Tes .	± 60	11 2 2 2 10 11 4 11 41 141 1 10 一	陈庄在京	140	110 111	12002
原	 尹郎	リンパ球の活性化制御とパーフォ	•	40	110-116	2003
		リン -家族性血球貪食リンパ組織				
		球症の成因-		 	<u> </u>	
原	寿郎	細胞内寄生菌に対する易感染性を	小児内科 	34	,	2003
		示す免疫不全症 Impaired interferon				
		gamma-mediated immunity and				
		susceptibility to intracellular pathogen.		ļ	ļ	
原	寿郎	新しくみつかった遺伝子異常によ		40(1)	24-28	2003
		る免疫不全症 分子機能解明への				
		$ $ 意義 $\alpha \beta$ 型 T 細胞レセプター欠		ł		,
		損による複合免疫不全症		<u></u>		
竹田	潔	Expression of Toll-like receptors 2	Surgery	135(4)	376-85	2004
		and 4 is down-regulated after		ł		
		operation.				
竹田	潔	IL-10-inducible Bcl-3 negatively	Blood	102	4123-9	2003
		regulates LPS-induced TNF-γ		(12)]	
		production in macrophages.	,	L		
竹田	潔	Aberrant inflammation and lethality to	J. Immunol.	171	6198-	2003
		septic peritonitis in mice lacking Stat3		(11)		
		in macrophages and neutrophils.		, ,	250	
竹田	潔	Toll-like receptor 2 pathway drives	J. Immunol.	171	6145-53	2003
		Streptococal cell wall induced joint		(11)		
		inflammation: Critical role of MyD88.				
竹田	潔	TAB2 is essential for prevention of	Mol. Cell. Biol.	23	1231-	2003
		apoptosis in fetal liver but not for			1238	
		IL-1 signaling.				
竹田	潔	Prion pathogenesis in the absence of	EMBO Rep.	4	195-199	2003
		Toll-like receptor signaling.	-			
竹田	潔	Toll-like receptor-mediated tyrosine	Eur. J. Immunol.	33	740-747	2003
		phosphorylation of paxillin via				
•		MyD88-dependent and -independent				
		pathways.				1
竹田	潔	The roles of Toil-like receptor 9,	J. Immunol.	170	3059-	2003
		MyD88, and DNA-PKcs in the effects		!	3064	
		of two distinct CpG DNAs on				
		dendritic cell subsets.				
竹田	潔	Interleukin-18 impairs the pulmonary	Infect, Immun.	71	1630-	2003
		host response to Pseudomonas			1634	
		aeruginosa.				
			<u></u>			

竹田	潔	No role for interleukin-18 in acute	I Cereb Blood	23	531-535	2003
'', '	1773	murine stroke-induced brain injury.	Flow and Metab.	23	331-333	2003
竹田	一边	Toll-like receptor-dependent IL-12p40	 	111	1297-	2003
	() /(production causes chronic enterocolitis	1	111	1308	2003
		1			1308	
		in myeloid cell-specific Stat3-deficient				
W m	<u> </u>	mice.		120	21.27	2002
竹田	孫	Interleukin-18 gene-deficient mice show enhanced defense and reduced		138	31-37	2003
			<u> </u>			
		inflammation during pneumococcal				
44 III	.*n	meningitis.			551 556	2002
竹田	徐	IL-6 induces an anti-inflammatory		4	551-556	2003
		response in the absence of SOCS3 in			•	
44.173	*##	macrophages.				
竹田 	孫	Th2 cytokines, IgE and mast cells	i -	132	385-392	2003
ļ		play a crucial role in the induction of				
		para-phenylenediamine-induced				
ļ. <u>. </u>		contact hypersensitivity in mice.				
竹田 	潔	Reduced atherosclerosis in	Cardiovasc. Res.	59	234-240	2003
f		interleukin-18 deficient apolipoprotein				
		E-knockout mice.			*	
竹田	潔		Blood	102	1374-80	2003
		the Toll-like receptor RP105 signaling				
		in B lymphocytes.				
竹田	潔	The function of GADD34 is a	FASEB J.	17	1573-75	2003
		recovery from a shut-off of protein				
	İ	synthesis induced by ER stress;				
		elucidation by GADD34-deficient				
		mice.				
竹田	潔	Analysis of cytokine regulators	Biol. Reprod.	69	404-411	2003
		inducing interferon production by				
		mouse uterine natural killer cells.			-	
竹田	潔	Role of adaptor TRIF in the	Science	301	640-643	2003
	,	MyD88-independent Toll-like receptor				
		signaling pathway.				
竹田	潔	Contrasting action of IL-12 and IL-18	Scand.	38	837-844	2003
		in the development of dextran sodium	J. Gastroenterol.			
		sulphate colitis in mice.				
竹田	潔	A critical role for STAT3 signaling in	Immunity	19	425-436	2003
		immune tolerance.				

竹田	刼	Interleukin-18 facilitates the early	Infact Immun	71	5488-97	2003
11 m	绣	antimicrobial host response to		' 1	3466-97	2003
		Escherichia coli peritonitis.				
竹田	遊	Immunogenicity of peptide-25 of	Int Immunol	15	1183-94	2003
111 Ш	徐				1103-34	2003
		Ag85B in Th1 development: role of				
44 ITI	2\$71	IFN-γ.	I Clim Insent	112	989-998	2003
竹田	孫	Stat3 protects against Fas-induced	J. Clin. Invest.	112	989-998	2003
		liver injury by redox-dependent and				
44. ITI	2±n	-independent mechanisms.	I. I	171	4204 10	2002
竹田	深	Toll/IL-1 receptor domain-containing	J. Immunol.	171	4304-10	2003
		adaptor inducing IFN-γ (TRIF)				
		associates with TNF receptor-				
		-associated factor 6 and TANK-			,	
		binding kinase I, and activates two				
		distinct transcription factors, NF- κ B		! 	}	
		and IFN-regulatory factor-3, in the				
		Toll-like receptor signaling.				
竹田	潔	MyD88 primes macrophages for	J. Exp. Med.	198	987-997	2003
		full-scale activation by interferon- γ				
ļ.		yet mediates few responses to				:
		Mycobacterium tuberculosis.				
竹田	潔	The Toll-like receptor 7 (TLR7)	Eur. J. Immunol.	33	2987-97	2003
		-specific stimulus loxoribine uncovers			ļ	ļ
		a strong relationship within the TLR7,				
		8 and 9 subfamily.				
竹田	潔	TRAM is specifically involved in the	Nat. Immunol.	4	1144-50	2003
		TLR4-mediated MyD88-independent				
		signaling pathway.				
竹田	潔	Development of colitis in	Am. J. Pathol.	162	263-271	2003
		STAT6-deficient TCR α -/- mice: a				
		potential role of STAT6-independent				
		IL-4 signaling for the generation of				
		Th2-biased pathologic CD4 + β T				
		cells				
竹田	潔	感染症と Toll-like receptor	最新医学	58(5)	123-128	2003
竹田	潔	TLR シグナルの制御	Molecular	40(11)	1342-48	2003
		·	Medicine			
		·				

井上義一	Idiopathic Pulmonary Fibrosis におけ	厚生労働省特定		43-45	2003
	るマスト細胞増加の意義: 免疫組	疾患「びまん性			
	織学的検討	疾患調査研究班			
		平成 14 年度研究			
		報告」			
井上義一	肺胞蛋白症 肺胞蛋白症の病勢,	日本胸部臨床	62(3)	223-231	2003
	重症度と血清マーカー				
井上義一	COPD INTERNATIONAL	COPD	2(2)	151-154	2003
	CONGRESS & WORKSHOP	FRONTIER			
	REPORT COPD の全身への影響		,		
	について				
井上義一	間質性肺炎をめぐって 間質性肺	MEDICO	34(7)	240-243	2003
	炎の診断をどのように進めるか	!			

雑誌 研究協力者

	協刀者 T	1	T		1
発表者	論文タイトル	発表誌名	巻名	ページ	出版年
氏名					
小出幸夫	Improvement of intestinal motility	Am J Surg	187 (1)	93-937	2004
	using S-methylisothiourea sulfate in a				
	caine postoperative ileus model.	·			
小出幸夫	Cytotoxic T-lymphocyte-, and helper	DNA and cell	23(2)	93-106	2004
	T-lymphocyte-oriented DNA Vaccine.	Biology.			
小出幸夫	Evidence for the critical role of	J Gastroenterol	18(5)	578-587	2003
,	interleukin-12 but not interferon- γ in	Hepatol			
	the pathogenesis of experimental				
	colitis in mice.				İ
小出幸夫	Induction of protective immunity	Infect Immun	71	1754-84	2003
	against an intracellular bacterium				
	using dendritic cells retrovirally			i	
	transduced with a minigene encoding				
	a CTL epitope.				
小出幸夫	Induction of antigen-specific T-cell	Biophysics and	3	89-106	2003
	subsets by DNA vaccination. Recent	-			
	Research Development				
小出幸夫	DNA Encoding a Pan-MHC Class II	Cancer Res	63	7920-25	2003
	Peptide Analogue Augmented				
	Antigen-specific Cellular Immunity				
	and Suppressive Effects on Tumor			, i	
	Growth Elicited by DNA Vaccine				
	Immunotherapy.				
小出幸夫	Low-temperature sterization with	Jpn J Appl	42	856-859	2003
	surface-wave-excited oxygen plasma.	Phys.		,	
小出幸夫	Induction of protective immunity to		71 (4)	1748-54	2003
	Listeria monocytogenes with dendritic			ļ	
	cells retrovirally transduced with a			 	
	cytotoxic T lymphocyte epitope				
	minigene.				
小出幸夫	Induction of antigen-specific T-cell	Recent	3	84-106	2003
	subsets by DNA vaccination.	Research			
	,	Development in			
		Biophysics and			
		biochemistry			
		o.oononnon y			
	<u> </u>			L	

小出幸夫	弱毒リステリアをキャリアとした	平成 14 年度日		193-196	2003
	抗結核菌 DNA ワクチンの研究.	米医学協力計			
	Annual report 2002 U.S. Japan	画 結核・ハ]
	cooperative medical science program	ンセン病専門			
	tuberculosis and leprosy panel	部会年次報告			
		書			
赤川清子	CSF-induced and HIV-1-mediated	J. Exp.	198	443-453	2003
	distinct regulation of Hck and C/EBP	Med.			
	represent a heterogeneous				
	susceptibility of monocyte-derived				
<u> </u>	macrophages to M-tropic HIV-1				}
	infection			L	
鈴木克洋	Impaired cough reflex in patients	Thorax	58(2)	152-3	2004
	with recurrent pneumonia.				
鈴木克洋	肺非結核性抗酸菌症診断に関する	結核	78(8)	569-572	2003
	見解一 2003 年				
鈴木克洋	若年者結核の臨床的検討.	結核	78(8)	525-531	2003
鈴木克洋	びまん性肺陰影を読む 非結核性	綜合臨床	52(6)	1979-84	2003
	抗酸菌感染症				ļ
鈴木克洋	実地診療にすぐ役立つ 実践 抗生	Medical	20	186-190	2003
	物質・抗菌薬療法ガイド 感染症	Practice		1	;
	別・原因菌別・薬剤別 個別診療				
	の全て 抗生物質・抗菌薬の特徴				
	と使いかたのコツとポイント 抗				
	結核薬.				
金田安史	Intrathecal injection of HVJ-E	FASEB J.	18(1)	212-4	2004
	containing HGF gene to cerebrospinal				
	fluid can prevent and ameliorate				
	hearing impairment in rats.				
金田安史	Intramuscular gene transfer of	Atherosclerosis.	172(1)	21-9	2004
	interleukin-10 cDNA reduces				
	atherosclerosis in apolipoprotein	·			
	E-knockout mice.				
金田安史	Novel Therapeutic Strategy to Treat	Circulation.			2004
	Brain Ischemia. Overexpression of	:			,
	Hepatocyte Growth Factor Gene				
	Reduced Ischemic Injury Without				
	Cerebral Edema in Rat Model.				

金田安史	Inhibition of experimental abdominal	Circulation.	109(1)	132-8	2004
İ	aortic aneurysm in the rat by use of				
	decoy oligodeoxynucleotides				
	suppressing activity of nuclear factor				
	kappaB and ets transcription factors.				
金田安史	Egr-1 in vascular smooth muscle cell	J Surg Res.	115(2)	294-302	2003
	proliferation in response to allo-				
	antigen.				
金田安史	Therapeutic potential of	Bio Drugs.	17(6)	383-9	2003
	oligonucleotide-based therapy in]	
	cardiovascular disease.				
金田安史	Angiogenesis induced by endothelial	Circulation.	108(18)	2250-7	2003
	nitric oxide synthase gene through				
	vascular endothelial growth factor				
	expression in a rat hindlimb ischemia				
•	model.				
金田安史	Essential role of HGF (hepatocyte	Blood.			2003
	growth factor) in blood formation in				
	Xenopus.				
金田安史	Enhanced therapeutic angiogenesis by	Circulation.	108(21)	2689-96	2003
	cotransfection of prostacyclin synthase				
	gene or optimization of intramuscular				
	injection of naked plasmid DNA.		į		
金田安史	Nuclear factor kappa B decoy	Hepatology.	38(2)	335-44	2003
		. 0,			
	[oligodeoxynucleotides prevent]				
	oligodeoxynucleotides prevent endotoxin-induced fatal liver failure in				
	endotoxin-induced fatal liver failure in				
 金田安史	endotoxin-induced fatal liver failure in a murine model.	Curr Drug	4(4)	339-46	2003
金田安史	endotoxin-induced fatal liver failure in a murine model. Gene therapy with transcription factor	_	4(4)	339-46	2003
金田安史	endotoxin-induced fatal liver failure in a murine model. Gene therapy with transcription factor decoy oligonucleotides as a potential	_	4(4)	339-46	2003
	endotoxin-induced fatal liver failure in a murine model. Gene therapy with transcription factor decoy oligonucleotides as a potential treatment for cardiovascular diseases.	Targets.		339-46 810-5	2003
	endotoxin-induced fatal liver failure in a murine model. Gene therapy with transcription factor decoy oligonucleotides as a potential treatment for cardiovascular diseases. Efficient gene transfer from	Targets.	4(4) 85(3)		
金田安史金田安史	endotoxin-induced fatal liver failure in a murine model. Gene therapy with transcription factor decoy oligonucleotides as a potential treatment for cardiovascular diseases. Efficient gene transfer from innervated muscle into rat peripheral	Targets.			
	endotoxin-induced fatal liver failure in a murine model. Gene therapy with transcription factor decoy oligonucleotides as a potential treatment for cardiovascular diseases. Efficient gene transfer from innervated muscle into rat peripheral and central nervous systems using a	Targets. J Neurochem.			
	endotoxin-induced fatal liver failure in a murine model. Gene therapy with transcription factor decoy oligonucleotides as a potential treatment for cardiovascular diseases. Efficient gene transfer from innervated muscle into rat peripheral and central nervous systems using a non-viral haemagglutinating virus of	Targets. J Neurochem.			
金田安史	endotoxin-induced fatal liver failure in a murine model. Gene therapy with transcription factor decoy oligonucleotides as a potential treatment for cardiovascular diseases. Efficient gene transfer from innervated muscle into rat peripheral and central nervous systems using a non-viral haemagglutinating virus of Japan (HVJ)-liposome method.	Targets. J Neurochem.	85(3)	810-5	
	endotoxin-induced fatal liver failure in a murine model. Gene therapy with transcription factor decoy oligonucleotides as a potential treatment for cardiovascular diseases. Efficient gene transfer from innervated muscle into rat peripheral and central nervous systems using a non-viral haemagglutinating virus of Japan (HVJ)-liposome method. Angiogenic property of hepatocyte	Targets. J Neurochem.		810-5	2003
金田安史	endotoxin-induced fatal liver failure in a murine model. Gene therapy with transcription factor decoy oligonucleotides as a potential treatment for cardiovascular diseases. Efficient gene transfer from innervated muscle into rat peripheral and central nervous systems using a non-viral haemagglutinating virus of Japan (HVJ)-liposome method.	Targets. J Neurochem.	85(3)	810-5	2003

金田安史	その現状と将来 再生医療の技術	Clinical	21 (10)	1146-49	2003
	的側面 遺伝子導入と再生医療.	Neuroscience	}	}	}
金田安史	非ウイルスベクターを用いた新た	臨床免疫	39(5)	551-558	2003
	な遺伝子治療				
金田安史	非ウイルスベクターによる細胞標	炎症・再生	23(3)	170-174	2003
	的法の開発	,			
金田安史	遺伝子治療の進展 遺伝子導入ベク	Medical	29(3)	96-99	2003
	ターの進展	Science Digest			
金田安史	心血管疾患とゲノム; 循環器疾患	ゲノム医学	3 (1)	57-61	2003
	における遺伝子治療の現状と展望				
柏村信一郎	Role of IL-18 in pathogenesis of	Human	19(3)	709-14	2004
	endometriosis.	Reproduction			
柏村信一郎	Involvement of interleukin-18 in	Med. Hyg.	97	236-241	2003
	severe Plasmodium falciparum				
	malaria. Trans. R. Soc. Trop.				
柏村信一郎	Usefulness of circulating	Am. J.	91	1258-61	2003
	interleukin-18 concentration in acute	Cardiol.			
	myocardial infraction as a risk factor				
	for late restenosis after emergency				
	coronary angioplasty.				
柏村信一郎	Inflammatory liver steatosis caused by	J. Interferon	23	155-162	2003
	IL-12 and IL-18.	Cytokine Res.			
服部俊夫	The N-terminal of the V3 loop in	Hum. Retrovir.	20(2)	213-8	2004
	HIV-1 gp120 is responsible for its				
	conformation-dependent interaction				
	with cell surface molecule(s) AIDS				
	Res.				
服部俊夫	Oligodeoxynucleotides without CpG	J Immunol	170(5)	2367-73	2003
	Motifs Work as Adjuvant for the				
• ,	Induction of Th2 Differentiation in a				
<u> </u>	Sequence-Independent Manner.		l		
服部俊夫	The possible involvement of human	Bone Marrow	32	1103-5	2003
	herpesvirus type6 in obliterative	Transplantation			
	bronchiolitis after bone marrow				
	transplantation.				
服部俊夫	Underdiagnosis and undertreatment of	Respirology.	8(4)	504-8	2003
	COPD in primary care settings.				

·			T		
服部俊夫	Xanthine oxidase inhibition reduces reactive nitrogen species production in COPD airways.	1 -	22(3)	457-61	2003
 服部俊夫	Correlation between change in	Thorax.	58(4)	299-305	2003
AK HIP IX X	pulmonary function and suppression		50(1)	255 505	2003
	of reactive nitrogen species production				
	following steroid treatment in	·			
	COPD.				
 服部俊夫		Am I Domis	167(5)	758-63	2003
加加及大	Disruption of L-histidine	Am J Respir	107(3)	/38-03	2003
	decarboxylase reduces airway	Crit Care Med.			
	eosinophilia but not				
PD 3-8 //- 1	hyperresponsiveness.	- 1. 176 1.	()		
服部俊夫	抗酸菌感染症 結核	日本臨床	61(2)	518-522	2003
服部俊夫	免疫再構築症候群	日本エイズ学	5(1)	33-41	2003
<u>.</u>		会誌			
服部俊夫	HIV 感染症に発生し CD4 数の著明	モダンフィジ	23(5)	835-837	2003
	低下を認めたカリニ肺炎の治療	シャン			
服部俊夫	NO と病態 気管支喘息と NO	医学のあゆみ	204(9)	684-689	2003
	NO の気道における生理と喘息病				
	態への関与・				
姫野國祐	Melanoma immunotherapy by a DNA	Gene Therapy	in press		2004
	vaccine based on the ubiquitin-				}
	proteasome pathway.				
姫野國祐	IL-18 gene therapy develops Th1-type	Gene Therapy	in press		2004
	immune responses in Leishmania				
	major-infected BALB/c mice: is the				
	effect mediated by the CpG signaling		·		
	TLR9.				
	Cathepsin L is crucial for Th1-type	Microbes and	in press	 	2004
	immune response during Leishmania		'		
	major infection.				
姫野國祐	Escape of malaria parasites from host	Nature	10(1)	29-30	2004
zere met PH	immunity requires CD4+CD25+	Medicine	\-'	.	
	regulatory T cells.				
	WSX-1 is required for resistance to	Immunity	19(5)	657-667	2003
]	y	• • • • • • • • • • • • • • • • • • •	057-007	2005
Mr 24 E24 1/1	Trynanceoma cruzi infection by				
XII. 2.1 E23 1/1	Trypanosoma cruzi infection by			,	
Mr 1 € 1/1	Trypanosoma cruzi infection by regulation pro-inflammatory cytokine production.			,	:

姫野國祐	SOCS-3 regulates onset and maintenance of T(H) 2-mediated		9(8)	1047- 1054	2003
	allergic responses.				
姫野國祐	Insights into the roles of cathepsins in	Biol.Chem.	384	883-890	2003
	antigen processing and presentation				
	revealed specific inhibitors.				
姫野國祐	Malaria vaccines that inhibit parasite	Recent	5	159-166	2003
	spread by mosquito vectors.	Research		1	
	<u> </u>	Developments			
		in Immunology			
姫野國祐	Gene gun-based co-immunization of	Vaccine	21	1432-44	2003
	merozoite surface protein-1 cDNA		(13-14)		
	with IL-12 expression plasmid confers				
	protection against lethal Plasmodium				
	yoelii in A/J mice.				
姫野國祐	Gene gun-based in vivo gene transfer.	Methods Mol	215	181-91	2003
	Application to DNA vaccination.	Biol.			
姫野國祐	寄生虫症における細胞性免疫とサ	ライフサイエ	37(6)	34-38	2003
	イトカイン	ンス出版]	}	
		治療学			