

研究成果の刊行に関する一覧表

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	出版年	ページ
河合直樹 廣津伸夫 池松秀之	インフルエンザ診療マニュアル2012-2013年シーズン版	柏木 征三 郎 岩城 紀男	インフルエンザ診療マニュアル(2012-2013年版)	一般社団法人日本臨床内科医会	東京	2012	
河合直樹 廣津伸夫 池松秀之	インフルエンザ診療マニュアル2013-2014年シーズン版	柏木 征三 郎 岩城 紀男	インフルエンザ診療マニュアル(2013-2014年版)	一般社団法人日本臨床内科医会	東京	2013	
竹田晋浩	呼吸ECMOマニュアル	竹田晋浩、 市場晋吾	呼吸ECMOマニュアル	克誠堂出版	東京都	2014	1~140
杉田慎二、 小林克也、 竹田晋浩	ECMO	氏家良人	呼吸療法・呼吸管理における5 years 文献レビュー	克誠堂出版	東京都	2014	151- 168

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Okumura A, Hayashi M, Tsurui H, Yamakawa Y, Abe S, Kudo T, Suzuki R, Shimizu T, Shimojima K, Yamamoto T.	Lissencephaly with marked ventricular dilation, agenesis of corpus callosum, and cerebellar hypoplasia caused by TUBA1A mutation.	Brain Dev	35(3)	274-279	2013
Okumura A, Nakazawa M, Abe S, Shimizu T.	Attitude toward epilepsy after media coverage of car accidents related to persons with epilepsy in Japan.	Epilepsy Behavior	27(1)	264-266	2013

Okumura A, Shimojima K, Kubota T, Abe S, Yamashita S, Imai K, Okanishi T, Enoki H, Fukasawa T, Tanabe T, Dibbens LM, Shimizu T, Yamamoto T.	PRRT2 mutation in Japanese children with benign infantile epilepsy.	Brain Dev	35(7)	641-646	2013
Okumura A, Hayashi M, Shimojima K, Ikeno M, Uchida T, Takahashi JI, Okamoto N, Hisata K, Shoji H, Saito A, Furukawa T, Kishida T, Shimizu T, Yamamoto T.	Whole-exome sequencing of a unique brain malformation with periventricular heterotopia, cingulate polymicrogyria and midbrain tectal hyperplasia.	Neuropathology	33(5)	553-560.	2013
Saito M, Okumura A, Kidokoro H, Kubota T, Abe S, Ikeno M, Hayakawa F, Shimizu T, Watanaabe K.	Amplitude spectral analyses of disorganized patterns on electroencephalograms in preterm infants.	Brain Dev	35(1)	38-44.	2013
Kato T, Okumura A, Hayakawa F, Tsuji T, Hayashi S, Natsume J.	Amplitude-integrated electroencephalogram 1h after birth in a preterm infant with cystic periventricular leukomalacia. 2013; 35(1):.	Brain Dev	35(1)	75-78	2013
Igarashi A, Okumura A, Kitamura Y, Jinbo K, Akatsuka S, Tanuma N, Shimizu T, Hayashi M.	Acute limbic encephalitis with focal hyperperfusion on single photon emission computed tomography.	Brain Dev	35 (2)	181-184	2013
Suganuma H, Okumura A, Kitamura Y, Shoji H, Shimizu T.	Effect of Hypoxic-Ischemic Insults on the Composition of Fatty Acids in the Brain of Neonatal Rats.	Ann Nutr Metab	62(2)	123-128	2013

Ishii A, Shioda M, Okumura A, Kidokoro H, Sakouchi M, Shimada S, Shimizu T, Osawa M, Hirose S, Yamamoto T.	A recurrent KCNT1 mutation in two sporadic cases with malignant migrating partial seizures in infancy.	Gene	531 (2)	467-471	2013
Nakata T, Ito M, Azuma Y, Otsuka K, Noguchi Y, Komaki H, Okumura A, Shiraiishi K, Masuda A, Natsume J, Kojima S, Ohno K.	Mutations in the C-Terminal Domain of ColQ in Endplate Acetylcholinesterase Deficiency Compromise ColQ-MuSK Interaction.	Hum Mutat	34(7)	997-1004	2013
Yoneda Y, Hagi noya K, Kato M, Osaka H, Yokochi K, Arai H, Kakita A, Yamamoto T, Otsuki Y, Shimizu S, Wada T, Koyama N, Mino Y, Kondo N, Takahashi S, Hirabayashi S, Takanashi J, Okumura A, Kumagai T, Hirai S, Nabetani M, Saitoh S, Hattori A, Yamasaki M, Kumakura A, Sugo Y, Nishiyama K, Miyatake S, Tsurusaki Y, Doi H, Miyake N, Matsumoto N, Saitsu H.	Phenotypic spectrum of COL4A1 mutations: porencephaly to schizencephaly.	Ann Neurol	73(1)	48-57	2013
Kubota T, Fukasawa T, Kitamura E, Magota M, Kato Y, Natsume J, Okumura A.	Epileptic seizures induced by dexmedetomidine in a neonate.	Brain Dev	35 (4)	360-362	2013
Kidokoro H, Kubota T, Hayakawa M, Kato Y, Okumura A.	Neonatal seizure identification on reduced channel EEG.	Arch Dis Child Fetal Neonatal Ed	98(4)	F359-361	2013
Nakazawa M, Okumura A, Nijima S, Yamashita S, Shimono K, Hirose S, Shimizu T.	Oral mexiletine for lidocaine-responsive neonatal epilepsy.	Brain Dev	35 (7)	667-669	2013

Nakano T, Okumura A, Tanabe T, Niwa S, Fukushima M, Yonemochi R, Eda H, Tsutsumi H.	Safety evaluation of laninamivir octanoate hydrate through analysis of adverse events reported during early post-marketing phase vigilance.	Scand J Infect Dis	45 (6)	469-477	2013
Hiraiwa-Sofue A, Ito Y, Ohta R, Kimura H, Okumura A.	Human Herpesvirus 6-Associated Encephalopathy in a Child with Dravet Syndrome.	Neuropediatrics	44	155-158	2013
Kimura H, Kawada J, Ito Y	Epstein Barr-viruses-associated lymphoid malignancies: the expanding spectrum of hematopoietic neoplasms.	Nagoya J Med Sci	75	169-179	2013
Kawano Y, Iwata S, Kawada J, Gotoh K, Suzuki M, Torii Y, Kojima S, Kimura H, Ito Y.	Plasma Viral MicroRNA Profiles Reveal Potential Biomarkers for Chronic Active Epstein-Barr Virus Infection	J Infect Dis	208(5)	771-779	2013
Ito Y, Kimura H, Torii Y, Hayakawa M, Tanaka T, Tajiri H, Yoto Y, Tanaka-Taya K, Kanegane H, Nariai A, Sakata H, Tsutsumi H, Oda M, Yokota S, Morishima T, Moriuchi H	Risk factors for poor outcome in congenital cytomegalovirus infection and neonatal herpes on the basis of a nationwide survey in Japan	Pediatr Int	55(5)	566-571	2013
Suzuki M, Torii Y, Kawada J, Kimura H, Kamei H, Onishi Y, Kaneko K, Ando H, Kiuchi T, Ito Y	Immunogenicity of inactivated seasonal influenza vaccine in adult and pediatric liver transplant recipients over two seasons	Microbiol Immunol	57(10)	715-722	2013
Imahashi N, Nishida T, Ito Y, Kawada J, Nakazawa Y, Toji S, Suzuki S, Terakura S, Kato T, Murata M, Naoe T.	Identification of a novel HLA-A*24:02-restricted adenovirus serotype 11-specific CD8+ T-cell epitope for adoptive immunotherapy	Mol Immunol	56(4)	399-405	2013
Kato S, Miyata T, Takata K, Shimada S, Ito Y, Tomita A, Elsayed A, Takahashi E, Asano N, Kinoshita T, Kimura H, Nakamura S.	Epstein-Barr virus-positive cytotoxic T-cell lymphoma followed by chronic active Epstein-Barr virus infection-associated T/NK-cell lymphoproliferative disorder: a case report	Human Pathology	44(12)	2849-2852	2013

Suzuki M, Ito Y, Shimada A, Saito M, Muramatsu H, Hama A, Takahashi Y, Kimura H, Kojima S.	Long-term parvovirus B19 infections with genetic drift after cord blood transplantation complicated by persistent CD4+ lymphocytopenia	J Ped Hematol Onc	36(1)	e65-68	2014
Hara S, Kawada J, Kawano Y, Yamashita T, Minagawa H, Okumura N, Ito Y.	Hyperferritinemia in Neonatal and Infantile Human Parechovirus-3 Infection in Comparison with Other Infectious Diseases	Journal of Infection and Chemotherapy	20(1)	15-19	2014
Watanabe T, Kiso M, Fukuyama S, Nakajima N, Imai M, Yamada S, Murakami S, Yamayoshi S, Iwatsuki-Horimoto K, Sakoda Y, Takashita E, McBride R, Noda T, Hatta M, Imai H, Zhao D, Kishida N, Shiraiura M, de Vries RP, Shichinohe S, Okamatsu M, Tamura T, Tomita Y, Fujimoto N, Goto K, Katsura H, Kawakami E, Ishikawa I, Watanabe S, Ito M, Sakai-Tagawa Y, Sugita Y, Uraki R, Yamaji R, Einfeld AJ, Zhong G, Fan S, Ping J, Maher EA, Hanson A, Uchida Y, Saito T, Ozawa M, Neumann G, Kida H, Odagiri T, Paulson JC, Hasegawa H, Tashiro M, Kawaoka Y.	Characterization of H7N9 influenza A viruses isolated from humans.	Nature	26	551-555	2013
Yamamoto T, Mizoguchi Y, Kaneko H, Yamamoto K, Inoue Y, Kawashima H, Kaise T, Shimotsuji T.	Serum immunoglobulin G subclass levels and estimated clinical severity caused by possible influenza A (H1N1) pdm2009 infection.	J Infect Chemother.	19(5)	833-42.	2013

Sakai E, Yamanaka G, Kawashima H, Morishima Y, Ishida Y, Oana S, Miyajima T, Shinohara M, Saitoh M, Mizuguchi M.	A case of recurrent acute encephalopathy with febrile convulsive status epilepticus with carnitine palmitoyltransferase II variation.	Neuropediatrics.	44(4)	218-21	2013
Okumura A, Nakagawa S, Kawashima H, Muguruma T, Saito O, Fujimoto J, Toida C, Kuga S, Iimamura T, Shimizu T, Kondo N, Morishima T.	Unexpected cardiopulmonary arrest associated with influenza: our experience during the 2009 pandemic in Japan.	Influenza Other Respir Viruses.	7(5)	759-60.	2013;
Okumura A, Nakagawa S, Kawashima H, Morichi S, Muguruma T, Saito O, Fujimoto J, Toida C, Kuga S, Iimamura T, Shimizu T, Kondo N, Morishima T.	Severe form of encephalopathy associated with 2009 pandemic influenza A (H1N1) in Japan	J Clin Virol.	56(1)	25-30	2013;
Morichi S, Kashiwagi Y, Takekuma K, Hoshika A, Kawashima H.	Expressions of brain-derived neurotrophic factor (BDNF) in cerebrospinal fluid and plasma of children with meningitis and encephalitis/encephalopathy.	Int J Neurosci.	123(1):	17-23	2013;.
河島尚志、森地振一郎。山中岳、柏木保代	ウイルス感染とサイトカインストーム 急性脳症を中心に	臨床とウイルス	41 (4)	229-238	2013
Shoji K, Komuro H, Miyata I, MiyairA	Dermatologic manifestations of human parechovirus type 3 infection in neonates and infants.	The Pediatric Infectious Disease Journal	32	233-236	2013
Kyan Y, Ueda Y, Yoshida M, Sasahara K, Shinya K.	Transcriptome profiling of brain edemas caused by influenza infection and lipopolysaccharide treatment.	J. Med. Virol.			2013
Kawai N, Ikematsu H, Kawashima T, Maeda T, Ukai H, Hirotsu N, Iwaki N, Kasaihiwagi S.	Increased symptom severity but unchanged neuraminidase inhibitor effectiveness for A(H1N1)pdm09 in the 2010-2011 season: comparison with the previous season and with seasonal A (H3N2) and B.	Influenza Other Respi Viruses.	7 (3)	448-455	2012

Ikematsu, H., N. Kawai, and S. Kashiwagi.	In vitro neuraminidase inhibitory activities of four neuraminidase inhibitors against influenza viruses isolated in the 2010-2011 season in Japan.	J Infect Chemother	18	529-33	2012
Ikematsu, H. et al.	The post-infection outcomes of influenza and acute respiratory infection in patients above 50 years of age in Japan: an observational study.	Influenza Other Respir Viruses	6	211-7	2012
Kawai, N. et al.	Persistence of pandemic influenza H1N1 virus in young patients after oseltamivir therapy in the 2009-2010 season: a comparison with seasonal H1N1 with or without H275Y mutation.	J Infect Chemother	18	180-6	2012
Nakagawa S, Shimizu N.	Respiratory rate criteria for pediatric systemic inflammatory response syndrome.	Pediatr Crit Care Med	15	182	2014
中川 聡 .	HFO、ARDSにおける可能性 .	Clinical Engineering	24	47-51	2013
中川 聡 .	小児におけるECMO .	小児内科	45	121-123	2013
中川 聡 .	新生児・小児領域のECMO、歴史的背景と今後の課題 .	INTENSIVIST	5	315-20	2013
柏井洋文、久保田雅也、師田信人、中川 聡 .	脳炎・脳症・髄膜炎の診断と治療、頭蓋内圧モニタリングと頭蓋内圧降下療法 .	小児内科	45	224-28	2013
Momonaka H, et al	<u>High mobility group box 1 in patients with 2009 pandemic H1N1 influenza-associated encephalopathy.</u>	Brain Dev	in press		2013
Okada S, et al	<u>Analysis of broncho-alveolar lavage fluid in a mouse model of bronchial asthma and H1N1 2009 infection.</u>	Cytokine	63	194-200	2013
Hasegawa S, et al	<u>Serum soluble CD163 levels in patients with influenza-associated encephalopathy.</u>	Brain Dev	35	626-9	2013

長谷川俊史ら	【感染と喘息】感染と小児喘息の臨床	アレルギーの臨床	33巻	1012-6	2013
Yashiro M, Tsukahara H, et al.	Redox-active protein thioredoxin-1 administration ameliorates influenza A virus (H1N1)-induced acute lung injury in mice	Crit Care Med	41(1)	166-176	2013
Nakatsukasa Y, Tsukahara H, et al.	Thioredoxin-1 and oxidative stress status in pregnant women at early third trimester of pregnancy: Relation to maternal and neonatal characteristics	J Clin Biochem Nutr	52 (1)	27-31	2013
Nagasaka H, Okano Y, et al.	Oxysterol changes along with cholesterol and vitamin D changes in adult phenylketonuric patients diagnosed by newborn mass-screening	Clin Chim Acta	416	54-59	2013
藤井洋輔, 塚原宏一, 森島恒雄	脳炎・脳症・髄膜炎の病態 - 脳炎・脳症とバイオマーカー	小児内科	45 (2)	187-190	2013
Nagasaka H, Yorifuji T, et al.	Characteristics of NO cycle coupling with urea cycle in non-hyperammonemic carriers of ornithine transcarbamylase deficiency	Mol Genet Metab	109 (3)	251-254	2013
塚原宏一, 中務陽子, 他.	Early third trimesterの妊婦における血清中NOx、ADMA(内因性NO合成酵素阻害因子)および酸化ストレスマーカー	日本小児高血圧研究会誌	10 (1)	8-15	2013
Tsukahara H, Fujii Y, et al.	Prognostic value of brain injury biomarkers in acute encephalitis/encephalopathy	Pediatr Int	55 (4)	461-464	2013
Yamashita N, Tsukahara H, et al.	Pathogenic mechanisms of influenza A(H1N1)pdm09 infection elucidated on gene expression profiling	Pediatr Int	55 (5)	572-577	2013
塚原宏一	気道炎症と酸化ストレス	Respiratory Trends	3 (2)	14-19	2013
Tsuge M, Oka T, et al.	Gene expression analysis in children with complex seizures due to influenza A(H1N1)pdm09 or rotavirus gastroenteritis	J NeuroVirol	20 (1)	73-84	2014

杉田慎二、小林克也、竹田晋浩	重症肺炎に対する体外式膜型人工肺（ECMO）療法	Medicina	50	2028-31	2013
----------------	--------------------------	----------	----	---------	------