

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
高橋幸利	診断(免疫・その他の診断)	日本てんかん学会	てんかん白書～てんかん医療・研究のアクションプラン	南江堂	東京	2016年10/20	39-40
丸栄一、岡田元宏、兼子直、柿田明美、高橋幸利	基礎研究とトランスレーショナル研究	日本てんかん学会	てんかん白書～てんかん医療・研究のアクションプラン	南江堂	東京	2016年10/20	157-162
高橋幸利	臨床研究(小児期)	日本てんかん学会	てんかん白書～てんかん医療・研究のアクションプラン	南江堂	東京	2016年10/20	163-165
Inoue, N Kinoshita, T	Pathogenesis of Clonal Dominance in PNH; Growth Advantage in PNH.	Kanakura, Y., Kinoshita, T. and Nishimura, J.	<i>Paroxysmal Nocturnal Hemoglobinuria-From bench to bedside</i>	Springer Japan	Tokyo	2017	229-251
<u>Yukitoshi Takahashi et al.,</u>	Autoimmune-mediated encephalitis with antibodies to NMDA-type GluRs: Early clinical diagnosis.	Yamanouchi H, et al.	Acute Encephalopathy and Encephalitis in Infancy and Its Related Disorders.	Elsevier		2018	151-156
Kiyoshi Egawa, <u>YukitoshiTakahashi</u>	Epilepsy in Dentato-rubro-pallido-luysian atrophy (DRPLA).	Shorvon et al.,	The Causes of Epilepsy.	Cambridge University Press		in press	
高橋幸利、堀野朝子	Rasmussen脳炎(症候群)		稀少てんかん診療指標	診断と治療社	東京	2017年	142-145
高橋幸利、小池敬義	その他の内科的薬物治療		稀少てんかん診療指標	診断と治療社	東京	2017年	203-206
高橋幸利、大松泰生	免疫とてんかん		稀少てんかん診療指標	診断と治療社	東京	2017年	23-27
高橋幸利	免疫介在性てんかん/抗体介在性てんかん(てんかんの自己抗体を含む)	須貝研司	てんかん学用語事典	診断と治療社	東京	2017年	77

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
Makrythanasis P, Kato M, Zaki MS, Saitsu H, Nakamura K, Santoni FA, Miyatake S, Nakashima M, Issa MY, Guipponi M, Letourneau A, Logan CV, Roberts N, Parry DA, Johnson CA, Matsumoto N, Hamamy H, Sheridan E, Kinoshita T, Antonarakis SE, <u>Murakami Y.</u> (Correspondence)	Pathogenic Variants in PIGG Cause Intellectual Disability with Seizures and Hypotonia	<i>Am J Hum Genet.</i>	98(4)	615-26	2016
Knaus A, Awaya T, Helbig I, Afawi Z, Pendziwiat M, Abu-Rachma J, Thompson MD, Cole DE, Skinner S, Annese F, Canham N, Schweiger MR, Robinson PN, Mundlos S, Kinoshita T, Munnich A, Murakami Y,	Rare Noncoding Mutations Extend the Mutational Spectrum in the PGAP3 Subtype of Hyperphosphatasia with Mental Retardation Syndrome.	<i>Hum Mutat.</i>	37(8)	737-44	2016
Hogrebe M, <u>Murakami Y</u> , Wild M, Ahlmann M, Biskup S, Hörtnagel K, Grüneberg M, Reunert J, Linden T, Kinoshita T, Marquardt T.	A novel mutation in PIGW causes glycosylphosphatidylinositol deficiency without hyperphosphatasia.	<i>Am J Med Genet A.</i>	170 (12)	3319-3322	2016

Edvardson S, <u>Murakami Y</u> , Nguyen TT, Shahrour M, St-Denis A, Shaag A, Damseh N, Le Deist F, Bryceson Y, Abu-Libdeh B, Campeau PM, Kinoshita T, Elpeleg O.	Mutations in the phosphatidylinositol glycan C (<i>PIGC</i>) gene are associated with epilepsy and intellectual disability.	J Med Genet.	54(3)	196-201	2016
Lee GH, Fujita M, Takaoka K, <u>Murakami Y</u> , Fujihara Y, Kanzawa N, Murakami KI, Kajikawa E, Takada Y, Saito K, Ikawa M, Hamada H, Maeda Y, Kinoshita T.	A GPI processing phospholipase A2, PGAP6, modulates Nodal signaling in embryos by shedding CRIPTO.	J Cell Biol.	215(5)	705 - 718.	2016
Kolicheski AL, Johnson GS, Mhlanga-Mutangadura T, Taylor JF, Schnabel RD, Kinoshita T, <u>Murakami Y</u> , O'Brien DP.	A homozygous PIGN missense mutation in Soft-Coated Wheaten Terriers with a canine paroxysmal dyskinesia.	Neurogenetics.	18(1)	39-472016	2016
Ihara S, Nakayama S, <u>Murakami Y</u> , Suzuki E, Asakawa M, Kinoshita T, Sawa H.	PIGN prevents protein aggregation in the endoplasmic reticulum independently of its function in the GPI synthesis.	J Cell Sci.	1 ; 130 (3)	602-613	2017

Pagnamenta AT, <u>Murakami Y</u> , Taylor JM, Anzilotti C, Howard MF, Miller V, Johnson DS, Tadros S, Mansour S, Temple IK, Firth R, Rosser E, Harrison RE, Kerr B, Popitsch N; DDD Study, Kinoshita T, Taylor JC, Kini U.	Analysis of exome data for 4293 trios suggests GPI-anchor biogenesis defects are a rare cause of developmental disorders.	Eur J Hum Genet. 25(6)	669-679	2017
Johnstone DL, Nguyen TT, <u>Murakami Y</u> , Kernohan KD, Tétreault M, Goldsmith C, Doja A, Wagner JD, Huang L, Hartley T, St-Denis A, le Deist F, Majewski J, Bulman DE;	Johnstone DL, Nguyen TT, <u>Murakami Y</u> , Kernohan KD, Tétreault M, Goldsmith C, Doja A, Wagner JD, Huang L, Hartley T, St-Denis A, le Deist F, Majewski J, Bulman DE;	Hum Mol Genet. 26(9)	1706-1715	2017
Tanigawa J, Mimatsu H, Mizuno S, Okamoto N, Fukushi D, Tominaga K, Kidokoro H, Muramatsu Y, Nishi E, Nakamura S, Motooka D, Nomura N, Hayasaka K, Niihori T, Aoki Y, Nabatame S, Hayakawa M, Natsume J, Ozono K, Kinoshita T, Wakamatsu N, <u>Murakami Y</u> .	Phenotype-genotype correlations of PIGO deficiency with variable phenotypes from infantile lethality to mild learning difficulties.	Hum Mutat.. 38(7)	805-815	2017

Kohashi K, Ishiyama A, Yuasa S, Tanaka T, Miya K, Adachi Y, Sato N, Saitsu H, Ohba C, Matsumoto N, <u>Murakami Y</u> , Kinoshita T, Sugai K, Sasaki M	Epileptic apnea in a patient with inherited glycosylphosphatidylinositol anchor deficiency and PIGT mutations.	Brain Dev	40(1)	53-57.	2018
Nguyen TTM, <u>Murakami Y</u> , Sheridan E, Ehresmann S, Rousseau J, St-Denis A, Chai G, Ajeawung NF, Fairbrother L, Reimschisel T, Bateman A, Berry-Kravis E, Xia F, Tardif J, Parry DA, Logan CV, Diggle C, Bennett CP, Hattingh L, Rosenfeld JA, Perry MS, Parker MJ, Le Deist F, Zaki MS, Ignatius E, Isohanni P, Lönnqvist T, Carroll CJ, Johnson CA, Gleeson JG, Kinoshita T, Campeau PM.	Mutations in GPAA1, Encoding a GPI Transamidase Complex Protein, Cause Developmental Delay, Epilepsy, Cerebellar Atrophy, and Osteopenia.	Am J Hum Genet.	101(5)	856-865	2017
Liu YS, Guo XY, Hirata T, Rong Y, Motooka D, Kitajima T, <u>Murakami Y</u> , Gao XD, Nakamura S, Kinoshita T, Fujita M.	N-Glycan-dependent protein folding and endoplasmic reticulum retention regulate GPI-anchor processing.	J Cell Biol.	217(2)	585-599	2017

Hirata T, Mishra SK, Nakamura S, Saito K, Motooka D, Takada Y, Kanzawa N, Murakami Y, Maeda Y, Fujita M, Yamaguchi Y, Kinoshita T.	Identification of a Golgi GPI-N-acetylgalactosamine transferase with tandem transmembrane regions in the catalytic domain.	Nat Commun.	9(1)	405	2018
Mogami Y, Suzuki Y, Murakami Y, Ikeda T, Kimura S, Yanagihara K, Okamoto N, Kinoshita T.	Early infancy-onset stimulation-induced myoclonic seizures in three siblings with inherited glycosylphosphatidylinositol (GPI) anchor deficiency.	Epileptic Disord.	20(1)	42-50	2018
Pagnamenta AT, Murakami Y, Anzilotti C, Titheradge H, Oates AJ, Morton J; DDD Study, Kinoshita T, Kini U, Taylor JC.	A homozygous variant disrupting the PIGH start-codon is associated with developmental delay, epilepsy, and microcephaly.	Hum Mutat.	doi: 10.1002/hum.u.23420.		2018
Kojima-Kita, K., Kuramochi-Miyagawa, S., Ogonuki, N., Ogura, A., Hasuwa, H., Akazawa, T., Inoue, N., Nakano, T.	MIWI2 as an effector of DNA methylation and gene silencing in embryonic male germ cells				
Nakanishi, K., Kukita, Y., Segawa, H., Inoue, N., Ohue, M., Kato, K.	Characterization of the T cell receptor beta chain repertoire in tumor infiltrating lymphocytes	Cancer Med.	5(9)	2513-2521	2016
Roy, N., Ohtani, K., Matsuda, Y., Mori, K., Hwang, I., Suzuki, Y., Inoue, N., Wakamiya, N.	Collectin CL-P1 utilizes C-reactive protein for complement activation.	Biochim Biophys Acta - General Subjects	1860(6)	1118-1128	2016
Roy, N., Ohtani, K., Hidaka, Y., Amano, Y., Matsuda, Y., Mori, K., Hwang, I., Inoue, N., Wakamiya, N.	Three pentraxins C-reactive protein, serum amyloid p component and pentraxin 3 mediate complement activation using Collectin CL-P1	Biochim Biophys Acta - General Subjects	861(2)	1-14	2017

Ohashi, T., Aoki, M., Tomita, H., Akazawa, T., Sato, K., Kuze, B., Mizuta, K., Harada, A., Nagaoka, H., Inoue, N., and Ito, Y.	M2-like macrophage polarization in high lactic acid-producing head and neck cancer	<i>Cancer Science</i>	108(6) 34	1128-11 34	2017
Akazawa, T., Ohashi, T., Wijewardana, V., Sugiura, K., Inoue, N.	Development of a vaccine based on bacteria-mimicking tumor cells coated with novel engineered TLR2 ligands	<i>Cancer Science</i>			2018 <i>In press</i>
Yukitoshi Takahashi et al.,	Immunological studies of cerebrospinal fluid from patients with CNS symptoms after human papillomavirus vaccination.	<i>Journal of Neuroimmunology</i>	298	71-78	2016
Akihiko Miyauchi, Yukitoshi Takahashi et al.,	A case of anti-NMDAR encephalitis presented hypotensive shock during plasma exchange.	<i>Brain & Development.</i>	38(4)	427-430	2016
Yoshiaki Yamamoto, Yukitoshi Takahashi et al.,	Influence of antiepileptic drugs on serum lipid levels in adult epilepsy patients.	<i>Epilepsy Research</i>	127	101-106	2016
Tatsuo Mori, Yukitoshi Takahashi et al.,	Antibodies against peptides of NMDA-type GluR in cerebrospinal fluid of patients with epileptic spasms.	<i>European Journal of Pediatric Neurology.</i>	20	865-873	2016
Takashi Matsudaira, Yukitoshi Takahashi et al.,	Cognitive dysfunction and regional cerebral blood flow changes in Japanese females following human papillomavirus vaccination.	<i>Neurology and Clinical Neuroscience</i>	4(6)	220-227	2016
Kazuyuki Inoue, Yukitoshi Takahashi et al.,	Factors that influence the pharmacokinetics of lamotrigine in Japanese patients with epilepsy.	<i>Eur J Clin Pharmacol.</i>	72(5)	555-562	2016
Mori T, Yukitoshi Y et al.,	Usefulness of ketogenic diet in a girl with migrating partial seizures in infancy.	<i>Brain & Development.</i>	38(6)	601-604	2016
Yuko Sato, Yukitoshi Takahashi et al,	Acute encephalitis with refractory, repetitive partial seizures: Pathological findings and a new therapeutic approach using tacrolimus.	<i>Brain & Development</i>	38(8)	772-776	2016
Yuki Nagasako, Yukitoshi Takahashi et al.,	Subacute lobar encephalitis presenting as cerebellar ataxia and generalized cognitive impairment with positive anti-glutamate receptor antibodies.	<i>Neurology and Clinical Neuroscience</i>	4(6)	239-242	2016

Yamaguchi Y, <u>Takahashi Y et al.</u>	A Nationwide Survey of Pediatric Acquired Demyelinating Syndromes in Japan.	Neurology	87(19)	2006-2015	2016
Ikura T, <u>Takahashi Y et al.</u>	Evaluation of titers of antibodies against peptides of subunits NR1 and NR2B of glutamate receptor by enzyme-linked immunosorbent assay in psychiatric patients with anti-thyroid antibodies.	Neurosci Lett.	628	201-206	2016
Gon J, <u>Takahashi Y et al.</u>	Encephalitis With Antibodies to GluN2B During Administration of Clozapine.	Clin Neuropharmacol.	39(6)	320-321	2016
John C Kingswood, <u>Yukitoshi Takahashi et al.</u>	Tuberous Sclerosis registry to increase disease Awareness (TOSCA) – baseline data on 2093 patients.	Orphanet Journal of Rare Diseases	12(1)		2017
Yoshiaki Yamamoto, <u>Yukitoshi Takahashi et al.</u>	Effect of CYP inducers/inhibitors on the topiramate concentration: Clinical value of therapeutic drug monitoring.	Therapeutic Drug Monitoring	39(1)		2017
Toshihiro Jogamoto, <u>Yukitoshi Takahashi et al.</u>	Add-on stiripentol elevates serum valproate levels in patients with or without concomitant topiramate therapy.	Epilepsy Research	130	7-12	2017
Kimizu T, <u>Takahashi Y et al.</u>	A case of early onset epileptic encephalopathy with de novo mutation in <i>SLC35A2</i> : Clinical features and treatment for epilepsy.	Brain & Development	39	256-260	2017
Taku Omata, <u>Yukitoshi Takahashi et al.</u>	Ovarian Teratoma Development after Anti-NMDA Receptor Encephalitis Treatment.	Brain & Development	39	448-451	2017
Ryuki Matsuura, <u>Yukitoshi Takahashi et al.</u>	Epilepsy with myoclonic atonic seizures and chronic cerebellar symptoms associated with antibodies against glutamate receptors N2B and D2 in serum and cerebrospinal fluid.	Epileptic disorders	19	94-98	2017

Shin-Seok Lee, D. Park, Y. Takahashi, J. Kang, Y. Yim, J. Kim, J. Lee, K. Lee, J. Lee, S. Lee	Anti-N-methyl-D-aspartate receptor antibodies are associated with fibromyalgia in patients with systemic lupus erythematosus: a case-control study	Clinical and Experimental Rheumatology	35	S54-S60	2017
Oikawa Y, Okubo Y, Numata-Uematsu Y, Aihara Y, Kitamura T, Takayanagi M, <u>Takahashi Y</u> , Kure S, Uematsu M,	Initial vasodilatation in a child with reversible cerebral vasoconstriction syndrome	J Clin Neurosci.	39	108-110	2017
高橋幸利	先生の知りたい最新医学がここにある：「小児てんかん」	健	45(10)	48-50	2017
四家達彦、高橋幸利、木村暢佑、今井克美、山下行雄、山本俊至、高橋孝雄	治療戦略の変更により ADL を改善し得た CDKL5 異常症による難治性てんかんの女児例。	脳と発達	49	28-31	2017
西口奈菜子、里龍晴、原口康平、井上大嗣、渡邊聖子、渡邊嘉章、高橋幸利、森内浩幸	非ヘルペス性急性辺縁系脳炎の補助診断法としての脳血流シンチグラフィの有用性。	脳と発達	49	46-50	2017
東本和紀、高橋幸利、高山留美子	Rufinamideが長期に奏功しているLennox-Gastaut症候群の3小児例。	脳と発達	49	54-56	2017
月田和人、下竹昭寛、中谷光良、高橋幸利、池田昭夫、高橋良輔	辺縁系脳炎で発症した神経梅毒の1例。	臨床神経学	57	37-40	2017
千葉悠平、勝瀬大海、斎藤知之、須田顕、鎌田鮎子、伊倉崇浩、阿部紀絵、戸代原奈央、山口博行、佐藤由佳、高橋幸利、平安良雄	慢性自己免疫性脳炎を疑った際の検査、治療についての取り組みの紹介。	精神科治療学			印刷中
高橋幸利、西村成子、高尾恵美子、笠井理沙、榎田かおる	非ヘルペス性急性辺縁系脳炎の分子病態。	Neuroinfection	22	56-61	2017
高橋幸利、松平敬史	ヒトパピローマウィルス(子宮頸がん)ワクチン後にみられる中枢神経関連症状。	日本内科学会雑誌	106 97	1591-15 97	2017