

Gotoh N, <u>Yamada R</u> , Hiratani H, Renault V, Kuroiwa S, Monet M, et al.	No association between complement factor H gene polymorphism and exudative age-related macular degeneration in Japanese.	Hum Genet. 2006	120	139-43	2006
Okazaki Y, Suzuki A, Sawada T, Ohtake-Yamanaka M, Inoue T, Hasebe T, <u>Yamada R</u> , et al.	Identification of citrullinated eukaryotic translation initiation factor 4G1 as novel autoantigen in rheumatoid arthritis.	Biochem Biophys Res Commun.	341	94-100	2006
Ohtsubo S, Iida A, Nitta K, Tanaka T, <u>Yamada R</u> , Ohnishi Y, Maeda S, Tsunoda T, Takei T, Obara W, Akiyama F, Ito K, Honda K, Uchida K, Tsuchiya K, Yumura W, Ujii T, Nagane Y, Miyano S, Suzuki Y, Narita I, Gejyo F, Fujioka T, Nihei H, Nakamura Y.	Association of a single-nucleotide polymorphism in the immunoglobulin $\mu$ -binding protein 2 gene with immunoglobulin A nephropathy.	J. Hum. Genet.	50	30-5	2005
Nakayama M, Horiguchi A, S. Kubota K, Takazawa T, Ohsaka M, Kawaida R, <u>Ono M</u> , Kasuya A, Furukawa H, <u>Yamada R</u> , <u>Yamamoto K</u> .	Comparison of enzymatic properties between hPADI2 and hPADI4.	Biochem. Biophys. Res. Commun.	327	192-200	2005
Chang X, <u>Yamada R</u> , <u>Yamamoto K</u> .	Inhibition of antithrombin by hyaluronic acid may be involved in the pathogenesis of rheumatoid arthritis.	Arthritis Res. Ther.	7	268-73	2005
<u>Yamada R</u> , <u>Yamamoto K</u> .	Recent findings on genes associated with inflammatory disease.	Muta. Res./Fund. Mol. Mech. Mutagen.	573	136-51	2005
<u>Yamada R</u> .	Peptidylarginine deiminase type 4, anticitrullinated peptide antibodies, and rheumatoid arthritis.	Autoimmun. Rev.	4	201-205	2005
Suzuki A, <u>Yamada R</u> , Yamanaka M, Okazaki Y, Sawada T, <u>Yamamoto K</u> .	Anti-citrullinated collagen type I antibody is a target of autoimmunity in rheumatoid arthritis.	Biochem. Biophys. Res. Commun.	333	418-26	2005
Mori M, <u>Yamada R</u> , Kobayasi K, Kawaida R, <u>Yamamoto K</u> .	Ethnic differences in allele frequency of autoimmune-disease-associated SNPs.	J. Hum. Genet.	50	264-66	2005
Kawaida R, <u>Yamada R</u> , Kobayasi K, Tokuihiro S, Suzuki A, Kochi Y, Chang X, Sekine A, Tsunoda T, Sawada T, Furukawa H, Nakamura Y, and <u>Yamamoto K</u> .	CUL1, a component of E3 ubiquitin ligase, alters lymphocyte signal transduction with possible effect on rheumatoid arthritis.	Gen. Immun.	6	194-202	2005
Toba T, Murata K, Nakanishi K, Takahashi B, Takemoto N, Akabane M, Nakatsuka T, Imajo S, Yamamura T, <u>Miyake S</u> and Annoura H.	Minimum structure requirement of immunomodulatory glycolipids for predominant Th2 cytokine induction and the discovery of non-linear phytosphingosine analogs.	Bioorganic Med.Chem.Let.	17	2781-4	2007
Kaieda S, Tomi C, Oki S, Yamamura T and <u>Miyake S</u> .	Activation of iNKT cells by synthetic glycolipid ligands suppresses autoantibody-induced arthritis.	Arthritis.Rheum.	56	18365-45	2007
Sakuishi K, Oki S, Araki M, Porcelli SA, <u>Miyake S</u> , Yamamura T.	Invariant NKT cells biased for IL-5 production act as crucial regulators of inflammation.	J.Immunol.	179	3452-62	2007
Ambrosino E, Terabe M, Halder RC, Peng J, Takaku S, <u>Miyake S</u> , Yamamura T, Kumar V, Berzofsky.	Cross-regulation between Type I and Type II NKT cells in regulating tumor immunity: A new immunoregulatory axis.	J.Immunol.	179	5126-36	2007

Oki S, <u>Miyake S.</u>	Invariant Natural Killer (iNKT) cells in asthma: A novel insight into the pathogenesis of asthma and the therapeutic implication of glycolipid ligands for allergic diseases.	Allergol Int.	56	7-14	2007
Yamamura T, Sakuishi K, Illes Z and <u>Miyake S.</u>	Understanding the behavior of invariant NKT cells in autoimmune diseases.	J. Neuroimmunol.	1914	8-15	2007
<u>Miyake S</u> and Yamamura T.	Glycolipid autoimmunity	Int. Rev. Immunol.	26	73-94	2007
Pyz E, Naidenko O, <u>Miyake S.</u> , Yamamura T, Berberich I, Cardell S, Kronenberg M, Herrmann T	The complementarity determining region 2 of BV8S2 (V beta 8.2) contributes to antigen recognition by rat invariant NKT cell TCR.	J.Immunol.	176	7447-55	2006
Miyamoto K, <u>Miyake S.</u> , Mizuno M, Oka N, Kusunoki S and Yamamura T	Selective COX-2 inhibitor celecoxib prevents experimental autoimmune encephalomyelitis through COX-2 independent pathway.	Brain	129	1984-92	2006
Croxford JL, <u>Miyake S.</u> , Huang Y-Y, Shimamura M and Yamamura T	Invariant V $\alpha$ 19i T cells regulate autoimmune inflammation.	Nat.Immunol.	7	987-94	2006
Aranami T, <u>Miyake S</u> and Yamamura T	Differential expression of CD11c by peripheral blood NK cells reflects temporal activity of multiple sclerosis.	J.Immunol.	177	5659-67	2006
Ueno, Y., S. Tanaka, M. Sumii, <u>S. Miyake</u> , S. Tazuma, M. Taniguchi, T. Yamamura and K. Chayama	Single dose of OCH improves mucosal Th1/Th2 cytokine balance and prevents experimental colitis in the presence of V $\alpha$ 14 NKT cells in mice.	Inflamm. Bowel Disease	11	35-41	2005
<u>Miyake S</u> and Yamamura T.	Therapeutic potential of glycolipid ligands for natural killer (NK) T cells in the suppression of autoimmune diseases.	Curr Drug Targets Immune Endocr Metabol Disord.	5	315-22	2005
Hashimoto D, Asakura S, <u>Miyake S.</u> , Yamamura T, van Kaer L, Liu C, Tanimoto M and Teshima T.	Stimulation of host natural killer T cells by synthetic glycolipid regulates acute graft-versus-host disease by inducible Th2 polarization of donor T cells.	J.Immunol.	174	551-6	2005
Murata K, Toba T, Nakanishi K, Takahashi B, Yamamura T, <u>Miyake S</u> and Annoura H.	Total synthesis of an immunosuppressive glycolipid, (2S,3S,4R)-1-O- (alpha-D-galactosyl)-2- tetracosanoylamino-1,3,4- nonanetriol.	J.Org.Chem.	70	2398-401	2005
Yu KO, Im JS, Molano A, Dutronc Y, Illarionov PA, Forestier C, Fjiwara N, Arias I, <u>Miyake S.</u> , Yamamura T, Chang YT, Besra GS, and Porcellini SA.	Modulation of CD1d-restricted NKT cell responses by using N-acylvariants of $\alpha$ -galactosylceramides.	Proc.Natl.Acad.Sci. USA.	102	3383-8	2005
Ota T, Takeda K, Akiba H, Hayakawa Y, Ogasawara K, Ikarashi Y, <u>Miyake S.</u> , Wakasugi H, Yamamura T, Kronenberg M, Raulet DH, Kinoshita K, Yagita H, Smyth MJ, Okumra K.	IFN- $\gamma$ -mediated negative feedback regulation of NKT cell function by CD94/NKG2.	Blood	106	184-92	2005
Chiba A, Kaieda S, Oki S, Yamamura T and <u>Miyake S.</u>	The involvement of V $\alpha$ 14 NKT cells in the pathogenesis of arthritis in murine models.	Arthritis Rheum.	52	1941-8	2005
Toba T, Murata K, Yamamura T, <u>Miyake S</u> and Annoura H.	A concise synthesis of (3S,4S,5R)-1-( $\alpha$ -D-galactopyranosyl)-3-tetracosanoylamino-4,5-decanediol, a C-glycoside analogue of immunomodulating $\alpha$ -galactosylceramide OCH.	Tetrahedron Letters	46	5043-7	2005

Ronet C, Darche S, de Moraes ML, <u>Miyake S</u> , Yamamura T, Louis JA, Kasper LH, Buzoni-Gatel D.	NKT Cells Are Critical for the Initiation of an Inflammatory Bowel Response against <i>Toxoplasma gondii</i> .	J.Immunol.	175	899-908	2005
Oki S, Tomi C, Yamamura T and <u>Miyake S</u> .	Preferential Th2 polarization by OCH is supported by incompetent NKT cell induction of CD40L and following production inflammatory cytokines by bystander cells in vivo.	Int.Immunol.	17	1619-29	2005
Nakamura, H. K. Masuko, K. Yudoh, T. <u>Kato</u> , T. Kamada and T. Kawahara.	Effects of glucosamine administration on patients with rheumatoid arthritis.	Rheumatol Int.	27	213-18	2007
Shimada S, Nakamura M, Tanaka Y, Tsutsumi K, Katano M, Masuko K, Yudoh K, Koizuka I, <u>Kato T</u> .	Crosslinking of the CD69 molecule enhances S100A9 production in activated neutrophils.	Microbiol Immunol.	51	87-98	2007
Nakamura, H. K. Masuko, K. Yudoh, T. <u>Kato</u> , T. Kamada and T. Kawahara.	Effects of celecoxib on human chondrocytes-enhanced production of chemokines.	Rheumatol Int	25	11-16	2007
Masuko, K. M. Murata, H. Nakamura, K. Yudoh, K. Nishioka and T. <u>Kato</u> .	Sphingosine-1-phosphate attenuates proteoglycan aggrecan expression via production of prostaglandin E2 from human articular chondrocytes.	BMC Musculoskelet Disord	8	29	2007
Okunuki, Y. Y. Usui, M. Takeuchi, T. Kezuka, T. Hattori, K. Masuko, H. Nakamura, K. Yudoh, M. Usui, K. Nishioka, and T. <u>Kato</u> .	Proteomic surveillance of autoimmunity in Behcet's disease with uveitis: Selenium binding protein is a novel autoantigen in Behcet's disease.	Exp Eye Res	84	823831	2007
Xiang Y, Matsui T, Matsuo K, Shimada K, Tohma S, Nakamura H, Masuko K, Yudoh K, Nishioka K, <u>Kato T</u>	Comprehensive investigation of disease-specific short peptides in sera from patients with systemic sclerosis: Complement C3f-des-arginine, detected predominantly in systemic sclerosis sera, enhances proliferation of vascular endothelial cells.	Arthritis Rheum.	56	2018-30	2007
Nakamura, H. K. Masuko, K. Yudoh, T. <u>Kato</u> , K. Nishioka, T. Sugihara and M. Beppu.	Positron emission tomography with (18)F-FDG in osteoarthritic knee.	Osteoarthritis Cartilage	15	673-81	2007
Yudoh K., Shishido K., Murayama H., Yano M., Matsubayashi K., Takada H., Nakamura H., Masuko K., <u>Kato T</u> .	Water-soluble fullerene (C60) prevents degeneration of articular cartilage in osteoarthritis (OA): C60 downregulates catabolic activity of chondrocytes and inhibits degeneration of articular cartilage during the development of OA.	Arthritis Rheum.	56	3307-18	2007
Yamakawa K, Yoshida K, Nishikawa H, <u>Kato T</u> , Iwamoto T.	Comparative analysis of interindividual variations in the seminal plasma proteome of fertile men with identification of potential markers for azoospermia in infertile patient.	J Andrology	28	858-65	2007
Masuko K, Murata M, Xiang Y, Nakamura H, Yudoh K, Nishioka K, Beppu M, <u>Kato T</u> .	Tryptase enhances release of vascular endothelial growth factor from human osteoarthritic chondrocytes.	Clin Exp Rheumatol.	25	860-65	2007
Tanaka M, Masuko-Hongo K, <u>Kato T</u> , Nishioka K, Nakamura H.	Suppressive effects of hyaluronan on MMP-1 and RANTES production from chondrocytes.	Rheumatol Int.	26	185-90	2006
<u>Tanaka Y</u> , Nakamura M, Matsui T, Iizuka N, Kondo H, Tohma S, Masuko K, Yudoh K, Nakamura H, Nishioka K, Koizuka I, <u>Kato T</u> .	Proteomic surveillance of autoantigens in relapsing polycondritis.	Microbiol Immunol.	50	117-26	2006
Ishiyama M, Teramura M, Iwabe K, <u>Kato T</u> , Motoji T.	Clonally expanded T-cells in the peripheral blood of patients with idiopathic Thrombocytopenic purpura and <i>Helicobacter pylori</i> infection.	Int J Hematol.	83	147-51	2006

Xiang Y, Sekine T, Nakamura H, Imajoh-Ohmi S, Fukuda H, Yudoh K, Masuko-Hongo K, Nishioka K, <u>Kato T.</u>	Fibulin-4 is a target of autoimmunity predominantly in patients with osteoarthritis.	J Immunol.	176	3196-3204	2006
Dai SM, Shan ZZ, Nakamura H, Masuko-Hongo K, <u>Kato T.</u> , Nishioka K, Yudoh K.	Catabolic stress induces features of chondrocyte senescence through overexpression of caveolin 1: possible involvement of caveolin 1-induced down-regulation of articular chondrocytes in the pathogenesis of osteoarthritis.	Arthritis Rheum.	54	818-31	2006
Murata M, Yudoh K, Nakamura H, <u>Kato T.</u> , Inoue K, Chiba J, Nishioka K, Masuko-Hongo K.	Distinct signaling pathways are involved in hypoxia- and IL-1-induced VEGF expression in human articular chondrocytes.	J Orthop Res	24	1544-54	2006
Nakamura H, Tanaka M, Masuko-Hongo K, Yudoh K, <u>Kato T.</u> , Beppu M, Nishioka K.	Enhanced production of MMP-1, MMP-3, MMP-13, and RANTES by interaction of chondrocytes with autologous T cells.	Rheumatol Int.	26	984-90	2006
Takahashi H, Yotsuyanagi H, Yasuda K, Koibuchi T, Suzuki M, <u>Kato T.</u> , Nakamura T, Iwamoto A, Nishioka K, Iino S, Koike K, Itoh F.	Molecular epidemiology of hepatitis A virus in metropolitan areas in Japan.	J Gastroenterol.	41	981-86	2006
Xiang Y, Masuko-Hongo K, Sekine T, Nakamura H, Yudoh K, Nishioka K, <u>Kato T.</u>	Expression of proteinase-activated receptors (PAR)-2 in articular chondrocytes is modulated by IL-1beta, TNF-alpha and TGF-beta.	Osteoarthritis Cartilage.	14	1163-73	2006
Kosuke Matsuo, Yang Xiang, Hiroshi Nakamura, Kayo Masuko, Kazuo Yudoh, Koji Noyori, Kusuki Nishioka, Tomoyuki Saito, <u>Tomohiro Kato.</u>	Identification of novel citrullinated autoantigens of synovium in rheumatoid arthritis using a proteomic approach.	Arthritis Research & Therapy	8	R175	2006
Matsuoka A, <u>Kato T.</u> , Soma Y, Takahama H, Nakamura M, Matsuoka H, Mizoguchi M.	Analysis of T cell receptor (TCR) BV-gene clonotypes in NC/Nga mice developing dermatitis resembling human atopic dermatitis.	J. Dermatol. Sci.	38	17-24	2005
Orita M, Masuko-Hongo K, Yotsuyanagi H, Matsui T, Suzuki-Kurokawa M, Nishioka K, <u>Kato T.</u>	Molecular transplantation: delivery of membranous proteins onto live cells.	Anal Biochem.	340	184-86	2005
Yudoh K, Nakamura H, Masuko-Hongo K, <u>Kato T.</u> , Nishioka K.	Catabolic stress induces expression of hypoxia-inducible factor (HIF)-1 alpha in articular chondrocytes: involvement of HIF-1 alpha in the pathogenesis of osteoarthritis.	Arthritis Res Ther.	7	904-14	2005
Shibakawa A, Yudoh K, Masuko-Hongo K, <u>Kato T.</u> , Nishioka K, Nakamura H.	The role of subchondral bone resorption pits in osteoarthritis: MMP production by cells derived from bone marrow.	Osteoarthritis Cartilage.	13	679-87	2005
Du H, Masuko-Hongo K, Nakamura H, Xiang Y, Bao CD, Wang XD, Chen SL, Nishioka K, <u>Kato T.</u>	The prevalence of autoantibodies against cartilage intermediate layer protein, YKL-39, osteopontin, and cyclic citrullinated peptide in patients with early-stage knee osteoarthritis: evidence of a variety of autoimmune processes.	Rheumatol Int.	26	35-41	2005
<u>Nishimoto N.</u> , Hashimoto J, Miyasaka N, <u>Yamamoto K.</u> , Kawai S, <u>Takeuchi T.</u> , Murata N, van der Heijde D, Kishimoto T.	Study of active controlled monotherapy used for rheumatoid arthritis, an IL-6 inhibitor(SAMURAI):evidence of clinical and radiographic benefit from an X ray reader-blinded randomised controlled trial of tocilizumab.	Ann Rheum Dis	66	1162-67	2007
<u>Nishimoto N.</u> , Kishimoto T.	Interleukin 6: from bench to bedside.	Nat Clin Pract Rheumatol.	2	619-26	2006
Mihara M, <u>Nishimoto N.</u> , Ohsugi Y.	The therapy of autoimmune diseases by anti-interleukin-6 receptor antibody.	Expert Opin. Biol. Ther.	5	683-90	2005

<u>Nishimoto N.</u>	Cytokine signal regulation and autoimmune disorders.	Autoimmunity	38	359-67	2005
Tsujimura S, Saito K, Nawata M, Nakayamada S, <u>Tanaka Y.</u>	Overcoming drug resistance induced by P-glycoprotein on lymphocytes in patients with refractory rheumatoid arthritis.	Ann Rheum Dis.		in press	
<u>Takeuchi T.</u> , Tatsuki T, Nogami N, Ishiguro N, <u>Tanaka Y.</u> , Yamanaka H, Harigai M, Ryu J, Inoue K, Kondo H, Inokuma S, Kamatani N, Ochi T, Koike T.	Post-marketing surveillance of the safety profile of infliximab in 5,000 Japanese patients with rheumatoid arthritis.	Ann Rheum Dis.		in press	
Mizobe T, Tsukada J, Higashi T, Mouri F, Matsuura A, Tanikawa R, Minami Y, Yoshida Y, <u>Tanaka Y.</u>	Constitutive association of MyD88 to IRAK in HTLV-I-transformed T cells.	Exp Hematology.		in press	
Mouri F, Tsukada J, Mizobe T, Higashi T, Yoshida Y, Minami Y, Izumi H, Kominato Y, Kohno K, <u>Tanaka Y.</u>	Intracellular HMGB1 transactivates the human IL-1b gene promoter through association with an Ets transcription factor PU.1.	Eur J Haematol.		in press	
<u>Tanaka Y.</u> , <u>Takeuchi T.</u> , Inoue E, Saito K, Sekiguchi N, Sato E, Nawata M, Kameda H, Iwata S, Amano K, Yamanaka H.	Retrospective clinical study on the notable efficacy and related factors of infliximab therapy in a rheumatoid arthritis management group in Japan: One-year clinical outcomes (RECONFIRM-2)	Mod Rheumatol.		in press	
Tanikawa R, Okada Y, Nakano K, Tanikawa T, Hirashima M, Yamauchi A, Hosokawa R, <u>Tanaka Y.</u>	Interaction of galectin-9 with lipid rafts induces osteoblast proliferation through the c-Src/ERK signaling pathway.	J Bone Miner Res.		in press	
Nishida K, Okada Y, Nawata M, Saito K, <u>Tanaka Y.</u>	Induction of hyperadiponectinemia following long-term treatment of patients with rheumatoid arthritis with infliximab (IFX), an anti-TNF-alpha antibody.	Endocrine J.		in press	
Higashi T, Wakui M, Nakano K, Hashimoto K, Takagi R, <u>Tanaka Y.</u> , Matsushita S.	Evaluation of adjuvant activities using human antigen presenting cells in vitro.	Allergology Int.		in press	
<u>Tanaka Y.</u>	B cell-targeting therapy using anti-CD20 antibody rituximab in inflammatory autoimmune diseases.	Internal Medicine.		in press	
Nakano K, Saito K, Mine S, Matsushida S, <u>Tanaka Y.</u>	CD44 signaling up-regulates Fas Ligand expression on T cells leading to activation-induced cell death.	Apoptosis.	12	45-54	2007
Yamanaka H, <u>Tanaka Y.</u> , Sekiguchi N, Inoue E, Saito K, Kameda H, Iikuni N, Nawata M, Amano K, Shinozaki M, <u>Takeuchi T.</u>	Retrospective clinical study on the notable efficacy and related factors of infliximab therapy in a rheumatoid arthritis management group in Japan (RECONFIRM)	Mod Rheumatol.	17	28-32	2007
Hirai F, Nakayamada S, Okada Y, Saito K, Kurose H, Mogami A, <u>Tanaka Y.</u>	Small GTPase Rho signaling is involved in $\beta$ 1 integrin-mediated up-regulation of intercellular adhesion molecule 1 and receptor activator of nuclear factor $\kappa$ B ligand on osteoblasts and osteoclast maturation.	Biochem Biophys Res Commun.	356	279-85	2007
Tokunaga M, Saito K, Kawabata D, Imura Y, Fujii T, Nakayamada S, Tsujimura S, Nawata M, Iwata S, Azuma T, Mimori T, <u>Tanaka Y.</u>	Efficacy of rituximab (anti-CD20) for refractory systemic lupus erythematosus involving the central nervous system.	Ann Rheum Dis.	66	470-75	2007
Nakano K, Okada Y, Saito K, Tanikawa R, Sawamukai N, Sasaguri Y, Kohro T, Wada Y, Kodama M, <u>Tanaka Y.</u>	Rheumatoid synovial endothelial cells produce macrophage-colony stimulating factor leading to osteoclastogenesis in rheumatoid arthritis.	Rheumatology.	46	597-603	2007

Nakayamada S, Saito K, Nakano K, <u>Tanaka Y.</u>	$\beta$ 1 integrin transduces an activation signal in T cells of patients with systemic lupus erythematosus.	Arthritis Rheum.	56	1559-68	2007
<u>Tanaka Y.</u> , Yamamoto K, Takeuchi T, Nishimoto N, Miyasaka N, Sumida T, Shima Y, Takada K, Matsumoto I, Saito K, Koike T.	A multi-center phase I/II trial of rituximab for refractory systemic lupus erythematosus.	Mod Rheumatol.	17	191-97	2007
Tabata T, Mine S, Okada Y, <u>Tanaka Y.</u>	Low molecular weight hyaluronan increases the uptaking of oxidized LDL into monocytes.	Endocrine J.	54	685-92	2007
Sawamukai N, Saito K, <u>Yamaoka K.</u> , Nakayamada S, Ra C, <u>Tanaka Y.</u>	Leflunomide inhibits PDK1/Akt pathway and induces apoptosis of human mast cells.	J Immunol.	179	6479-84	2007
Mera T, Fujihara H, Sato J, Kawasaki M, Hashimoto H, Saito T, Shibata M, Onaka T, <u>Tanaka Y.</u> , Oka T, Tsuji S, Ueta Y.	Downregulation of prolactin-releasing peptide gene expression in the hypothalamus and brainstem of diabetic rats.	Peptides.	28	1596-604	2007
Nakayamada S, Saito K, Umehara H, Ogawa N, Sumida T, Ito S, Minota S, Nara H, Kondo H, Okada J, Mimori T, Yoshifuji H, Sano H, Hashimoto N, Sugai S, <u>Tanaka Y.</u>	Efficacy and safety of mizoribine for the treatment of Sjögren's syndrome — a multicenter open-label clinical trial.	Mod Rheumatol.	17	464-69	2007
<u>Eguchi K.</u> , Saito K, Kondo M, Hidaka T, Ueki Y, <u>Tanaka Y.</u>	Enhanced effect of high-dose leukocytapheresis using a large filter in rheumatoid arthritis.	Mod Rheumatol.	17	481-85	2007
Yamaoka K, Saito K, Nakayamada S, Yamamoto M, <u>Tanaka Y.</u>	Clinical images: Takayasu's arteritis.	Arthritis Rheum.	56	2466	2007
Kishikawa H, Okada Y, Kawahara T, Saito K, <u>Tanaka Y.</u>	A case of blue rubber nevus syndrome treated by etidronate.	J Bone Miner Metabolism.	25	138-41	2007
Yamaoka K, Saito K, Hanami K, Nakayamada S, Nawata M, Iwata S, Azuma T, <u>Tanaka Y.</u>	A case of life-threatening refractory polychondritis successfully treated with combined intensive immunosuppressive therapy with methotrexate.	Mod Rheumatol.	17	144-47	2007
Mori H, Okada Y, <u>Tanaka Y.</u>	Etidronate for the treatment of progressive tumoral calcinosis in hemodialysis patients.	Internal Medicine.	46	1485-86	2007
Tsujimura S, Saito K, Nakayamada S, <u>Tanaka Y.</u>	Relevance of multidrug resistance 1 and P-glycoprotein to drug resistance in patients with systemic lupus erythematosus.	Histol Histopathol.	22	465-68	2007
Mine S, <u>Tanaka Y.</u>	Lansoprazole-induced improvement of esophageal submucosal injury.	J Clin Biochem Nutr.	41	92-96	2007
Kishikawa H, Mine S, Kawahara C, Tabata T, Hirose A, Okada Y, <u>Tanaka Y.</u>	Glycated albumin and cross-linking of CD44 induce scavenger receptor 3 expression and uptake of oxidized LDL in human monocytes	Biochem Biophys Res Commun	339	846-851	2006
<u>Tanaka Y.</u> , Tokunaga M.	Rituximab reduces both quantity and quality of B cells in SLE	Rheumatology	45	122-23	2006

Mine S, Okada Y, Tanikawa T, Kawahara C, Tabata T, <a href="#">Tanaka Y.</a>	Increased expression levels of monocyte CCR2 and monocyte chemoattractant protein-1 in patients with diabetes mellitus	Biochem Biophys Res Commun	344	780-85	2006
Wang B, Tsukada J, Higashi T, Mizobe T, Matsuura A, Mouri F, Sawamukai N, Ra C, <a href="#">Tanaka Y.</a>	Growth suppression of human mast cells expressing constitutively active c-kit receptors by JNK inhibitor SP600125	Genes Cells	11	983-92	2006
Tsujimura S, Saito K, Kohno K, <a href="#">Tanaka Y.</a>	Fragmented hyaluronan induces transcriptional up-regulation of the multidrug resistance-1 gene in CD4+ T cells	J Biol Chem	281	38089-97	2006
Hurley MM, Okada Y, Xiao L, <a href="#">Tanaka Y.</a> , Ito M, Okimoto N, Nakamura T, Rosen CJ, Doetschman T, Coffin JD.	Impaired bone anabolic response to parathyroid hormone in Fgfs <sup>-/-</sup> and Fgf2 <sup>+/-</sup> mice	Biochem Biophys Res Commun	341	989-94	2006
Tsukamoto H, Nagafuji K, Horiuchi T, Miyamoto T, Aoki K, Takase K, Henzan H, Himeji D, Koyama T, Miyake K, Inoue Y, Nakashima H, Otsuka T, <a href="#">Tanaka Y.</a> , Nagasawa K, Harada M.	A phase I-II trial of autologous peripheral blood stem cell transplantation in the treatment of refractory autoimmune disease	Ann Rheum Dis	65	508-14	2006
Fujii Y, Fujii K, Iwata S, Suzuki K, Azuma T, Saito K, <a href="#">Tanaka Y.</a>	Abnormal intracellular distribution of NFAT1 in T lymphocytes from patients with systemic lupus erythematosus and characteristic clinical features	Clin Immunol	119	297-306	2006
Fujii Y, Fujii K, <a href="#">Tanaka Y.</a>	Attempt to correct abnormal signal transduction in T lymphocytes from systemic lupus erythematosus patients	Autoimmunity Rev	5	143-44	2006
Hirose A, Okada Y, Morita E, <a href="#">Tanaka Y.</a>	Benign symmetric lipomatosis associated with alcoholism	Internal Medicine	45	1001-1005	2006
Kishikawa H, Okada Y, Hirose A, Taniakwa T, Kanda K, <a href="#">Tanaka Y.</a>	Successful treatment of insulinoma by a single daily dose of octreotide in two elderly female patients	Endocrine J	53	79-86	2006
Arao T, Okada Y, Hirose A, <a href="#">Tanaka Y.</a>	A rare case of adult-onset nesidioblastosis treated successfully with diazoxide	Endocrine J	53	95-100	2006
Mine S, Okada Y, Kawahara C, Tabata T, <a href="#">Tanaka Y.</a>	Serum hyaluronan concentration as a marker of angiopathy in patients with diabetes mellitus	Endocrine J	53	761-66	2006
<a href="#">Tanaka Y.</a>	Anti-CD20 and other novel biotherapies for systemic lupus erythematosus	APLAR J Rheumatol	9	413-18	2006
Tokunaga M, Fujii K, Saito K, Nakayamada S, Tsujimura S, Nawata M, <a href="#">Tanaka Y.</a>	Down-regulation of CD40 and CD80 on B cells in patients with life-threatening systemic lupus erythematosus after successful treatment with rituximab	Rheumatology	44	176-82	2005
Tsujimura S, Saito K, Nakayamada S, Nakano K, <a href="#">Tanaka Y.</a>	Clinical relevance of expression of P-glycoprotein on peripheral lymphocytes to steroid-resistance in systemic lupus erythematosus	Arthritis Rheum	52	1676-83	2005
Nakayamada S, Kurose K, Saito K, Mogami A, <a href="#">Tanaka Y.</a>	Small GTP-binding protein rho-mediated signaling promotes proliferation of rheumatoid synovial fibroblasts	Arthritis Res Ther	7	476-84	2005

Tanaka Y, Okada Y.	Acro-osteolysis and symphalangism mutations	J Bone Miner Res	20	160	2005
Sakuma-Zenke M, Sakai A, Nakayamada S, Kunugita N, Uchida S, Tanaka S, Mori T, Tanaka Y, Nakamura T.	Reduced expression of platelet endothelial cell adhesion molecule-1 in bone marrow cells in mice after unloading	J Bone Miner Res	20	1002-10	2005
Sobue T, Naganawa T, Xiao L, Okada Y, Tanaka Y, Ito M, Okimoto N, Nakamura T, Coffin JD, Hurley MM.	Over-expression of fibroblast growth factor-2 causes defective bone mineralization and osteopenia in transgenic mice	J Cell Biochem	95	83-94	2005
Higashi T, Tsukada J, Yoshida Y, Mizobe T, Mouri F, Minami Y, Morimoto H, Tanaka Y.	Constitutive tyrosine and serine phosphorylation of STAT4 in T-cells transformed with HTLV-I	Genes Cells	10	1153-62	2005
Saito K, Nawata M., Iwata S, Tokunaga M, Tanaka Y.	Extremely high titre of antihuman chimeric antibody following re-treatment with rituximab in a patient with active systemic lupus erythematosus	Rheumatology	44	1462-64	2005
Tsujimura S, Saito K, Tokunaga M, Nakatsuka K, Nakayamada S, Nakano K, Tanaka Y.	Overcoming treatment unresponsiveness mediated by P-glycoprotein overexpression on lymphocytes in refractory active systemic lupus erythematosus	Mod Rheumatol	15	28-32	2005
Morimoto H, Tsukada J, Kominato Y, Tanaka Y.	Reduced expression of human mismatch repair genes in adult T-cell leukemia	Am J Hematol	78	100-107	2005
Mine S, Iida T, Tabata T, Kishikawa H, Tanaka Y.	Management of symptoms in step-down therapy of gastroesophageal reflux disease	J Gastroenterol Hepatol	20	1365-70	2005
Tanaka Y, Nakayamada S, Okada Y.	Osteoblasts and osteoclasts in bone remodeling and inflammation	Curr Drug Targets Inflamm Allergy	4	325-28	2005
Soen S, Tanaka Y.	Glucocorticoid-induced Osteoporosis - Skeletal Manifestation of Glucocorticoid and 2004 Japan Society for Bone and Mineral Research-Proposed Guideline for Its Management -	Mod Rheumatol	15	163-68	2005
江口 勝美、蒲池 誠、折口 智樹、中村 秀樹、井田 弘明、右田 清志	リウマチ(膠原病)・アレルギー学	日本医事新報	4327	64-73	2008
Kamachi M, Aramaki T, Tanimura S, Ichinose K, Fujikawa K, Iwamoto N, Yoshizaki A, Ida H, Kawakami A, Kohno M, Eguchi K.	Activation of protein phosphatase causes alternative splicing of tumor necrosis factor-related apoptosis-inducing ligand (TRAIL): potential effect on immune surveillance.	Biochem BiophysRes Commun.	360	280-85	2007
Iwanaga N, Kamachi M, Fujikawa K, Aramaki T, Izumi Y, Arima K, Tamai M, Arakate K, Nakamura H, Origuchi T, Ida H, Kawakami A, Taguchi T, Eguchi K.	Membranous glomerulonephritis and non-Hodgkin's lymphoma in a patents with primary Sjögren's syndrome.	Internal Med.	46	191-94	2007
蒲池 誠、江口 勝美	細胞内シグナル伝達を介したalternative splicingの誘導: その生物学的意義と制御メカニズム	日本炎症再生医学会雑誌	27	575-78	2007
蒲池 誠、江口 勝美	SR蛋白質のリン酸化、脱リン酸化とalternative splicing制御—SLE(全身性エリテマトーデス)における病態的意義と新規治療法への展望	リウマチ科	38	109-12	2007



Huang M, Ida H, Arima K, Nakamura H, Atamaki T, Fujikawa K, Tamai M, Kamachi M, Kawakami A, Yamasaki H, <u>Eguchi K.</u>	La autoantigen translocates to cytoplasm after cleavage during granzyme B-mediated cytotoxicity.	Life Science.	81	1461-66	2007
Fujikawa K, Aratake K, Kawakami A, Aramaki T, Iwanaga N, Izumi Y, Arima K, Kamachi M, Tamai M, Huang M, Nakamura H, Nishiura Y, Origuchi T, Ida H, <u>Eguchi K.</u>	Successful treatment of refractory neuro-Behcet's disease with infliximab: a case report to show its efficacy by magnetic resonance imaging, transcranial magnetic stimulation and cytokine profile.	Ann Rheum Dis	66	136-37	2007
Kawakami A, Nakamura K, Tamai M, Nakamura H, Iwanaga N, Fujikawa K, Aramaki T, Arima K, Iwamoto N, Ichinose K, Kamachi M, Ida H, Origuchi T, <u>Eguchi K.</u>	Toll-like receptor in salivary glands from patients with Sjögren's syndrome: functional analysis by human salivary gland cell line.	J Rheumatol.	34	1019-26	2007
Izumi Y, Ida H, Huang M, Iwanaga N, Tanaka F, Aratake K, Arima K, Tamai M, Kamachi M, Nakamura H, Origuchi T, Kawakami A, Anderson P, <u>Eguchi K.</u>	Characterization of peripheral natural killer cells in primary Sjögren's syndrome: impaired NK cell activity and low NK cell number.	J Lab Clin Med	145	242-49	2006
Huang M, Ida H, Kamachi M, Iwanaga N, Izumi Y, Tanaka F, Aratake K, Arima K, Tamai M, Hida A, Origuchi T, Kawakami A, Ogawa N, Sugai S, Utz PJ, <u>Eguchi K.</u>	Detection of apoptosis-specific autoantibodies directed against granzyme B-induced cleavage fragments of the SS-B(La) autoantigen in sera from patients with primary Sjögren's syndrome.	Clin Exp Immunol.	142	148-54	2005
Aratake K, kamachi M, Iwanaga N, Kawasaki E, Izumin Y, Ida H, Tanaka F, Tamai M, Arima K, Origuchi T, Kawakami A, <u>Eguchi K.</u>	A cross-talk between RNA splicing and signaling pathway alters Fas gene expression at post-transcriptional level: alternative splicing of Fas mRNA in the leukemic U937 cells.	J Lab Clin Med	146	184-91	2005
Iwanaga N, kamachi M, Aratake K, Izumin Y, Ida H, Tanaka F, Tamai M, Arima K, Origuchi T, Kawakami A, <u>Eguchi K.</u>	Regulation of alternative splicing of caspase-2 through an intracellular signaling pathway in response to pro-apoptotic stimuli.	J Lab Clin Med	145	105-10	2005

## 書籍

著者氏名	論文タイトル名	書籍全体の編集者名	書籍名	出版社名・出版地	頁	出版年
Atsumi T, Amengual O, Koike T.	Etiopathology of the Antiphospholipid syndrome	Sueishi K	Recent Advances in Thrombosis and Haemostasis	Springer Japan (Tokyo)	in press	
Amengual O, Atsumi T, Koike T.	Antiphospholipid antibodies and the Antiphospholipid syndrome	Columbus F	New Research on Autoantibodies	Nova Science Publishers (New York)	in press	
渥美達也	抗DNA抗体、抗リン脂質抗体	和田攻、大久保 昭行、矢崎義 雄、大内尉義	臨床検査ガイド2007-2008	文光堂、東京	665-7	2007
渥美達也	抗リン脂質抗体症候群と血栓症	高久史麿、溝口 秀昭、坂田洋 一、金倉譲、小 島勢二	Annual Review 血液2007	中外医学社、 東京	256-64	2007
渥美達也	抗リン脂質抗体症候群	杉本恒明、矢崎 義雄	内科学 第9版	朝倉書店、東 京	1091-3	2007
Atsumi T, Amengual O.	Genetics of antiphospholipid syndrome	Khamashta MA	Hughes Syndrome	London: Springer	p.521- 31.	2006
渥美達也、 小池隆夫	抗リン脂質抗体症候群	浅野茂隆、池田 康夫、内山卓	三輪血液病学 第3版	文光堂、東京	1772-6	2006
渥美達也	ループスアンチコアグラントと抗 カルジオリピン抗体	池田康夫	血栓症ナビゲーター	メディカルレ ビュー社、 東京	104-5	2006
渥美達也、 小池隆夫	抗リン脂質抗体 (抗カルジオリ ピン抗体、抗カルジオリピン- $\beta$ 2グ リコプロテインI抗体、ループスア ンチコアグラント)	古澤新平、金山 正明、橋本博史	臨床検査診断マニュアル改 訂第2版	永井書店、 大阪	360-364	2005
渥美達也	抗DNA抗体、抗リン脂質抗体	和田攻、大久保 昭行、矢崎義 雄、大内尉義	臨床検査ガイド2005-2006	文光堂、東京	662-4	2005
渥美達也	抗リン脂質抗体症候群、強皮症	富野康日己	内科疾患診療マニュアル	中外医学社、 東京	745-50	2005
渥美達也	$\beta$ 2-グリコプロテインIの基礎と臨 床	一瀬白帝	図説血栓・止血・血管学	中外医学社、 東京	517-24	2005
渥美達也	シェーグレン症候群、橋本病	川合眞一	慢性疾患薬物療法の本 関節リウマチ	日本医事新報 社、東京	172-6	2005
Hirabayashi Y	A potential trigger of nephritogenic anti-DNA antibodies in lupus nephritis	Shoenfeld Y, Gershwin M.E..	Autoimmunity Reviews	Elsevier, Amsterdam	87-88	2006
三村俊英	Q51 合併症や既往歴のある場合 の注意点—腎疾患	川合眞一、山本 一彦、田中良哉	抗リウマチ薬Q&A	日本医事出 版、東京	189-91	2006

三村俊英	Q52 合併症や既往歴のある場合の注意点—肝疾患	川合真一、山本一彦、田中良哉	抗リウマチ薬Q&A	日本医事出版、東京	192-94	2006
上川哲平、三村俊英	143. 抗好中球細胞質抗体	中井利昭、尾崎由基男、小室一成、小田原雅人、野村文夫	検査値のみかた	中外医学社、東京	516-17	2006
三村俊英	10.免疫・アレルギー疾患 I 基礎的知識 1.構造と機能、2.症状と病態生理	北村聖	臨床病態学2	ヌーベルヒロカワ (東京)	514-520	2006
三村俊英	10.免疫・アレルギー疾患 II 主な疾病と診療 ③免疫不全症 2.続発性免疫不全症	北村聖	臨床病態学2	ヌーベルヒロカワ (東京)	607-10	2006
神田浩子、三村俊英、山本一彦	4.免疫疾患、1.免疫疾患へのアプローチ	矢崎義雄、乾賢一	薬剤師・薬学生のための臨床医学	文光堂、東京	265-73	2005
佐藤浩二郎、三村俊英	4.免疫疾患、2.リウマチ膠原病。II 全身性エリテマトーデス(SLE)	矢崎義雄、乾賢一	薬剤師・薬学生のための臨床医学	文光堂、東京	279-84	2005
立石晶子、三村俊英	11.腎臓・泌尿生殖器系疾患、4.二次性糸球体腎炎 I 糖尿病性腎症(腎障害)	矢崎義雄、乾賢一	薬剤師・薬学生のための臨床医学	文光堂、東京	866-69	2005
三村俊英	11.腎臓・泌尿生殖器系疾患、4.二次性糸球体腎炎 II ループス腎炎	矢崎義雄、乾賢一	薬剤師・薬学生のための臨床医学	文光堂、東京	869-73	2005
竹石美智雄、三村俊英	III 症候編、11 関節痛	矢崎義雄、乾賢一	薬剤師・薬学生のための臨床医学	文光堂、東京	1404-407	2005
伊藤健司、三森明夫	膠原病 セカンドオピニオン実践ガイド	和田攻ほか編	膠原病	文光堂、東京	422-32	2007
鈴木暁岳、三森明夫	発熱		診断ピットフォール—症例から学ぶ	南江堂、東京	1278-87	2007
三森明夫	全身性強皮症	杉本恒明、矢崎義男編	内科学	朝倉書店、東京	1076-79	2007
三森明夫、秋葉正文	関節リウマチ		今日の病態栄養療法	南江堂、東京	in press	2008
三森明夫	サルコイドーシス	鎌谷直之ほか編	今日の治療指針	文光堂、東京	610-11	2006
三森明夫	抗リウマチ薬の効果減弱例の対応方法、抗リウマチ薬併用療法は有用か？	川合真一ほか編	抗リウマチ薬 Q & A	日本医事出版、東京	165-67	2006
三森明夫	関節リウマチ	和田攻ほか編	内科外来診療実践ガイド	文光堂、東京	336-340	2006

伊藤健司、 三森明夫	環境因子. 関節リウマチ	宮坂信之編	日本臨床(増刊号)		131-135	2005
三森明夫	高安動脈炎を見逃さないために	山本一彦編	シミュレーション内科:リウマチ・アレルギー疾患を探る	永井書店	160-163	2005
三森明夫	関節リウマチ, ほか39項目	寺島裕夫編	標準傷病病名辞典	医学通信社	455-57	2005
平形道人	免疫調節薬:クロロキン, イグラチモド(T-614)	川合眞一 編集	抗リウマチ薬の選び方と使い方	南江堂・東京	71-79	2006
平形道人	線維筋痛症候群・慢性疲労症候群	山口 徹, 北原光夫 総編集	今日の治療指針(2006年版)	医学書院・東京	615-16	2006
平形道人	多発性筋炎・皮膚筋炎	泉 孝英 編集主幹	ガイドライン外来診療2006	日経メディカル開発・東京	378-80	2006
平形道人	リウマチ性疾患・膠原病/全身性エリテマトーデス	慶應義塾大学医学部内科学教室 編集	内科研修マニュアル	南江堂・東京	536-39	2006
平形道人	リウマチ性疾患・膠原病/多発性筋炎・皮膚筋炎	慶應義塾大学医学部内科学教室 編集	内科研修マニュアル	南江堂・東京	544-47	2006
平形道人	多発性筋炎/皮膚筋炎	住田孝之 編集	Expert膠原病・リウマチ学	診断と治療社・東京	282-97	2006
平形道人	SLEを経過観察していたら新たな症状が出現し, 検査値が変動した-SLEの活動性評価とくにSLEDAIなどについて.	山本一彦 編集	シミュレーション内科:リウマチ・アレルギー疾患を探る	永井書店・大坂	88-93	2005
平形道人	多発性筋炎・皮膚筋炎	矢崎義雄, 乾 健一 編集主幹	薬学部学生のための臨床医学テキスト	文光堂・東京	287-90	2005
平形道人	混合性結合組織病	矢崎義雄, 乾 健一 編集主幹	薬学部学生のための臨床医学テキスト	文光堂・東京	294-97	2005
平形道人	好酸球性びまん性筋膜炎	日本リウマチ財団教育研修委員会 編集	リウマチ基本テキスト	日本リウマチ財団・東京	481-85	2005
天野浩文, 天野恵理, 熊坂利夫	ニューモンスチス肺炎を契機に急性呼吸促進症候群を併発した間質性肺炎合併関節リウマチの一例	松本俊治, 広瀬幸子, 小林茂人, 田村直人 編集	臨床から病理へ. 剖検症例から学ぶ膠原病	新興医学出版社	11-13	2005
<u>Yamada R,</u> <u>Yamamoto K</u>	Gene-based large scale LD-mapping of rheumatoid arthritis-associated genes.	Holmdahl RE.	The Hereditary Basis of Rheumatic Diseases	Birkhauser Verlag Basel, Switzerland	43-57	2006
<u>Miyake S</u> and <u>Yamamura T.</u>	NKT cells and autoimmune diseases: unrabeling the complexity.	D.Branch Moody	Cur. Top. Microbiol. Immunol.	Springer, New York	251-67	2007