fujieda Y, Kinoshita F, Naito Y, Nakagawa H, Tanaka T, Ueshima H, The HIPOP-OHP research group.	Effect of a 4-year workplace-based physical activity intervention program on the blood lipid profiles of participating employees: The High-risk and Population Strategy for Occupational Health Promotion (HIPOP-OHP) Study.	Atherosclerosis	197	784-790	2008
Nishio K, Goto Y, Kondo T, Ito S, Ishida Y, Kawai S, Naito M, Wakai K, Hamajima N.	Serum folate and methylenetetrahydrofolate reductase (MTHFR) C677T polymorphism adjusted for folic acid intake.	J Epidemiol	18	125-31	2008
Naito M, Eguchi H, Okada R, Ishida Y, Nishio K, Hishida A, Wakai K, Tamakoshi A, Hamajima N for the J-MICC Study Group.	Controls for monitoring the deterioration of stored blood samples in the Japan Multi-Institutional Collaborative Cohort Study (J-MICC Study).	Nagoya J Med Sci	70	107-15	2008
Okada R, Suzuki K, Nishio K, Ishida Y, Kawai S, Goto Y, Naito M, Wakai K, Ito Y, Hamajima N.	Modification of the effect of smoking on cholesterol in Japanese carriers of a PTPN11 polymorphism.	Molecular Medicine Reports	1	595-8	2008
Hamajima N, Rahimov B, Malikov Y, Abdiev S, Ahn KS, Bahramov S, Kawai S, Nishio K, Naito M, Goto Y.	Associations between a PTPN11 polymorphism and gastric atrophy—opposite in Uzbekistan to that in Japan.	Asian Pac J Cancer Prev.	9	217-20	2008
Kawai S, Suzuki K, Ito Y, Nishio K, Ishida Y, Okada R, Goto Y, Naito M, Wakai K, Hamajima N.	Smoking and Serum CA19-9 levels according to Lewis and secretor genotypes.	Int. J. Cancer	123	2880-2884	2008
Wakai K, Naito M, Naito T, Nakagaki H, Umemura O, Yokota M, Hanada N, Kawamura T.	Longitudinal Evaluation of Multi-phasic, Odontological and Nutritional Associations in Dentists (LEMONADE Study): Study Design and Profiles of Nationwide Cohort Participants at Baseline.	J Epidemiol			(in press)
Naito M, Nakayama T, Hamajima N.	Health literacy education for children: acceptability of a school-based program in oral health.	J Oral Sci	1	53-59	2007
Naito M, Miyaki K, Naito T, Zhang L, Hoshi K, Hara A, Masaki K, Tohyama S, Muramatsu M, Hamajima N, Nakayama T.	Association between vitamin D receptor gene haplotypes and chronic periodontitis among Japanese men.	Int. J. Med. Sci.	4	216-222	2007
Goto Y, Nishio K, Ishida Y, Kawai S, Osaifure T, Naito M, Katsuda N, Hamajima N.	No association between Helicobacter pylori seropositivity and ornithine decarboxylase (ODC) A317G polymorphism, and no modification by NAD(P)H:quinone oxidoreductase 1 (NQO1) C609T.	Nagoya J Med Sci	69	17-22	2007
Itou S, Goto Y, Kondo T, Nishio K, Kawai S, Ishida Y, Naito M, Hamajima N.	No associations of Helicobacter pylori infection and gastric atrophy with plasma total homocysteine in Japanese.	Int. J. Med. Sci.	4	98-104	2007

Goto Y, Nishio K, Ishida Y, Kawai S, Osafune T, Naito M, Katsuda N, Hamajima N.	No association between <i>Helicobacter pylori</i> seropositivity and ornithine decarboxylase (ODC) A317G polymorphism, and no modification by NAD(P)H:quinone oxidoreductase 1 (NQO1) C609T.	Nagoya J Med Sci	69	17-22	2007
Itou S, Goto Y, Kondo T, Nishio K, Kawai S, Ishida Y, Naito M, Hamajima N.	No associations of <i>Helicobacter pylori</i> infection and gastric atrophy with plasma total homocysteine in Japanese.	Int J Med Sci	4	98-104	2007
Hanioka T, Kojima M, Hamajima N, Naito M.	Patient feedback as a motivating force to quit smoking.	Community Dent Oral Epidemiol	35	310-7	2007
Wakai K, Kurozawa Y, Shibata A, Fujita Y, Kotani K, Ogimoto I, Naito M, Nishio K, Suzuki H, Yoshimura T, Tamakoshi A for the JACC Study Group.	Liver cancer risk, coffee and hepatitis C virus infection: a nested case-control study in Japan.	Br J Cancer	97	426-8	2007
Okada R, Suzuki K, Ito Y, Nishio K, Ishida Y, Kawai S, Goto Y, Naito M, Wakai K, Hamajima N.	Association between decreased kidney function and endotoxin receptor CD14 C-159T polymorphism among Japanese health check-up examinees.	Ren Fail			in press
Miyaki K, Hara A, Naito M, Naito T, Nakayama T.	Two new criteria of the metabolic syndrome: prevalence and the association with brachial-ankle pulse wave velocity in Japanese male workers.	J Occup Health	48	134-40	2006
Miyaki K, Masaki K, Naito M, Naito T, Hoshi K, Tohyama S, Hara A, Nakayama T.	Periodontal disease and atherosclerosis from the viewpoint of the relationship between community periodontal index of treatment needs and brachial-ankle pulse wave velocity.	BMC Public Health	6	131	2006
Takahashi K, Saso H, Saka H, Iwata M, Hashimoto I, Naito M, Hamajima N.	A pilot study on inducement of smoking cessation by a simple 5A (Asking, Advice, Assist, and Arrange) approach at outpatient clinics.	Asian Pacific J Cancer Prev	7	131-5	2006
Ishida Y, Goto Y, Kondo T, Kurata M, Nishio K, Kawai S, Osafune T, Naito M, Hamajima N.	Eradication rate of <i>Helicobacter pylori</i> according to genotypes of CYP2C19, IL-1B, and TNF-A.	Int J Med Sci	3	135-140	2006
Kobashi I, G, Hoshuyama T, Ohta K, Sugimori H, Oki I, Kanda H, Naito M, Takao S, Tamakoshi A.	Young epidemiologists' attitude towards personal data protection.	J Epidemiol	16	90-92	2006
Goto Y, Ando T, Naito M, Goto H, Hamajima N.	No association of an SDHC gene polymorphism with gastric cancer.	Asian Pac J Cancer Prev	7	525-8	2006
Goto Y, Ando T, Naito M, Goto H, Hamajima N.	Inducible nitric oxide synthase (iNOS) polymorphism is associated with the increased risk of differentiated type gastric cancer in Japanese population.	World J Gastroenterol	12	6361-6365	2006
Naito M, Suzukamo Y, Nakayama T, Hamajima N, Fukuhara S.	Linguistic Adaptation and Validation of the General Oral Health Assessment Index (GOHAI) in an Elderly Japanese Population.	J Public Health Dent	66	273-5	2006
Kawai S, Goto Y, Ito LS, Oba-Shirjo SM, Uno M, Shirjo SK, Marie SKN, Ishida Y, Nishio K, Naito M, Hamajima N.	Significant association between PTPN11 polymorphism and gastric atrophy among Japanese Brazilians.	Gastric Cancer	9	277-83	2006
Goto Y, Ando T, Nishio K, Kawai S, Ishida Y, Naito M, Goto H, Hamajima N.	The Grb2-associated Binder 1 polymorphism was associated with the risk of <i>Helicobacter pylori</i> infection and gastric atrophy.	Int J Med Sci	4	1-6	2006
Naito M, Yuasa H, Nomura Y, Nakayama T, Hamajima N, Hanada N.	Oral health status and health-related quality of life: A systematic review.	J Oral Sci	48	1-7	2006
Hamajima N, Naito M, Kondo T, Goto Y.	Genetic factors of <i>Helicobacter pylori</i> -related gastric cancer.	Cancer Sci	97	1129-38	2006
Naito M, Goto Y, Ishida Y, Nishio K, Kawai S, Okada R, Ito Y, Hamajima N.	Alternative genotyping method of GSTT1 null/present polymorphism distinguishing heterozygote and present type homozygote by usual PCR.	Expert Rev Mol Diagn	6	873-7	2006
Fumio KANEKO ¹ , Noritaka OYAMA ¹ , Hirokatsu YANAGIHORI ² , Emiko ISOGAI ³ , Kenji YOKOTA ⁴ and Keiji OGUMA ⁴	The role of streptococcal hypersensitivity in the pathogenesis of Behcet's disease	Euro J Dermatol	18(5)	489-498	2008

Takamoto M, Kaburaki T, Numaga J, Fujino Y, Kawashima H.	Long-term infliximab treatment for Behcet's disease.	Japanese Journal of Ophthalmology.	51(3)	239-4	2007
Akiyama K, Numaga J, Yoshida A, Kawashima H, Kaburaki T, Fujino Y.	Statistical analysis of endogenous uveitis at Tokyo University Hospital (1998-2000).	Japanese Journal of Ophthalmology.	50(1)	69-71	2006
Takeno M, Kirino Y, Watanabe R, Hama M, Samukawa S, Murakami S, Kobayashi M, Ueda A, Ishigatubo Y.	Excessive TLR4 expression is associated with reduced HO-1 expression in peripheral mononuclear cells from patients with Behcet's disease.	13th International Conference on Behcet's disease. Klagenfurt, Austria.			2008
Suda A, Takeno M, Ideguchi H, Takase K, Hama M, Kirino Y, Ihata A, Ueda A, Ohno S, and Ishigatubo Y	Neurological manifestations in Japanese patients with Behcet's disease: a retrospective analysis in Japan.	13th International Conference on Behcet's disease. Klagenfurt, Austria			2008
Suda A, Ideguchi H, Takeno M, Uehara T, Samukawa S, Harada S, Ihata A, Ohno S, Ueda A, Ishigatubo Y.	Neurological manifestations of Behcet's disease in Japan.	72nd American College of Rheumatology, San Francisco, USA			2008
Kirino Y, Takeno M, Watanabe R, Murakami S, Kobayashi M, Ideguchi H, Ihata A, Ohno S, Ueda A, Mizuki N, Ishigatubo Y.	Association of reduced heme oxygenase-1 with excessive Toll-like receptor 4 expression in peripheral blood mononuclear cells in Behcet's disease.	Arthritis Res Ther.	10(1)	R16	2008
大野重昭, 吉田和彦	臨床医学の展望 眼科学	日本医事新報	4377	69-74	2008
大神一浩, 吉田和彦, 大野重昭	眼科におけるアスタキサンチンの有用性	あたらしい眼科	3	1257-1260	2008
大野重昭	海の幸エビ・カニ・サケは目に良いか?赤い色の正体は?	眼科ケア	10	1004-1008	2008
北村 瑞、小野江和則、上出利光、 大野重昭	オステオポンチンの自己免疫疾患 発症への関与	臨床免疫・アレルギー科	47	285-289	2007
水内一臣、柳川芳毅、岩瀬和也、 南場研一、小野江和則、大野重昭	CpG反応樹状細胞によるNKT細胞 からのIL-4産生誘導	臨床免疫・アレルギー科	48	236-242	2007
柳川芳毅、前田昌巳、小野江和則 黒川真奈絵、田子玲子、高田えりか、奈良和彦、鈴木登	IL-21による樹状細胞機能修飾 マウス胚性幹細胞由来血管内皮 細胞および壁細胞の分化誘導	臨床免疫・アレルギー	48	243-249	2007
熊谷悠太、上野宏樹、鈴木登	角膜再生治療の現状とカニクイザ ル胚性幹細胞を用いた角膜上皮 細胞移植研究	聖マリアンナ医科大学 雑誌	35	143-149	2007
鈴木登、高井憲治	基礎医学教育の現状と課題	聖マリアンナ医科大学 雑誌	35(増刊号)	S45-S47	2007
吉川英志、鈴木登	ニコチンによる炎症メディエーター の產生抑制	臨床免疫・アレルギー 科	(48)2	182-188	2007
黒川真奈絵、尾崎志雲、吉川英志、鈴木登	阻血再灌流後の腎組織障害に対するFas依存性アポトーシス抑制による治療効果	Inflammation and Regeneration	27(2)	124-129	2007
野中信宏、池島秀明、黒川真奈絵、高田えりか、中野弘雅、大岡正道、今村倫子、松田隆秀、鈴木登	神経ベーチェット病患者の病態形成における炎症性サイトカインの果たす役割	聖マリアンナ医科大学 雑誌	34(4)	257-267	2006
鈴木登	胚性幹細胞の臨床応用の可能性	聖マリアンナ医科大学 雑誌	34	187-190	2006
磯貝恵美子、小林美智代、奥村一彦、磯貝 浩、博林陽一、林 俊治	歯科病院環境の真菌学的検討— 病院環境における <i>Stachybotrys chartarum</i> , <i>Aspergillus niger</i> , <i>Chaetomium funicola</i> の分離	環境感染	22	260-265	2007
磯貝恵美子、西川武志、磯貝 浩、 磯貝なゆた、博林陽一、林 俊治	家庭内における除菌のための手 洗い効果と環境表面からの細菌 の検出	環境感染	22(3)	175-180	2007
磯貝恵美子、磯貝 浩	自然免疫における抗菌ペプチドの 機能	ダニ研究	2	1-3	2007
小林奈津実、西川武志、岡安多香子、山田玲子、磯貝恵美子、磯貝 浩、山下利春	カテキン含有飲料のサルモネラに 対する殺菌および増殖抑制効果 の検討	四国医学雑誌	62 (1.2)	43-48	2006
磯貝 浩、磯貝恵美子、奥村一彦、 広瀬公治	乳酸菌の菌体成分および誘導物質 による生き残り戦略、Jpn. J. Lactic Acid Bacteria	Jpn. J. Lactic Acid Bacteria	Vol.17 (1)	40-46	2006
金子史男、尾山徳孝、磯貝恵美子	口内炎、ベーチェット病	JOHNS	22(12)	1757-1763	2006
磯貝恵美子、磯貝 浩	レブストビラ病	からだの科学			
桑名正隆	ベーチェット病へのTNF阻害療法 の使用の実際	Medical Practice	25(8)	1425-1428	2008
桑名正隆	膠原病のプライマリケア-早期診 断と治療指針: ベーチェット病	総合臨床	56(3)	524-529	2007
水木信久	第61回日本臨床眼科学会印象記 「ベーチェット病」眼科	50(4)	567-569	2008	
上石智子、伊藤良樹、目黒明、西 田朋美、佐々木爽、南場研一、大 野重明、猪子英俊、水木信久	PCR-SSOP-luminex法を用いた Behcet病患者の症状別HLA遺伝 子解析	日眼会誌	112(5)	451-458	2008
洪谷悦子、水木信久	HLAとぶどう膜炎	日本の眼科	78(9)	1313-1317	2007

学会発表

氏名	タイトル	学年名	年度
Shiina T, Inoko H	Comparative genome analysis of the MHC regions in primate species.	Satellite Symposium of the 22nd EFL meeting "Non-human Primate Immunogenetics"	2008
Izutsu, Y., Maeno, M., Taira, M. and Onoé, K.	Requirement of keratin-related protein Ouroboros as immune antigens for metamorphic tail regression in Xenopus.	12th International Xenopus Conference.	2008
Kitaichi, N., Kitamura, M., Iwabuchi, K., Kon, S., Uede, T., Onoé, K. and Ohno,	Clinical and basic study for the role of Osteopontin in intraocular inflammation.	13th International Conference for Behcet's Disease	2008
Iwabuchi K	Regulation in Innate Immunity - From Recognition Molecules to Antimicrobial Peptides/Natural killer T cells, at a crossroad of immunity and metabolism	International Symposium	
N. Suzuki, K.Nara,M.S. Kurokawa, S. Chiba, T.Matsuda, H. Yoshikawa, J	Shimizu Innate immunity and Th1 cell responses in the pathogenesis of intestinal Behcet's disease.	MEDICAL-EXPO 2008 in APLAR's World 横浜	2008
Y. Kumagai, M. S.Kurokawa, H. Ueno, M. Kayama, K. Tsutoba, N. Nakatsuji, Y. Kondo, S. Ueno, and N. Suzuki.	Induction of Corneal Epithelium-Like Cells From Non Human Primate Embryonic Stem Cells and Their Experimental Transplantation to Damaged Cornea.	The Association for Research in vision and Ophthalmology, USA	2008. 4.27-5.1
M. Kayama, M. S. Kurokawa, Y. Ueda, H. Ueno, Y. Kumagai, C. Masuda, E. Takada, R. Tago, S. Ueno, and	Subretinal Transplantation of Embryonic Stem Cell Derived Neuroretinal Cells to Mice With Optic Nerve Injury.	The Association for Research in vision and Ophthalmology, USA	2008. 4.27-5.1
H. Ueno, M. S. Kurokawa, Y. Kumagai, M. Kayama, R. Homma, C. Masuda, E. Takada, K. Tubota, S. Ueno, N. Suzuki.	DEVELOPMENT OF CORNEAL EPITHELIAL CELL SHEETS DERIVED FROM MOUSE EMBRYONIC STEM (ES) CELLS TRANSFECTED WITH PAX6 GENE.	The Association for Research in vision and Ophthalmology, USA	2008. 4.27-5.1
M Niimi	Guideline for vascular Behcet disease	The 5th meeting of the Japanese-German Society for Vascular Surgery Toba, Mie, Japan	2008
小野江和則	T細胞免疫系の機能と疾患との関わり	浪賀医科大学免疫学セミナー	2008
柳川芳毅、平田徳幸、小野江和則	シンドジウム 樹状細胞研究の新展開と樹状細胞免疫療法の現状と将来「樹状細胞におけるサイトカイン産生バランスの制御機構」	第48回日本リンパ網内系学会総会	2008
平田徳幸、柳川芳毅、海老原敬、瀬谷司、植松智、斎良静男、林史惠、岩渕和也、小野江和則	TLR4とTLR2を介した選択的かつ相乗的な抗炎症性サイトカインの产生。	第48回日本リンパ網内系学会総会	2008
青柳武史、山下健一郎、柳川芳毅、後藤一五、五十嵐瑞美、芳賀さなえ、尾崎倫孝、小野江和則、梅澤一夫、藤堂省平、田代徳幸、柳川芳毅、海老原敬、瀬谷司、植松智、斎良静男、林史惠、岩渕和也、小野江和則	新規NF-κB阻害薬DHMEQによる免疫抑制樹状細胞の誘導。	第48回日本リンパ網内系学会総会	2008
岩渕和也、小野江和則	TLR4およびTLR2刺激による樹状細胞のIL-10相乗的産生誘導。	第41回北海道病理談話会	2008
岩渕和也、北村瑞、岩田大樹、今重之、木村千恵美、斎藤善也、森本純子、大野重昭、上出利光、小野江和則	オステオポンチン阻害による実験的自己免疫性網膜ぶどう膜炎の炎症抑制	第8回オステオポンチン研究会	2008
岩渕和也	ナチュラルキラーT (NKT) 細胞機能の分化と生体内における新しい役割	日本病理学会秋期特別総会	
Ogura, H., Andoh, Y., Iwabuchi, K., Satoh, M., Fujii, S. and Onoé, K	A Collaborative role of NK cells with NKT cells in the aggravation of atherosclerosis induced by lipopolysaccharide administration.	第38階日本免疫学会総会・学術集会	
Hirata, N., Yanagawa, Y., Ebihara T., Seya, T., Uematsu, S., Akira, S., Hayashi, F., Iwabuchi, K. and Onoé, K.	TLR4 acts in synergy with TLR2 in IL-10 production by murine dendritic cells.	第38階日本免疫学会総会・学術集会	
Satoh, M., Iwabuchi, K., Ogura, H., Fujii, S. and Onoé, K.	Involvement of allograft inflammatory factor-1 for the development of atherosclerosis in murine model	第38階日本免疫学会総会・学術集会	
熊谷悠太、黒川真奈絵、上野宏樹、嘉山真紀、坪田一男、中辻憲夫、仁藤新治、上野聰樹、鈴木登	カニキザイルES細胞を用いた角膜上皮様細胞の分化誘導及び角膜移植への応用	第29回日本炎症・再生医学会	2008.7.8-10
嘉山真紀、黒川真奈絵、上間宏樹、熊谷悠太、千葉俊明、上野聰樹、鈴木登	マウス胚性幹細胞由来網膜前駆細胞を用いた視神経損傷モデルマウスに対する移植の検討	第29回日本炎症・再生医学会	2008.7.8-10
上野宏樹、黒川真奈絵、嘉山真紀、熊谷悠太、本間龍介、坪田一男、上野聰樹、鈴木登	マウス胚性幹細胞由来角膜上皮様細胞による角膜損傷モデルの移植治療	第29回日本炎症・再生医学会	2008.7.8-10
千葉俊明、加藤由理子、谷口泰造、鈴木登	N279Kタウ遺伝子を発見する認知症モデルマウスJLBの組織学的検討	第29回日本炎症・再生医学会	2008.7.8-10
奈良和彦、黒川真奈絵、松田隆秀、鈴木登	神経ベーチェット病における病変部TNFα産生細胞の検討	第29回日本炎症・再生医学会	2008.7.8-10
Kazuhiko Nara, Manae Kurokawa, Takehito Matsuda, Noboru Suzuki	microglia/macrophage may be responsible for the development of neuro-Behcet's disease.	第52回日本リウマチ学会総会・学術集会第17回国際リウマチシンポジウム 北海道	2008.4.20-4.23
藤井厚司、千葉俊明、黒川真奈絵、清水弘之、別府諸兄、鈴木登	マウスを用いた下肢切断・再接着モデルの検討	第7回日本再生医療学会総会・名古屋	2008.3.13-14
熊谷悠太、黒川真奈絵、上野宏樹、嘉山真紀、坪田一男、中辻憲夫、仁藤新治、上野聰樹、鈴木登	カニキザイル胚性肝細胞を用いた角膜上皮様細胞への分化誘導と角膜移植への対応	第7回日本再生医療学会総会・名古屋	2008.3.13-14
上野宏樹、黒川真奈絵、上野宏樹、熊谷悠太、千葉俊明、上野聰樹、鈴木登	マウス胚性肝細胞由来角膜上皮様細胞による角膜損傷モデルの移植と治療	第7回日本再生医療学会総会・名古屋	2008.3.13-14
嘉山真紀、黒川真奈絵、上野宏樹、熊谷悠太、千葉俊明、上野聰樹、鈴木登	マウス胚性幹細胞由来神經細胞を用いた視神經損傷モデルマウスに対する移植	第7回日本再生医療学会総会・名古屋	2008.3.13-14
内藤真理子、鈴鴨よしみ、肝地美紀	ベーチェット病患者の口腔内アフタと口腔保健行動に関する検討 一般集団との比較	第54日本口腔衛生学会学術総会	2008
内藤真理子、佐藤 保、菊谷 武	地域高齢者を対象とした口腔機能とQOLに関する疫学的検討	第67回日本公衆衛生学会学術総会	2008
内藤真理子	ベーチェット病と口の健康	ベーチェット病友の会愛知県支部医療講演会	2008
内藤真理子	患者や職域を対象とした疫学研究: QOLに関する検討	第2回ヘルスアウトカムリサーチ支援事業(CSP-HOR)年会	2008
内藤真理子	嚥下障害とQOL GOHAI日本語版に関する検討	第14回日本摂食・嚥下リハビリテーション学会	2008
新見正則	血管ベーチェット病のガイドライン作成に向けて	第36回日本血管外科学会総会	2008
新見正則	血管ベーチェット病のガイドライン作成に向けて	第36回日本血管外科学会総会	2008

新見正則	血管ベーチェット病のガイドライン作成に向けて	第49回日本脈管学会総会 東京ステーションコンファレンス、東京	2008
新見正則	血管ベーチェット病のガイドライン作成に向けて	第16回日本血管外科学会関東甲信越地方会	2008
新見正則	血管ベーチェット病のガイドライン作成に向けて…なぜ血管ベーチェットでは眼病変が少ないのか？…	第18回ブドウ膜炎カンファレンス	2008
岳野光洋、浜真麻、桐野洋平、須田昭子、井畠淳、上田敦久、水木信久、石ヶ坪良明	ベーチェット病(BD)に対するインフリキシマブ(IFX)治療と眼外症状	第52回 日本リウマチ学会学術総会	2008
岳野光洋	ベーチェット病診療ガイドライン作成に向けて	第17回IBD&ベーチェット病の検討会	2008
岳野光洋 須田昭子、出口治子、岳野光洋、上原武晃、浜真麻、桐野洋平、井畠淳、大野滋、上田敦久、馬場泰久、黒岩義之、石ヶ坪良明	ベーチェット病: 自己免疫 vs 自己炎症 当院における神経ベーチェット病(NBD)の検討	関西腸疾患セミナー 第23回日本臨床リウマチ学会	2008

V 班会議プログラム

厚生労働科学研究（難治性疾患克服研究事業）

ペーチェット病に関する調査研究

平成 20 年度 第 1 回 研究班会議

日時：平成 20 年 7 月 25 日（金）10:30～

場所：横浜ランドマークタワー 13F

横浜市立大学エクステンションセンター

10:30

主任研究者開会の挨拶

横浜市立大学大学院 病態免疫制御内科学教授 石ヶ坪 良明

開会の御挨拶

厚生労働省健康局疾病対策課主査 井原 正裕

10:45～11:15

研究指針

横浜市立大学大学院 病態免疫制御内科学教授 石ヶ坪 良明

11:15～12:15

臨床研究分科会（診療ガイドライン作成・疫学統計）座長 石ヶ坪 良明

1. インフリキシマブ市販後調査を踏まえた診療ガイドライン

北海道大学大学院 視覚器病学分野 大野 重昭

2. 腸管ペーチェット病の診療ガイドラインの作成

横浜市立大学大学院 病態免疫制御内科学 岳野 光洋

3. 神経ペーチェット病の診断基準作成に向けて

北里大学医学部 膜原病・感染内科学 廣畑 俊成

4. 血管ペーチェット病診療ガイドラインの作成

帝京大学医学部 外科 新見 正則

5. 臨床個人調査データベースを用いたペーチェット病の臨床疫学と予後

順天堂大学医学部 衛生学 黒沢 美智子

6. ペーチェット病患者の口腔保健と QOL に関する研究

名古屋大学大学院 予防医学 内藤 真理子

12:15～13:30

分担研究者および研究協力者打ち合わせ会（昼食）