Ⅳ　研究成果の刊行に関する一覧

書籍

著者氏名	論文タイトル	書籍全体の編集者名	書籍名	出版社名	出版地	出版年	ページ
原　寿郎	小児のHIV感染症	山口　徹、北原光夫、福井次矢	今日の治療指針2011年度版	医学書院	東京	2011	1195-6
原　寿郎	9.症候と鑑別診断　1.発熱	佐地　勉、竹内義博、原　寿郎	ナースの小児科学 改定5版	中外医学社	東京	2011	133-6
原　寿郎	6.免疫、アレルギー性疾患　A.免疫不全	佐地　勉、竹内義博、原　寿郎	ナースの小児科学 改定5版	中外医学社	東京	2011	299-305
水野由美、原　寿郎	Q99 髄膜炎について、教えてください	五十嵐　隆	ナーシングケアQ&A ～これだけは知っておきたい 小児ケアQ&A～第2版（改訂版）	総合医学社	東京		印刷中
原　寿郎	原発性免疫不全症候群	永井良三、大田　健	今日の治療と看護（改訂第3版）	南江堂	東京		印刷中
原　寿郎	免疫不全、無γグロブリン血症、重症複合免疫不全症、母子免疫、新生児溶血症		岩波生物学辞典第5版	岩波書店	東京		印刷中
有賀　正	原発性免疫不全症	山口　徹、北原光夫、福井次矢	今日の治療指針2011年度版。私はこう治療している。	医学書院	東京	2010	1196-7
有賀　正	生体防衛と免疫不全疾患	五十嵐　隆	小児科学（第10版）	文光堂	東京	2011	463-94
有賀　正	原発性食細胞機能不全症	門脇　隆、永井良三	最新内科学	西村書店	東京	2012	印刷中
有賀　正	免疫不全症候群	五十嵐　隆	小児科臨床ピクシス：24巻「発熱の診かたと対応」	中山書店	東京	2012	印刷中
有賀　正、大倉有可	補体欠損症	原　寿郎	小児の発熱A to Z	診断と治療社	東京	2012	印刷中
水谷修紀、高木正稔、森尾友宏	RALD:ALPSとJIMMLの交差点にある新たな疾患	高久史麿、小澤敬也、坂田洋一、金倉　譲、小島勢二	ALD Annual Review 2012	中外医学社	東京	2012	p131-9
森尾友宏	オーメン症候群、イヴェマルク症候群、ディ・ジョージ症候群	福井次矢、辻　省次	症候群ハンドブック	中山書店	東京	2011	p630, p645, p646

雑誌

発表者名	論文タイトル名	発表雑誌	巻号	ページ	出版年
Ishimura M, Takada H, Doi T, Imai K, Sasahara Y, Kanegane H, Nishikomori R, Morio T, Heike T, Kobayashi M, Ariga T, Tsuchiya S, Nonoyama S, Miyawaki T, Hara T	Nationwide Survey of Patients with Primary Immunodeficiency Diseases in Japan.	J Clin Immunol.	31	968-76	2011
Morio T, Atsuta Y, Tomizawa D, Nagamura-Inoue T, Kato K, Ariga T, Kawa K, Koike K, Tauchi H, Kajiwara M, Hara T, Kato S; Japanese Cord Blood Bank Network	Outcome of unrelated umbilical cord blood transplantation in 88 patients with primary immunodeficiency in Japan.	Br J Haematol.	154	363-72	2011
Hoshina T, Takada H, Sasaki-Mihara Y, Kusuhara K, Ohshima K, Okada S, Kobayashi M, Ohara O, Hara T	Clinical and host genetic characteristics of Mendelian susceptibility to mycobacterial diseases in Japan.	J Clin Immunol.	31	309-14	2011
Nishio H, Kanno S, Onoyama S, Ikeda K, Tanaka T, Kusuhara K, Fujimoto Y, Fukase K, Sueishi K, Hara T	Nod1 ligands induce site-specific vascular inflammation.	Arterioscler Thromb Vasc Biol.	31	1093-99	2011
Saito M, Nagasawa M, Takada H, Hara T, Tsuchiya S, Agematsu K, Yamada M, Kawamura N, Ariga T, Tsuge I, Nonoyama S, Karasuyama H, Minegishi Y	Defective IL-10 signaling in hyper-IgE syndrome results in impaired generation of tolerogenic dendritic cells and induced regulatory T cells.	J Exp Med.	208	235-49	2011
Nakagawa N, Imai K, Kanegane H, Sato H, Yamada M, Kondoh K, Okada S, Kobayashi M, Agematsu K, Takada H, Mitsuiki N, Oshima K, Ohara O, Suri D, Rawat A, Singh S, Pan-Hammarström Q, Hammarström L, Reichenbach J, Seger R, Ariga T, Hara T, Miyawaki T, Nonoyama S	Quantification of κ-deleting recombination excision circles in Guthrie cards for the identification of early B-cell maturation defects.	J Allergy Clin Immunol.	128	223-5	2011
Nomura K, Kanegane H, Otsubo K, Wakiguchi H, Noda Y, Kasahara Y, Miyawaki T	Autoimmune lymphoproliferative syndrome mimicking chronic active Epstein-Barr virus infection.	Int J Hematol.	93	760-4	2011
Otsubo K, Kanegane H, Kamachi Y, Kobayashi I, Tsuge I, Imaizumi M, Sasahara Y, Hayakawa A, Nozu K, Iijima K, Ito S, Horikawa R, Nagai Y, Takatsu K, Mori H, Ochs H.D, Miyawaki T	Identification of FOXP3-negative regulatory T-like($CD4^+CD25^+CD127^{low}$) cells in patients with immune dysregulation, polyendocrinopathy, enteropathy, X-linked syndrome.	Clin Immunol.	141	111-20	2011
Zhao M, Kanegane H, Kobayashi C, Nakazawa Y, Ishii E, Kasai M, Terui K, Gocho Y, Imai K, Kiyasu J, Nonoyama S, Miyawaki T	Early and rapid detection of X-linked lymphoproliferative syndrome with *SH2D1A* mutations by flow cytometry.	Cytometry Part B- Clin Cytom.	80B	8-13	2011
Arai T, Zhao M, Kanegane H, Zelm M.C. Futatani T, Yamada M, Ariga T, Ochs H.D, Miyawaki T, Oh-ishi T	Genetic analysis of contagious X-chromosome deletion syndrome encompassing the *BTK* and *TIMM8A* genes.	J Hum Genet.	56	577-82	2011
Yang X, Kanegane H, Nishida N, Imamura T, Hamamoto K, Miyashita R, Imai K, Nonoyama S, Sanayama K, Yamaide A, Kato F, Nagai K, Ishii E, van Zelm MC, Latour S, Zhao X-D, Miyawaki T	Clinical and genetic characteristics of XIAP deficiency in Japan.	J Clin Immunol.		2012 Jan 8. [Epub ahead of print]	
Kanegane H, Yang Xi, Zhao M, Yamato K, Inoue M, Hamamoto K, Kobayashi C, Hosono A, Ito Y, Nakazawa Y, Terui K, Kogawa K, Ishii E, Sumazaki R, Miyawaki T	Clinical features and outcome of X-linked lymphoproliferative syndrome type 1 (SAP deficiency) in Japan identified by the combination of flow cytometric assay and genetic analysis.	Pediatr Allergy Immunol.		in press	
Kobayashi I, Okura Y, Yamazaki Y, Takezaki S, Yamada M, Kawamura N, Kuwana M, Ariga T	Anti-CADM-140/MDA5 antibody in juvenile dermatomyositis complicated with interstitial lung disease.	J Pediatr.	158	675-7	2011
Iguchi A, Kawamura N, Kobayashi R, Takezaki S, Ohkura Y, Inamoto J, Ohshima J, Ichikawa M, Sato T, Kaneda M, Cho Y, Yamada M, Kobayashi I, Ariga T	Successful reduced-intensity stem cell transplantation from unrelated cord blood in three patients with X-linked severe combined immunodeficiency.	Bone Marrow Transplant.	46	1526-31	2011
Okura Y, Yamada M, Kobayashi I, Santisteban I, Arredondo-Santisteban G, Kato Z, Iguchi A, Yoshida M, Ohara O, Nakagawa N, Imai K, Hershfield MS, Ariga T	ADA-SCID with "WAZA-ARI" mutations that synergistically abolished ADA protein stability.	British J Haematol.	153	675-8	2011
Okura Y, Yamada M, Takezaki S, Nawate M, Takahashi Y, Kida M, Kawamura N, Ariga T	Novel compound heterozygous mutations in the C3 gene: hereditary C3 deficiency.	Pediatr Int.	53	e16-e19	2011
Kobayashi I, Kubota M, Yamada M, Tanaka H, Itoh S, Sasahara Y, Whitesell L, Ariga T	Autoantibodies to villin occur frequently in IPEX, a severe immune dysregulation, syndrome caused by mutation of FOXP3.	Clin Immunol.	141	83–9	2011
Maeyama Y, Otsu M, Kubo S, Yamano T, Iimura Y, Onodera M, Kondo S, Sakiyama Y, Ariga T	Intracellular estrogen receptor-binding fragment-associated antigen 9 (EBAG9) exerts in vivo tumor-promotive effects via its coiled-coil region.	Int J Oncology.	39	41-9	2011

Honda F, Kano H, Kanegane H, Nonoyama S, Kim E-S, Lee S-K, Takagi M, Mizutani S, Morio T	Btk negatively regulates ROS production and stimulation-induced apoptosis in human neutrophils.	Nature Immunol.	in press		2012
Takizawa M, Ishiwata T, Kawamura Y, Kanai T, Kurokawa T, Nishiyama M, Ishida H, Asano Y, Nonoyama S	Contribution of Sarcoplasmic Reticulum Ca2+Release and Ca2+ Transporters on Sarcolemmal Channels to Ca2+ Transient in Fetal Mouse Heart.	Pediatr Res.	69	306-11	2011
Asai E, Wada T, Sakakibara Y, Toga A, Toma T, Shimizu T, Nampoothiri S, Imai K, Nonoyama S, Morio T, Muramatsu H, Kamachi Y, Ohara O, Yachie A	Analysis of mutations and recombination activity in RAG-deficient patients.	Clin Immunol.	138	172-7	2011
Honda F, Hane Y, Toma T, Yachie A, Kim E-S, Lee S-K, Takagi M, Mizutani S, Morio T	Transducible form of p47phox and p67phox compensate for defective NADPH oxidase activity in neutrophils of patients with chronic granulomatous disease.	Biochem Biophys Res Comm.	417	162-8	2012
Imadome K, Yajima M, Arai A, Nakazawa A, Kawano F, Ichikawa S, Shimizu N, Yamamoto N, Morio T, Ohga S, Nakamura H, Ito M, Miura O, Komano J, Fujiwara S	Novel Mouse Xenograft Models Reveal a Critical Role of CD4+ T Cells in the Proliferation of EBV-Infected T and NK Cells.	Plos Pathogens.	7(10)	e1002326	2011
Takagi M, Shinoda K, J Piao, Mitsuiki N, Takagi M, Matsuda K, Muramatsu H, Doisaki S, Nagasawa M, Morio T, Kasahara Y, Koike K, Kojima S, Takao A, Mizutani S	Autoimmune lymphoproliferative syndrome–like disease with somatic KRAS mutation.	Blood.	117	2887-90	2011
Kato K, Kojima Y, Kobayashi C, Mitsui K, Nakajima-Yamaguchi R, Kudo K, Yanai T, Yoshimi A, Nakao T, Morio T, Kasahara M, Koike K, Tsuchida M	Successful allogeneic hematopoietic stem cell transplantation for chronic granulomatous disease with inflammatory complications and severe infection.	Int J Hematol.	94	479-82	2011
Migita K, Agematsu K, Yamazaki K, Suzuki A, Yazaki M, Jiuchi Y, Miyashita T, Izumi Y, Koga T, Kawakami A, Eguchi K	Expression of CD64 on polymorphonuclear neutrophils in patients with familial Mediterranean fever.	Clin Exp Immunol.	164	365-72	2011
Shigemura T, Agematsu K, Yamazaki T, Sakashita K, Nakayama Y, Higuchi Y, Matsuda K, Koike K	A case of Behcet's disease associated with myelodysplastic syndrome involving trisomy 8 and a gain-of-function mutation in SHP-2.	Rheumatology.	50	1342-4	2011
An Y, Ohnishi H, Matsui E, Funato M, Kato Z, Teramoto T, Kaneko H, Kimura T, Kubota K, Kasahara K, Kondo N	Genetic variations in MyD88 adaptor-like are associated with atopic dermatitis.	Int J Mol Med.	27	795-801	2011
Kaneko H, Fukao T, Kasahara K, Yamada T, Kondo N	Augmented cell death with Bloom syndrome helicase deficiency.	Mol Med Rep.	40	607-9	2011
Funato M, Kaneko H, Ohkusu K, Sasai H, Kubota K, Ohnishi H, Kato Z, Fukao T, Kondo N	Refractory chronic pleurisy caused by Helicobacter equorum-like bacterium in a patient with X-linked agammaglobulinemia.	J Clin Microbiol.	49	3432-5	2011
Fukao T, Sass JO, Kursula P, Thimm E, Wendel U, Ficicioglu C, Monastiri K, Guffon N, Barić I, Zabot MT, Kondo N	Clinical and molecular characterization of five patients with succinyl-CoA:3-ketoacid CoA transferase (SCOT) deficiency.	BBA-Mol Basis Dis.	1812	619-24	2011
Ohnishi H, Miyata R, Suzuki T, Nose T, Kubota K, Kato Z, Kaneko H, Kondo N	A raipd screening method to detect autosomal-dominant ectodermal dysplasia with immune deficiency syndrome.	J Allergy Clin Immunol.		in press	
Ohnishi H, Teramoto T, Iwata H, Kato Z, Kimura T, Kubota K, Nishikomori R, Kaneko H, Seishima M, Kondo N	Characterization of NLRP3 Variants in Japanese Cryopyrin-Associated Periodic Syndrome Patients.	J Clin Immunol.		in press	
Watanabe N, Takahashi Y, Matsumoto K, Hama A, Muramatsu H, Doisaki S, Horibe K, Kato K, Kojima S	Prognostic factors for outcomes of pediatric patients with refractory or relapsed acute leukemia undergoing allogeneic progenitor cell transplantation.	Biol Blood Marrow Transplant.	17	516-23	2011
Muramatsu H, Takahashi Y, Shimoyama Y, Doisaki S, Nishio N, Ito Y, Hama A, Shimada A, Yagasaki H, Ito M, Kojima S	CD20-negative Epstein-Barr virus-associated post-transplant lymphoproliferative disease refractory to rituximab in a patient with severe aplastic anemia.	International journal of hematology.	93	779-81	2011
Nishio N, Takahashi Y, Ohashi H, Doisaki S, Muramatsu H, Hama A, Shimada A, Yagasaki H, Kojima S	Reduced-intensity conditioning for alternative donor hematopoietic stem cell transplantation in patients with dyskeratosis congenita.	Pediatr Transplant.	15	161-6	2011
Radhakrishnan N, Yadav SP, Sachdeva A, Wada T, Yachie A	An interesting tetrad of asplenia, inflammation, hemolysis, and nephritis.	Pediatr Hematol Oncol.	28	723-6	2011
Tone Y, Toma T, Toga A, Sakakibara Y, Wada T, Yabe M, Kusafuka H, Yachie A	Enhanced exon 2 skipping caused by c.910G>A variant and alternative splicing of MEFV genes in two independent cases of familial Mediterranean fever.	Mod Rheumatol.		in press	
Wada T, Nishiura K, Kuroda M, Asai E, Vu QV, Toma T, Niida Y, Yachie A	A case of acute encephalopathy with hemophagocytic lymphohistiocytosis and clonal T-cell expansion.	Brain Dev.		in press	

Tanaka N, Izawa K, Saito MK, Sakuma M, Oshima K, Ohara O, Nishikomori R, Morimoto T, Kambe N, Goldbach-Mansky R, Aksentijevich I, de Saint Basile G, Neven B, van Gijn M, Frenkel J, Aróstegui JI, Yagüe J, Merino R, Ibañez M, Pontillo A, Takada H, Imagawa T, Kawai T, Yasumi T, Nakahata T, Heike T	High incidence of NLRP3 somatic mosaicism in patients with chronic infantile neurologic, cutaneous, articular syndrome: results of an International Multicenter Collaborative Study.	Arthritis Rheum.	63(11)	3625-32	2011
Murata Y, Yasumi T, Shirakawa R, Izawa K, Sakai H, Abe J, Tanaka N, Kawai T, Oshima K, Saito M, Nishikomori R, Ohara O, Ishii E, Nakahata T, Horiuchi H, Heike T	Rapid diagnosis of FHL3 by flow cytometric detection of intraplatelet Munc13-4 protein.	Blood.	118(5)	1225-30	2011
Karakawa S, Okada S, Tsumura M, Mizoguchi Y, Ohno N, Yasunaga S, Ohtsubo M, Kawai T, Nishikomori R, Sakaguchi T, Takihara Y, Kobayashi M	Decreased expression in nuclear factor-κB essential modulator due to a novel splice-site mutation causes X-linked ectodermal dysplasia with immunodeficiency.	J Clin Immunol.	31	762-72	2011
Liu L, Okada S, Kong XF, Kreins AY, Cypowyj S, Abhyankar A, Toubiana J, Itan Y, Audry M, Nitschke P, Masson C, Toth B, Flatot J, Migaud M, Chrabieh M, Kochetkov T, Bolze A, Borghesi A, Toulon A, Hiller J, Eyerich S, Eyerich K, Gulácsy V, Chernyshova L, Chernyshov V, Bondarenko A, María Cortés Grimaldo R, Blancas-Galicia L, Madrigal Beas IM, Roesler J, Magdorf K, Engelhard D, Thumerelle C, Burgel PR, Hoernes M, Drexel B, Seger R, Kusuma T, Jansson AF, Sawalle-Belohradsky J, Belohradsky B, Jouanguy E, Bustamante J, Bué M, Karin N, Wildbaum G, Bodemer C, Lortholary O, Fischer A, Blanche S, Al-Muhsen S, Reichenbach J, Kobayashi M, Rosales FE, Lozano CT, Kilic SS, Oleastro M, Etzioni A, Traidl-Hoffmann C, Renner ED, Abel L, Picard C, Maródi L, Boisson-Dupuis S, Puel A, Casanova JL	Gain-of-function human STAT1 mutations impair IL-17 immunity and underlie chronic mucocutaneous candidiasis.	J Exp Med.	208	1635-48	2011
Horikawa-Kyo Y, Tanaka T, Hayashi K, Iehara T, Kaneko M, Hosoi H, SugimototT, Hamasaki M, Kobayashi M, Sawada T	Identification of therapy-sensitive and therapy-resistant neuroblastoma subtypes in stages III, IVs and IV.	Cancer Lett.	306	27-33	2011
Fujimoto S, Watts RA, Kobayashi S, Suzuki K, Jayne DR, Scott DG, Hashimoto H, Nunoi H	Comparison of the epidemiology of anti-neutrophil cytoplasmic antibody- associated vasculitis between Japan and the U.K.	Rheumatology (Oxford).	50(10)	1916-20	2011
Kawachi S, Matsushita T, Sato T, Nunoi H, Noguchi H, Ota S, Kanemoto N, Nakatani K, Nishiguchi T, Yuge A, Imamura H, Kitajima H, Narahara K, Suzuki K, Miyoshi-Akiyama T, Kirikae T	Multicenter prospective evaluation of a novel rapid immunochromatographic diagnostic kit specifically detecting influenza A H1N1 2009 virus.	J Clin Virol.	51(1)	68-72	2011
Phung TT, Luong ST, Kawachi S, Nunoi H, Nguyen LT, Nakayama T, Suzuki K	Interleukin 12 and myeloperoxidase (MPO) in Vietnamese children with acute respiratory distress syndrome due to Avian influenza (H5N1) infection.	J Infect.	62(1)	104-6	2011
Yanagimachi M, Goto H, Miyamae T, Kadota K, Imagawa T, Mori M, Sato H, Yanagisawa R, Kaneko T, Morita S, Ishii E, Yokota S	Association of IRF5 Polymorphisms with Susceptibility to Hemophagocytic Lymphohistiocytosis in Children.	J Clin Immunol.	31(6)	946-51	2011
Tadaki H, Saitsu H, Kanegane H, Miyake N, Imagawa T, Kikuchi M, Hara R, Kaneko U, Kishi T, Miyamae T, Nishimura A, Doi H, Tsurusaki Y, Sakai H, Yokota S, Matsumoto N	Exonic deletion of CASP10 in a patient presenting with systemic juvenile idiopathic arthritis, but not with autoimmune lymphoproliferative syndrome type IIa.	Int J Immunogenet.	38(4)	287-93	2011
Niwa A, Heike T, Umeda K, Oshima K, Kato I, Sakai H, Suemori H, Nakahata T, Saito M	A novel serum-free monolayer culture for orderly hematopoietic differentiation of human pluripotent cells via mesodermal progenitors.	PloS ONE.	6(7)	e22261	2011
Morishima T, Watanabe K, Niwa A, Fujino H, Matsubara H, Adachi S, Suemori H, Nakahata T, Heike T	Neutrophil differentiation from human-induced pluripotent stem cells.	J. Cell. Physiol.	226(5)	1283-91	2011
Chung YL, Imanishi M, Takaki S, Sato M, Chiba N, Sasahara Y, Futaki S, Tsuchiya S, Kumaki S	Octa-arginine mediated delivery of wild-type Lnk inhibits Jak-2-dependent leukemia cell growth by promoting apoptosis.	PLos One.	6(8)	e23640-50	2011
Watarai A, Niiyama S, Morita M, Bando Y, Minegishi Y, Katsuoka K	Hyper IgE syndrome diagnosed in early infancy by gene analysis of STAT3 mutation.	Eur J Dermatol.	21	254-5	2011
Minegishi Y, Saito M	Molecular mechanisms of the immunological abnormalities in hyper IgE syndrome.	Ann N Y Acad Sci.		1246	2011

Minegishi Y, Saito M	Cutaneous manifestations of hyper IgE syndrome.	Allergology		in press	2011
Rock KL, Lai JJ, Kono H	Innate and adaptive immune responses to cell death.	Immunol Rev.	243	191-205	2011

雑誌

発表者名	論文タイトル名	発表雑誌	巻号	ページ	出版年
原　寿郎	綜説シリーズ―現代医学の焦点(347) 原因不明の発熱と自己炎症性疾患	日本臨牀	69(9)	1679 -89	2011
原　寿郎	病態にせまる（研究成果から本態にせまる） サイトカインネットワークから	小児科診療	74(8)	1114-9	2011
金兼弘和、大坪慶輔、宮脇利男	制御性T細胞に異常を有する原発性免疫不全症	炎症と免疫	19	210-6	2011
大坪慶輔、金兼弘和、宮脇利男	アレルギー疾患と免疫調節（Treg細胞）	小児科	52	879-87	2011
金兼弘和、清水篤実、渡邉健一郎、種市尋宙、宮脇利男	Shwachman-Diamond症候群	日本臨床別冊 新領域別症候群シリーズ	16	65-8	2011
有賀　正	総論：遺伝子治療	小児科診療	75	107-14	2012
右田清志、上松一永	家族性地中海熱の臨床	日本臨床免疫学会誌	34	335-60	2011
谷内江昭宏	EBV-HLHの病態　早期診断・早期治療介入のためのサイトカインプロファイリングと細胞解析	小児感染免疫	23	43-50	2011
酒井秀政、平家俊男	日本における高IgD症候群の診断と展望	日本臨床免疫学会雑誌	34(5)	382-7	2011
中畑龍俊	疾患特異的iPS細胞を用いた遺伝子治療・個別化医療.	小児科	52	1743-9	2011
土屋　滋	総説　原発性免疫不全症に対する造血幹細胞移植	小児感染免疫	22(4)	381-4	2011
笹原洋二	総説　Wiskott-Aldrich症候群の分子病態からみた感染症とWIPの役割	小児感染免疫	23(1)	75-80	2011
峯岸克行	原発性免疫不全症の新展開	炎症と免疫	19(5)	3-4	2011
峯岸克行	高IgE症候群における易感染性のメカニズム	呼吸器内科	20	83-6	2011
齋藤雅子、峯岸克行	高IgE症候群の病因・病態解析	アレルギー・免疫	18	72-6	2011
河野　肇	NLRP3と痛風	高尿酸血症と痛風	19	59-65	2011
河野　肇	NLRP3インフラマソームと動脈硬化	呼吸と循環	59	873-82	2011