

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
井上有史、川口典彦、鈴木菜摘、高橋輝、寺田清人		井上有史	臨床検査技師のためのてんかんデジタル脳波検査ガイドブック	日興美術	静岡	2021	1-153
池田昭夫	ミオクロニー発作		今日の疾患辞典(仮),	株式会社web プレジジョン		2020	
池田昭夫	進行性ミオクローヌステんかん		今日の疾患辞典(仮),	株式会社web プレジジョン		2020	
池田昭夫	てんかん重積		今日の疾患辞典(仮),	株式会社web プレジジョン		2020	
武山博文, 宇佐美清英, 松本理器.	「抗てんかん薬」		脳科学辞典(web)		web	2020	
小林勝哉(分担執筆)	第II章 1. 診断の手順とポイント	池田昭夫	てんかん、早わかり！診療アルゴリズムと病態別アトラスてんかん	南江堂	東京	2020	78-82
本多正幸(分担執筆)	「神経皮膚症候群(結節性硬化症)」	池田昭夫	てんかん、早わかり！診療アルゴリズムと病態別アトラスてんかん	南江堂	東京	2020	34-35
本多正幸(分担執筆)	「神経線維腫症I型」	池田昭夫	てんかん、早わかり！診療アルゴリズムと病態別アトラス	南江堂	東京	2020	32-33

池田昭夫主編集	てんかん、早わかり！ 診療アルゴリズムと 病態別アトラス	池田昭夫主編集	てんかん、早わかり！ 診療アルゴリズムと病態別ア トラス	南江堂	東京	2020	222p
音成秀一郎、池田昭夫	脳波判読オープンキ ャンパス：誰でも学べ る7step		脳波判読オープン キャンパス：誰で も学べる7step	診断と治 療社	東京	2021	300p
伊藤進	小児・思春期てんかん の薬物治療	日本てんかん学 会（編）	てんかん専門医ガ イドブック（第2 版）	診断と治 療社	東京	2020	168-170
伊藤進	ミオクロニー脱力発 作を伴うてんかん	日本てんかん学 会（編）	てんかん専門医ガ イドブック（第2 版）	診断と治 療社	東京	2020	253-256
柿田明美	てんかん原性の病理	日本てんかん学 会	てんかん専門医 ガイドブック 改定第2版	診断と治 療社	東京	2020	26-29
加藤光広	皮質形成異常.	水口雅、市橋光、 崎山弘、伊藤秀一 編	今日の小児治療指 針 第17版.	医学書院	東京	2020	685-686
加藤光広	その他のてんかん発 作を呈する神経疾患 の遺伝子異常(脳形成 異常・PME).	日本てんかん学 会編	てんかん専門医ガ イドブック. 改訂 第2版	診断と治 療社	東京	2020	21-23
小林勝弘	小児の痙攣	永井良三	今日の診断指針 (第8版)	医学書院	東京	2020	22-25
小林勝弘	てんかん症候群	水口雅、市橋光、 崎山弘、伊藤秀一	今日の小児治療指 針 (第17版)	医学書院	東京	2020	657-659
松尾 健、福田光成	てんかん	東京都立神経病 院	神経疾患 難病 看護ガイド	ヴァンメ ディカル	東京都	2020年	215-221
奥村彰久	新生児発作	水口雅、市橋光、 崎山弘、伊藤秀一	今日の小児治療指 針第17版	医学書院	東京	2020	121-3

奥村彰久	てんかんの診断 新生児	小林勝弘	てんかん専門医ガイドブック改訂第2版	診断と治療社	東京	2020	37-9
奥村彰久	自然終息性家族性新生児てんかん・自然終息性新生児発作	小林勝弘	てんかん専門医ガイドブック改訂第2版	診断と治療社	東京	2020	243-5
奥村彰久	症候性新生児発作	小林勝弘	てんかん専門医ガイドブック改訂第2版	診断と治療社	東京	2020	246-7
Shiraishi H, Adamelekun B.	Genetic (Ethnic) differences.	Kasteleijn-Nolsink et al. Trenité DG	The Importance of Photosensitivity for Epilepsy	Springer	Heidelberg	2021	pp255-257
柳生一自、白石秀明	バイオマーカーとしての脳磁図 (MEG)		脳神経疾患のバイオマーカー	科学評論社	東京	2020	193-197
白石秀明	小児てんかん診療のコツと心得		小児内科・小児神経学-現在から未来へ	東京医学社	東京	2020	364-370
白水洋史	皮質下起源のてんかん(視床下部過誤腫など)	てんかん学会	てんかん専門医ガイドブック改訂第2版	診断と治療社	東京	2020	308-309
白水洋史	焼灼術	てんかん学会	てんかん専門医ガイドブック改訂第2版	診断と治療社	東京	2020	336-338
菅野 秀宣	スタージウェーバー症候群	尾崎 峰	もう迷わない 血管腫・血管奇形	克誠堂	東京	2020	224-228
高橋幸利	B-66 グルコーストランスポーター1 (GLUT1) 欠損症	日本小児医療保健協議会、治療用ミルク安定供給委員会	特殊ミルク治療ガイドブック	診断と治療社	東京	2020	113-115
高橋幸利	B-67 ピルビン酸脱水素酵素複合体欠損症	日本小児医療保健協議会、治療用ミルク安定供給委員会	特殊ミルク治療ガイドブック	診断と治療社	東京	2020	116-118

高橋幸利	B-94 難治てんかん	日本小児医療保健協議会、治療用ミルク安定供給委員会	特殊ミルク治療ガイドブック	診断と治療社	東京	2020	119-122
高橋幸利	急性脳炎	水口雅、他	今日の小児治療指針 第17版	医学書院	東京	2020	664-665
高橋幸利	脳炎によるてんかん重積	日本てんかん学会	てんかん専門医ガイドブック改訂第2版	診断と治療社	東京	2020	196-198
高橋幸利	その他の急性病態	日本てんかん学会	てんかん専門医ガイドブック改訂第2版	診断と治療社	東京	2020	199-200
高橋幸利	Rasmussen症候群	日本てんかん学会	てんかん専門医ガイドブック改訂第2版	診断と治療社	東京	2020	305-307
高橋幸利	過去問解説IGE	日本てんかん学会	てんかん専門医ガイドブック改訂第2版	診断と治療社	東京	2020	375
高橋幸利	過去問解説LTG	日本てんかん学会	てんかん専門医ガイドブック改訂第2版	診断と治療社	東京	2020	413
高橋幸利	抗GluR抗体陽性自己免疫性辺縁系脳炎	監修：水澤 英洋	今日の疾患辞典	エイド出版	東京		印刷中
高橋幸利	急性散在性脳脊髄炎(ADEM)、自己免疫性脳炎	水口雅、山形崇倫	クリニカルガイド小児科 ー専門医の診断・治療ー	南山堂	東京		印刷中
高橋幸利	Q：予防接種は受けても大丈夫ですか？	井上有史、池田仁	新てんかんテキスト改訂第2版	南江堂	東京		印刷中

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
Yamamoto Y, Takahashi Y, Ikeda H, Imai K, Kagawa Y, Inoue Y.	Impact of CYP2C19 Phenotypes on Clinical Efficacy of Stiripentol in Japanese Patients With Dravet Syndrome	Other Drug Mo	42(2)	302-308	2020
Terada K, Inoue Y, Nishida T, Mishiro D, Yamano M, Aoyagi T, Tadokoro Y	Nurse teachers' knowledge about epilepsy and communication issues between schools and medical institutions: A nationwide questionnaire survey in Japan	Epilepsia Open	5(2)	220-229	2020
Suzuki T, Suzuki T, Raveau M, Miyake N, Sudo G, Tsurusaki Y, Watanabe T, Sugaya Y, Tatsukawa T, Mazaki E, Shimohata A, Kushima I, Aleksic B, Shiino T, Toyota T, Iwayama Y, Nakaoka K, Ohmori I, Sasaki A, Watanabe K, Hirose S, Kaneko S, Inoue Y, Yoshikawa T, Ozaki N, Kaneko M, Shimoji T, Matsumoto N, Yamakawa K	A recurrent PJA1 variant in trigonocephaly and neurodevelopmental disorders	Ann Clin Transl Neurol	7(7)	1117-31	2020
美根潤、大谷英之、西田拓司、西村亮一、山崎美鈴、高橋輝、原稔枝、松田春美、杉山理彩、鈴木健之、井上有史	てんかんのある子どもとその家族のためのてんかん学習プログラムfamiliesの導入および有用性に関する研究	てんかん研究	38(1)	43-53	2020
Niestroj LM, Perez-Palma E, Howrigan DP, Zhou Y, Cheng F, Smaarentas E, Nürnberg P, Stevelink R, Daly MJ, Palotie A, Lal D; Epi25 Collaborative	Epilepsy subtype-specific copy number burden observed in a genome-wide study of 17 458 subjects	Brain	143(7)	2106-2118	2020

Rektor I, Krauss GL, Inoue Y, Kamekura S, Williams B, Patten A, Malhotra M, Laurenza A, Wechsler RT.	Assessment of the long-term efficacy and safety of adjunctive perampanel in tonic-clonic seizures: A pooled analysis of four open-label extension studies	Epilepsia	61(7)	1491-1502	2020
Nishida T, Terada K, Ikeda H, Inoue Y.	Seizures, accidental injuries at work, and reasons for resignation in people with epilepsy	Epilepsy Behav Rep	111	107237	2020
Usui K, Shinozaki J, Usui N, Terada K, Matsuda K, Kondo A, Tottori T, Nagamine T, Inoue Y	Retained absolute pitch after selective amygdalohippocampectomy	Epilepsy Behav Rep	14	100378	2020
de Vries PJ, Belousova E, Benedik MP, Carter T, Cottin V, Curatolo P, D'Amato L, Beure d'Augères G, Ferreira JC, Feucht M, Flecklau S, Lawson JA, Macaya A, Marques R, Nabbout R, O'Callaghan F, Qin J, Sander V, Sauter M, Shah S, Takahashi Y, Touraine R, Youroukos S, Zonnenberg B, Kingswood JC, Jansen AC ; TOSCA Consortium and TOSCA Investigators	Natural clusters of tuberous sclerosis complex (TSC)-associated neuropsychiatric disorders (TAND): new findings from the TOSCA TAND research project	J Neurodev Disord	12(1)	24	2020
Yamada M, Suzuki K, Matsui D, Inoue Y, Ohtsuka Y.	Long-term safety and effectiveness of stiripentol in patients with Dravet syndrome: Interim report of a post-marketing surveillance study in Japan	Epilepsy Res	170	106535	2021
Punyawai P, Usui N, Kondo A, Ichikawa N, Tottori T, Terada K, Takahashi Y, Inoue Y	Semiological differences of focal onset bilateral motor (convulsive) seizure between mesial temporal lobe epilepsy and neocortical epilepsy	Epilepsy Res	170	106553	2021
井上有史	MOSES/famosesとは？	波	44(5)	104-6	2020

井上有史	18歳以上の日本人成人てんかん患者 1641例に対するペランパネルの安全 性評価	Clinician	681	148-55	2020
Matsuura R, Hamano S, Daida A, Nonoyama H, Kubota J, Ike moto S, Hirata Y, Koichihara R, Kikuchi K, Yamaguchi A, Saku ma H, Takahashi Y.	Serum matrix metalloproteinase-9 and tissue inhibitor of metallopr oteinase-1 levels in autoimmune encephalitis.	Brain Dev	42	264-9	2020
Matsuura R, Hamano S, Hiwata ri E, Ikemoto S, Hirata Y, Koich ihara R, Kikuchi K.	Zonisamide therapy for patients with paroxysmal kinesigenic dyskrol nesia	Pediatr Neu	111	23-6	2020
Ikemoto S, Hamano S, Yokota S, Koichihara R, Hirata Y, Matsu ura R.	High-power, frontal-dominant rip ples in absence status epilepticus during childhood.	Clinical Neu rophysiology	131	1204-9	2020
Ikemoto S, Hamano S, Kikuchi K, Koichihara R, Hirata Y, Mats uura R, Hiraide T, Nakashima M, Inoue K, Kurosawa K, Saitsu H.	A recurrent TMEM106B mutatio n in hypomyelinating leukodystro phy: A rapid diagnostic assay.	Brain Dev	42	603-6	2020
浜野晋一郎	点頭てんかんの治療 up to date	小児内科	52	396-9	2020
浜野晋一郎, 松浦隆樹, 平田佑子, 池本智, 小一原玲子, 代田惇朗, 野々 山葉月	小児てんかん診療の均質化と成人期 移行を見据えた対応	埼玉小児医療 センター医学 誌	35	3-8	2020
菊池健二郎	けいれん重積状態 小児けいれん重 積治療ガイドライン2017	小児科	61	532-9	2020
菊池健二郎, 浜野晋一郎, 成田有里	小児期発症てんかん患者の保護者へ の自動車運転免許と妊娠・出産に関 する認識度調査	小児科臨床	73	183-8	2020
菊池健二郎, 浜野晋一郎, 松浦隆樹, 野々山葉月, 代田惇朗, 平田佑子, 小一原玲子	小児けいれん重積治療ガイドライン 発刊後の治療薬選択の現状と改訂の 要望	日児誌	124	1490-8	2020

松浦隆樹, 浜野晋一郎, 菊池健二郎, 小一原玲子, 平田佑子, 代田惇朗, 野々山葉月, 小川潔	小児期発症てんかん患者の成人医療機関への移行の現状と課題	埼玉県医学会雑誌	55	311-5	2020
平田佑子, 浜野晋一郎, 池本智, 菊池健二郎, 小一原玲子, 松浦隆樹, 代田惇朗, 野々山葉月	焦点性発作とepileptic spasmsが併存する小児てんかん患者におけるvigabatrinの有効性	てんかん研究	38	139-46	2020
池本智, 浜野晋一郎, 小一原玲子, 代田惇朗, 野々山葉月, 樋渡えりか, 平田佑子, 松浦隆樹, 神部友香	当センターにおける點頭てんかんに対するビガバトリン治療成績・ACTH療法との比較	てんかん研究	38	3-11	2020
Ryoko Honda, Hiroshi Baba, Kohei Adachi, Rika Koshimoto, Tomonori Ono, Keisuke Toda, Shigeki Tanaka, Shiro Baba, Kazumi Yamasaki, and Hiroshi Yatsushashi	Developmental outcome after corpus callosotomy for infants and young children with drug-resistant epilepsy	Epilepsy & Behavior	Vol 117	Online ahead of print	2021
Yu Kobayashi, Jun Tohyama, Yukitoshi Takahashi, Tomohide Goto, Kazuhiro Haginoya, Takeshi Inoue, Masaya Kubota, Hiroshi Fujita, Ryoko Honda, Masahiro Itou, Kanako Kishimoto, Kazuyuki Nakamura, Yasunari Sakai, Junichi Takanashi, Manabu Tanaka, Koichi Tanda, Koji Tominaga, Seiichiro Yoshioka, Mitsuhiro Katano, Mitsuko Nakashima, Hirotomo Saitsu, Naomichi Matsumoto.	Clinical manifestations and epilepsy treatment in Japanese patients with pathogenic CDKL5 variants.	Brain & Development	Vol 43	505-514	2021
林梢, 井上岳司, 九鬼一郎, 碓井太雄, 池田昭夫, 神田益太郎.	神経調節性失神に伴うけいれん性失神(convulsive syncope)と特発性全般てんかんに伴う全般強直間代発作(convulsive seizure)の並存・移行と判断された1例.	臨床神経	60	627-630	2020
千葉智哉, 邊見名見子, 音成秀一郎, 高田和城, 池田昭夫, 高橋良輔, 横江勝.	一過性てんかん性健忘の発作時脳波記録:非ヘルペス性辺縁系脳炎に出現した1例.	臨床神経	60	446-451	2020

塚本剛士, 梶川駿介, 人見健文, 舟木健史, 漆谷真, 高橋良輔, 池田昭夫.	性外傷性脳損傷後に時定数 2 秒の頭皮上脳波で皮質拡散脱分極(cortical spreading depolarizations; CSD)が記録された 1 例.	臨床神経	60	473-478	2020
十河正弥, 井内盛遠, 松本理器, 澤本伸克, 池田昭夫, 高橋良輔.	橋病変が脱力発作と半側顔面けいれん発作に関与したと診断した難治てんかん発作の 1 例.	臨床神経	60	362-366	2020
齋藤和幸, 大井和起, 稲葉 彰, 小林正樹, 池田昭夫, 和田義明.	長期経過で持続したLance-Adams症候群の重症ミオクローヌスにペランパネルが奏効した1例.	臨床神経	61	18-23	2020
井上岳司, 小林勝哉, 宇佐美清英, 下竹昭寛, 井内盛遠, 酒井達也, 池田昭夫, 高橋良輔.	新規抗てんかん薬でのparadoxical effect:レベチラセタムによる発作抑制効果がUカーブを示した3例の検討.	臨床神経	In press		
真田悠希, 梶川駿介, 小林勝哉, 葛谷聡, 松本理器, 池田昭夫, 高橋良輔.	発作時カタニア(ictal catatonia)を呈した非けいれん性てんかん重積の一例.	臨床神経	In press		
高谷美和, 邊見名見子, 大井和起, 池田昭夫.	てんかん患者での光くしゃみ反射:てんかん性の光過敏性との異同は?	脳神経内科	92	1-2	2020
Nancy Volkers, Samuel Wiebe, Ali Akbar Asadi-Pooya, Ganna Balagura, Patricia Gómez-Iglesias, Alla Guekht Julie Hall, Akio Ikeda, Nathalie Jetté, Nirmeen A. Kishk, Peter Murphy, Emilio Perucca, Juan Carlos Pérez-Poveda, Emmanuel O. Sanya, Eugen Trinkka, Dong Zhenhou, J. Helen Cross	The initial impact of the SARS-CoV-2 pandemic on epilepsy research,	Epilepsia Open	In press		2021

Mitsuyoshi Nakatani, Riki Matsumoto, Katsuya Kobayashi, Takefumi Hitomi, Morito Inouchi, Masao Matsuhashi, Masako Kinoshita, Takayuki Kikuchi, Kazumichi Yoshida, Takeharu Kunieda, Susumu Miyamoto, Ryosuke Takahashi, Nobutaka Hattori, Akio Ikeda.	Electrical Cortical Stimulations Modulate Spike and Post-Spike Slow-Related High-Frequency Activities in Human Epileptic Foci.	Clin Neurophysiol	131	1741-1754	2020
Takeshi Inoue, Katsuya Kobayashi, Riki Matsumoto, Morito Inouchi, Masaya Togo, Jumpei Togawa, Kiyohide Usami, Akihiro Shimotoake, Masao Matsuhashi, Takayuki Kikuchi, Kazumichi Yoshida, Hisashi Kawawaki, Nobukatsu Sawamoto, Takeharu Kunieda, Susumu Miyamoto, Ryosuke Takahashi, Akio Ikeda.	Engagement of cortico-cortical and cortico-subcortical networks in a patient with epileptic spasms: An integrated neurophysiological study.	Clin Neurophysiol	131	2255-2264	2020
Taku Inada, Katsuya Kobayashi, Takayuki Kikuchi, Masao Matsuhashi, Riki Matsumoto, Yuki Takahashi, Takuro Nakae, Sumiyama Shibata, Yukihiro Yamao, Masako Daifu, Jumpei Togawa, Kazumichi Yoshida, Takeharu Kunieda, Kobayashi K, Akio Ikeda, Susumu Miyamoto.	Effects of a stable concentration of propofol upon interictal high-frequency oscillations in drug-resistant epilepsy.	Epileptic Disorders	In press		
Tomohiko Murai, Takefumi Hitomi, Masao Matsuhashi, Riki Matsumoto, Yuki Kawamura, Masahiro Kanda, Ryosuke Takahashi, Akio Ikeda.	Scalp EEG Could Record Both Ictal Direct Current Shift and High-Frequency Oscillation Together Even With a Time Constant of 2 Seconds.	J Clin Neurophysiol	37	191-194	2020

Jong-Hyeon Seo, Ichiro Tsuda, Y oung Ju Lee, Akio Ikeda, Masao Matsuhashi, Riki Matsumoto, T akayuki Kikuchi, Hunseok Kang	Pattern Recognition in Epileptic EEG Signals via Dynamic Mode Decomposition.	Mathematics	8	481	2020
Takao Namiki, Ichiro Tsuda, Sat oru Tadokoro, Shunsuke Kajikaw a, Takeharu Kunieda, Riki Mats umoto, Masao Matsuhashi, Akio Ikeda.	Mathematical structures for epile psy: High-frequency oscillation and interictal epileptic slow (red slo w).	Neurosci Re	156	178-187	2020
Masayuki Honda, Akihiro Shimo take, Takefumi Hitomi, Akira K uzuya, Ryosuke Takahashi, Akio Ikeda.	“Eating, Laughing, and Tonic Sei zing”, that is a Laughter-induced Syncope in Elderly.	Neurology a nd Clinical Neuroscience	9	140-142	2020
Siming Chen, Satomi Yoshida, R iki Matsumoto, Akio Ikeda, Koji Kawakami.	Prescription patterns of antiepilep tic drugs for adult patients with s newly diagnosed focal epilepsy fr om 2006 to 2017 in Japan.	Epilepsy Re	169	106503	2021
Maria Luisa Saggio, Dakota Cris p, Jared M Scott, Philippa Karol y, Levin Kuhlmann, Mitsuyoshi Nakatani, Tomohiko Murai, Matt hias Dümpelmann, Andreas Sch ulze-Bonhage, Akio Ikeda, Mark Cook, Stephen V Gliske, Jack Li n, Christophe Bernard, Viktor Ji rsa, William C Stacey.	A taxonomy of seizure dynamoty pes.	Elife	9	e55632	2020
Katsuya Kobayashi, Riki Matsu moto, Kiyohide Usami, Masao Miy atsuhashi, Akihiro Shimotake, Tn akayuki Kikuchi, Kazumichi Yos hida, Takeharu Kunieda, Susumu Miyamoto, Ryosuke Takahashi, Akio Ikeda.	Cortico-cortical evoked potential b y single-pulse electrical stimulation is a generally safe procedure.	Clin Neuorp hysiol	132	1033-10 40	2021

Takuro Nakae, Riki Matsumoto, Takeharu Kunieda, Yoshiki Arakawa, Katsuya Kobayashi, Akihiro Shimotake, Yukihiro Yamao, Takayuki Kikuchi, Toshihiko Aso, Masao Matsuhashi, Kazumichi Yoshida, Akio Ikeda, Ryosuke Takahashi, Matthew A. Lamborn Ralph, Susumu Miyamoto.	Connectivity Gradient in the Human Left Inferior Frontal Gyrus: Intraoperative Cortico-Cortical Evoked Potential Study.	Cereb Corte	30	4633-4650	2020
Kenji Yoshinaga, Masao Matsuhashi, Tatsuya Mima, Hidenao Fukuyama, Ryosuke Takahashi, Takashi Hanakawa, Akio Ikeda.	Comparison of Phase Synchronization Measures for Identifying Stimulus-Induced Functional Connectivity in Human Magnetoencephalographic and Simulated Data	Front Neuro	14	648	2020
Masato Kinboshi, Akio Ikeda, Yukihiro Ohno.	Role of astrocytic inwardly rectifying potassium (Kir) 4.1 channels in epileptogenesis.	Front Neuro	11	626658	2020
Yukako Nakagami, Genichi Sugihara, Noriyuki Nakashima, Masaki Hazama, Shuraku Son, Shunhe Ma, Riki Matsumoto, Toshiyuki Murai, Akio Ikeda, Kosaku Murakami.	Anti-PDHA1 antibody is detected in a subset of patients with schizophrenia.	Scientific Re	10	7906	2020
Akio Ikeda, Hirofumi Takeyama, Christophe Bernard, Mitsuyoshi Nakatani, Akihiro Shimotake, Masako Daifu, Masao Matsuhashi, Takayuki Kikuchi, Takeharu Kunieda, Riki Matsumoto, Tamaki Kobayashi, Kazuaki Sato.	Active direct current (DC) shifts and "Red slow": two new concepts for seizure mechanisms and identification of the epileptogenic zone	Neuroscience Research	156	95-101	2020

Kazuki Fukuma, Katsufumi Kaji, Tomotaka Tanaka, Shigetoshi Takaya, Katsuya Kobayashi, Akihiro Shimotake, Riki Matsumoto, Akio Ikeda, Kazunori Toyoda, Masafumi Ihara.	Visualizing prolonged hyperperfusion in post-stroke epilepsy using postictal subtraction SPECT.	J Cereb Blood Flow Metab	41	146-156	2020
Yamamoto Y, Shiratani Y, Asai S, Usui N, Nishida T, Imai K, Kagawa Y, Takahashi Y.	Pharmacokinetics, tolerability, and clinical effectiveness of perampicillin sodium in Japanese patients with epilepsy.	Seizure	83	181-186	2020
Yamamoto Y, Terada K, Araki Y, Fukushima Y, Imai K, Kagawa Y, Takahashi Y.	Therapeutic Monitoring of Lacosamide in Japanese Patients With Epilepsy: Clinical Response, Tolerability, and Optimal Therapeutic Range.	Ther Drug Monit	42	754-759	2020
Kimizu T, Takahashi Y, Oboshi T, Horino A, Omatsu H, Koike T, Yoshitomi S, Yamaguchi T, Otani H, Ikeda H, Imai K, Shigematsu H.	Methylprednisolone pulse therapy in 31 patients with refractory epilepsy: A single-center retrospective analysis.	Epilepsy Behav	109	107-116	2020
Akiyama T, Hyodo Y, Hasegawa K, Oboshi T, Imai K, Ishihara N, Dowa Y, Koike T, Yamamoto T, Shibasaki J, Shimbo H, Fukuyama T, Takano K, Shirakura H, Takeshita S, Okanishi T, Baba S, Kubota M, Hamano SI, Kobayashi K.	Pyridoxal in the Cerebrospinal Fluid May Be a Better Indicator of Vitamin B6-dependent Epilepsy Than Pyridoxal 5'-Phosphate.	Pediatr Neurol.	113	33-41.	2020
Kuhara T, Akiyama T, Ohse M, Koike T, Shibasaki J, Imai K, Cooper AL.	Identification of new biomarkers of pyridoxine-dependent epilepsy by GC/MS-based urine metabolomics.	Anal Biochem.	604	113739.	2020

Shibata M, Ishii A, Goto A, Hirose S	Comparative characterization of PCDH19 missense and truncating variants in PCDH19-related epilepsy.	Journal of human genetics			2020
Shibata A, Kasai M, Terashima H, Hoshino A, Miyagawa T, Kikuchi K, Ishii A, Matsumoto H, Kubota M, Hirose S, Oka A, Mizuguchi M	Case-control association study of rare nonsynonymous variants of SCN1A and KCNQ2 in acute encephalopathy with biphasic seizures and late reduced diffusion.	Journal of the Neurological Sciences	414	116808.	2020
Kasai M, Shibata A, Hoshino A, Maegaki Y, Yamanouchi H, Takahashi JI, Yamagata T, Sakuma H, Okumura A, Nagase H, Ishii A, Goto T, Oka A, Mizuguchi M	Epidemiological changes of acute encephalopathy in Japan based on national surveillance for 2014-2017.	Brain & development	42(7)	508-514	2020
Hoshino H, Takayama K, Ishii A, Takahashi Y, Kanemura H	Glucose transporter type 1 deficiency syndrome associated with autoantibodies to glutamate receptors.	Brain & development	42(9)	686-690	2020
Hirose S, Tanaka Y, Shibata M, Kimura Y, Ishikawa M, Higuchi N, Yamamoto T, Ichise E, Chiyonobu T, Ishii A.	Application of induced pluripotent stem cells in epilepsy.	Molecular and Cellular Neuroscience	108	103535	2020
Shimomura R, Ito S, Kurotaki N, Saito K, Nagata S	Psychogenic seizures in a child with infantile convulsions and choreoathetosis	Pediatr Int	Mar 1	[accepted]	2021
Suzuki Y, Ito S, Otani Y, Nishikawa A, Eto K, Hara K, Oguni H, Nagata S	Unexpected elevation in valproic acid concentration and agranulocytosis in a patient with short-chain in acyl-CoA dehydrogenase deficiency	Brain Dev	Feb 3	[in press]	2021
Ito S, Nagumo K, Nishikawa A, Oguni H, Nagata S	Low-dose phenobarbital for epilepsy with myoclonic absences: A case report	Brain Dev	Jan 15	[in press]	2021

小川優里子, 伊藤進, 宮本卓哉, 西川愛子, 小國弘量, 永田智	バルプロ酸ナトリウムにより軽微な点状出血を伴うフィブリノゲン低下を呈したミオクロニー脱力発作を伴うてんかんの一例	東女医大誌	90	132-136	2020
山田紗也子, 伊藤進, 永田智	「小児の鎮静」の将来	小児科診療	83	1802-1804	2020
伊藤進, 西川愛子	てんかん児の就園をめぐる問題	Epilepsy	14	34-36	2020
Nishikawa A, Otani Y, Ito S, Nagata S, Shiota M, Takanashi J, Nakashima M, Saitsu H, Matsumoto N, Oguni H	A de novo GABRB2 variant associated with myoclonic status epilepticus and rhythmic high-amplitude delta with superimposed (poly) spikes (RHADS)	Epileptic Disorders	22	476-481	2020
伊藤進	てんかんとケトン食	Nutrition Care	13	10-16	2020
Gabriel F, Kakisaka Y, Jin K, Ohsawa S, Iwasaki M, Tominaga T, Nakasato N.	External validation of the Epilepsy Surgery Grading Scale in a Japanese cohort of patients with epilepsy.	Epileptic Disorders	23	104-110	2021
Itabashi I, Jin K, Sato S, Suzuki H, Iwasaki M, Kitazawa Y, Kakisaka Y, Nakasato N.	Initial delta and delayed theta/alpha pattern in the temporal region on ictal EEG suggests purely hippocampal epileptogenicity.	Clin Neurophysiol	132	737-743	2021
Suzuki M, Jin K, Kitazawa Y, Fujikawa M, Kakisaka Y, Sato S, Mugikura S, Nakasato N.	Diagnostic yield of seizure recordings and neuroimaging in patients with focal epilepsy without interictal epileptiform discharges.	Epilepsy Behavior	112	107468	2020
Ishida M, Jin K, Kakisaka Y, Kanno A, Kawashima R, Nakasato N.	Awake state-specific suppression of primary somatosensory evoked response correlated with duration of temporal lobe epilepsy.	Sci Rep	10	15895	2020
Shirozu H, Hashizume A, Masuda H, Kakita A, Otsubo H, Kameyama S.	Surgical strategy for focal cortical dysplasia based on the analysis of the spike onset and peak zones on magnetoencephalography.	J Neurosurg	133 (6)	1850-1862	2020

Furukawa A, Kakita A, Chiba Y, Kameyama S, Shimada A.	Proteomic profile differentiating between mesial temporal lobe epilepsy with and without hippocampal sclerosis.	Epilepsy Res	168	106502	2020
齊ノ内 信、Gabdulkhaev Ramil、小野寺 理、柿田明美.	良性成人型家族性ミオクローヌスてんかんの神経病理.	脳神経内科	93 (3)	305-309	2020
Hinokuma N, Nakashima M, Asai H, Nakamura K, Akaboshi S, Fukuoka M, Togawa M, Oana S, Ohno K, Kasai M, Ogawa C, Yamamoto K, Okumiya K, Chong PF, Kira R, Uchino S, Fukuyama T, Shinagawa T, Miyata Y, Abe Y, Hojo A, Kobayashi K, Maezaki Y, Ishikawa N, Ikeda H, Amamoto M, Mizuguchi T, Iwama K, Itai T, Miyatake S, Saitsu H, Matsumoto N, <u>Kato M</u> .	Clinical and genetic characteristics of patients with Doose syndrome.	<i>Epilepsia</i> Open	5	442-450	2020
Endo W, Ikemoto S, Togashi N, Miyabayashi T, Nakajima E, Hamano SI, Shibuya M, Sato R, Takezawa Y, Okubo Y, Inui T, <u>Kato M</u> , Sengoku T, Ogata K, Hamanaka K, Mizuguchi T, Miyatake S, Nakashima M, Matsumoto N, Haginoya K.	Phenotype-genotype correlations in Han patients with <i>GNBI</i> gene variants, including the first three reported Japanese patients to exhibit spastic diplegia, dyskinetic quadriplegia, and infantile spasms.	<i>Brain Dev</i>	42	199-204	2020
Hiramoto Y, Azuma Y, Suzuki Y, Hoshina M, Uchiyama Y, Mitohashi S, Miyatake S, Mizuguchi T, Takata A, Miyake N, <u>Kato M</u> , Matsumoto N.	Hemizygous <i>FLNA</i> variant in West syndrome without periventricular nodular heterotopia.	<i>Hum Genet</i> <i>Hum Gene Var</i>	7	43	2020
Sugawara Y, Mizuno T, Moriyama K, Ishiwata H, <u>Kato M</u> , Nakashima M, Mizuguchi T, Matsumoto N.	Cerebrospinal fluid abnormalities in developmental and epileptic encephalopathy with a de novo <i>DK19</i> variant.	<i>Neurol Gene</i>	6	e527	2020

生田陽二, 浅井秀幸, 川口隆弘, 秋山聡香, 林健太, 大場邦弘, 住田朋子, 香取竜生, 加藤光広	新生児発作および有熱時発作と軽度発達遅滞を主徴とする <i>KCNQ2</i> 関連てんかんの1例.	脳と発達	52(1)	26-29	2020
加藤光広	エクソーム解析で原因が判明した難治性乳幼児てんかん—PHACTR1, West症候群など.	小児内科	52(3)	371-374	2020
Inaji M, Yamamoto T, Kawai K, Maehara T, Doyle W.	Responsive neurostimulation as a novel palliative option in epilepsy surgery.	Neurol Med Chir (Tokyo)	61	1-11	2021
Kobayashi K, Endoh F, Ohmori I, Akiyama T	Action of antiepileptic drugs on neurons	Brain Dev	42 (1)	2-5	2020
Miyahara H, Akiyama T, Hasegawa K, Akiyama M, Oka M, Kobayashi K, Tsukahara H	Laboratory changes during ACTH therapy associated with renal calcified lesions	Pediatr Int	62 (5)	587-592	2020
Akiyama T, Toda S, Kimura N, Mogami Y, Hanaoka Y, Tokoroani C, Ito T, Miyahara H, Hyodo Y, Kobayashi K	Vitamin B6 in acute encephalopathy with biphasic seizures and late reduced diffusion	Brain Dev	42 (5)	402-407	2020
Akiyama T, Saigusa D, Hyodo Y, Umeda K, Saijo R, Koshida S, Kobayashi K	Metabolic profiling of the cerebrospinal fluid in pediatric epilepsy	Acta Medica Okayama	74 (1)	65-72	2020
Tsuchiya H, Endoh F, Akiyama T, Matsushashi M, Kobayashi K	Longitudinal correspondence of epilepsy and scalp EEG fast (40–200 Hz) oscillations in pediatric patients with tuberous sclerosis complex	Brain Dev	42 (9)	663-674	2020
Yamamoto N, <u>Kuki I</u> , Nagase S, Inoue T, Nukui M, Okazaki S, Furuichi Y, Adachi K, Nanba E, Sakai N, Kawawaki H.	A case of infantile Tay-Sachs disease with late onset spasms. Brain Dev	Brain and development	42	Online ahead of print.	2021
Fukuoka M, Okazaki S, Kim K, Nukui M, Inoue T, <u>Kuki I</u> , Kawawaki H, Nakashima M, Yamamoto N.	Preliminary report for Epilepsia Open A case of West syndrome with severe global developmental delay and confirmed KIF5A gene variant.	Epilepsia Open	6	230-234	2021

Inoue T, Uda T, <u>Kuki I</u> , Yamamoto N, Nagase S, Nukui M, Okazaki S, Kawashima T, Nakaniishi Y, Kunihiro N, Matsuzaka Y, Kawawaki H, Otsubo H.	Distinct dual cortico-cortical networks successfully identified between supplemental and primary motor areas during intracranial EEG for drug-resistant frontal lobe epilepsy.	Epilepsy Behav Rep	15	100429	2021
Horino A, <u>Kuki I</u> , Inoue T, Nukui M, Okazaki S, Kawawaki H, Togawa M, Amo K, Ishikawa J, Ujiro A, Shiomi M, Sakuma H.	Intrathecal dexamethasone therapy for febrile infection-related epilepsy syndrome.	Ann Clin Transl Neurol.	8	645-655	2021
Yamamoto N, <u>Kuki I</u> , Nagase S, Inoue T, Nukui M, Okazaki S, Furuichi Y, Adachi K, Nanba E, Sakai N, Kawawaki H.	A case of infantile Tay-Sachs disease with late onset spasms.	Brain Dev.	20	30351	2021
Sakakibara-Hayashi K, Inoue T, <u>Kuki I</u> , Usui M, Ikeda A, Kanada M.	Convulsive syncope then convulsive seizure occurred in the long clinical course: a case report	Rinsho Shinkeigaku	60	627-630	2020
Itai T, Miyatake S, Taguri M, Nozaki F, Ohta M, Osaka H, Morimoto M, Tandou T, Nohara F, Takami Y, Yoshioka F, Shimokawa S, Okuno-Yuguchi J, Motobayashi M, Takei Y, Fukuyama T, Kumada S, Miyata Y, Ogawa C, Maki Y, Togashi N, Ishikura T, Kinoshita M, Mitani Y, Kanemura Y, Omi T, Ando N, Hattori A, Saitoh S, Kitai Y, Hirai S, Arai H, Ishida F, Taniguchi H, Kitabatake Y, Ozono K, Nabatame S, Smigiel R, Kato M, TANDA K, Saito Y, Ishiyama A, Noguchi Y, Miura M, Nakano T, Hirano K, Honda R, <u>Kuki I</u> , et al.	Prenatal clinical manifestations in individuals with COL4A1/2 variants.	J Med Genet.	30	106896	2020
九鬼一郎	結節性硬化症とてんかん 最新の進歩	Epilepsy	14	79-86	2020
Shimomura G, Nagamitsu S, Suda M, Ishii R, Yuge K, Matsuoka M, Shimomura K, <u>Matsuishi T</u> , Kurokawa M, Yamagata Z, Yamashita Y	Association between problematic behaviors and individual / environmental factors in difficult children	Brain Dev	42	431-437	2020

Suda M, Nagamitsu S, Obara H, Shimomura G, Ishii R, Yuge K, Matsuoka M, Shimomura K, Kurokawa M, <u>Matsuishi T</u> , Yamagata Z, Yamashita Y	Association between children's sleep pattern and problematic behavior at age 5	Pediatr Int	62	1189-1196	2020
Kunii M, Doi H, Hashiguchi S, Matsuishi T, Sakai Y, Iai M, Okubo M, Nakamura H, Takahashi K, Kitazawa Y, Katsumoto A, Takeuchi H, Ishikawa T, Miyake N, Saitsu H, Matsumoto N, Tanaka F	De novo <i>CACNA1G</i> variants in developmental delay and early-onset epileptic encephalopathies	J Neurol Sci	416	2020 Jun 17; 416:117047	2020
Sakata K, Kawano G, Suda M, Yokochi T, Yae Y, Imagi T, Akitaka Y, Ohbu K, Matsuishi T.	Determinations of outcomes for acute encephalopathy with reduced subcortical diffusion	Scient Repor	10	9134/https://doi.org/10.1038/s41598-020-6167-7	2020
Saikusa T, Kawaguchi M, Tanioaka T, Nabatame S, Takahashi S, Yuge K, Nagamitsu S, Takahashi T, Yamashita Y, Kobayashi Y, Hirayama C, Kakuma T, Matsuishi T, Itoh M	Meaningful word acquisition is associated with walking ability over 10 years in Rett syndrome	Brain Dev	42	705-712	2020
Natsume J, Ishihara N, Azuma Y, Nakata T, Takeuchi T, Tanaka M, Sakaguchi Y, Okai Y, Ito Y, Yamamoto H, Ohno A, Kidokoro H, Hattori A, Nabatame S, Kato K.	Lenticular nuclei to thalamic radiation on PET is useful for diagnosis of GLUT1 deficiency syndrome.	Brain Dev	43(1)	69-77	2021
Kagitani-Shimono K, Kato H, Kuwayama R, Tominaga K, Nabatame S, Kishima H, Hatazawa J, Taniike M.	Clinical evaluation of neuroinflammation in child-onset focal epilepsy: a translocator protein PET study.	J Neuroinflammation	18(1)	8	2021

Takeguchi R, Takahashi S, Akaba Y, Tanaka R, Nabatame S, Kurosawa K, Matsuiishi T, Itoh M.	Early diagnosis of MECP2 duplication syndrome: Insights from a nationwide survey in Japan.	J Neurol Sci	422	117321	2021
Okumura A, Saitoh S, Natsume J, Yamamoto H, Kurahashi H, Numoto S	Attitudes of school teachers toward epilepsy in Nagoya, Japan.	Epilepsy Behav.	103(Pt A)	106359	2020
Okumura A, Muto T, Nakamura N, Masuda Y, Kodama S.	A pilot study of serum free carnitine levels in hospitalized febrile children.	Pediatr Int.	doi:10.1111/ped	14360.	2020
Okumura A, Morioka I, Arai H, Hayakawa M, Maruo Y, Kusaka T, Kunikata T, Kumada S.	A nationwide survey of bilirubin encephalopathy in preterm infants in Japan.	Brain Dev	42	730-7	2020
奥村彰久	子どものけいれん up to date.	日本小児科医学会会報	59	25-8	202
大吉 由希美, 齋藤 貴志, 岩崎 真樹, 住友 典子, 竹下 絵里, 本橋 裕子, 石山 昭彦, 大槻 泰介, 中川 栄二, 佐々木 征行	3歳未満で発症した限局性病変による側頭葉てんかんの臨床的特徴と外科治療	脳と発達	53(1)	15-20	2021
Ueda, R., Kaga, Y., Kita, Y., Iwasaki, M., Takeshita, E., Shimizu-Motohashi, Y., Ishiyama, A., Saito, T., Nakagawa, E., Sugai, K., Sasaki, M., & Inagaki, M	Adaptive behavior and its related factors in children with focal epilepsy	Epilepsy & Behavior	108	107092	2020
Ueda, R., Kaga, Y., Takeichi, H., Iwasaki, M., Takeshita, E., Shimizu-Motohashi, Y., Ishiyama, A., Saito, T., Nakagawa, E., Sugai, K., Sasaki, M., & Inagaki, M	Association between lack of functional connectivity of the frontal brain region and poor response in children with frontal lobe epilepsy	Epilepsy & Behavior	113	107561	2020
Ueda, R., Iwasaki, M., Kita, Y., Takeichi, H., Saito, T., Nakagawa, E., Sugai, K., Okada, T., & Sasaki, M.	Improvement of brain function after surgery in infants with posterior quadrant cortical dysplasia	Clinical Neurophysiology	132(2)	332-337	2021
齋藤 貴志	てんかんとは	Brain Nursing	36	769-773	2020

Horino A, Kuki I, Inoue T, Shiozumi M, Sakuma H, et al.	Intrathecal dexamethasone therapy for febrile infection-related epilepsy syndrome	Ann Clin Transl Neurol	In press		2021
Sakuma H, Horino A, Kuki I.	Neurocritical care and target immunotherapy for febrile infection-related epilepsy syndrome	Biomed J	43	205-210	2020
Kawano O, Egawa K, Shiraishi H*	Perampanel for nonepileptic myoclonus in Angelman syndrome.	Brain Dev.	42(5)	389-392	2020
Shiraishi H*, Yamada K*, Egawa K, Ishige M, Ochi F, Watanabe A, Kawakami S, Kuzume K, Watanabe K, Sameshima K, Nakamagoe K, Tamaoka A, Asahina N, Yokoshiki S, Kobayashi K, Miyakoshi T, Oba K, Isoe T, Hayashi H, Yamaguchi S, Sato N.	Efficacy of bezafibrate for preventing myopathic attacks in patients with very long-chain acyl-CoA dehydrogenase deficiency.	Brain Dev	Aug 11; S0387-7604(20)30202-3.		2020
Otsuka K, Egawa K, Fujima N, Kudo K, Terae S, Nakajima M, Ito T, Yagyu K, Shiraishi H*	Reinterpretation of magnetic resonance imaging findings with magnetoencephalography can improve the accuracy of detecting epileptogenic cortical lesions.	Epilepsy Behav.	Jan;114 (Pt A):107516.		2021
Egawa K, Saitoh S, Asahina N, Shiraishi H*	Short-latency somatosensory-evoked potentials demonstrate cortical dysfunction in patients with Angelman syndrome.	Neurological sci.	Dec 1;22:100298.		2020
Egawa K, Nakakubo S, Kimura S, Goto T, Manabe A, Shiraishi H*	Flurothyl-induced seizure paradigm revealed higher seizure susceptibility in middle-aged Angelman syndrome mouse model.	Brain Dev.	Jan 4;S0387-7604(20)30336-3.		2021
Egawa K, Saitoh S, Asahina N, Shiraishi H*.	Variance in the pathophysiological impact of the hemizyosity of gamma-aminobutyric acid type A receptor subunit genes between Prader-Willi syndrome and Angelman syndrome.	Brain Dev.	Jan 5;S0387-7604(20)30349-1.		2021

Kimura S*, Shiraishi H*, Egawa K, Uchida M, Ueno M.	Efficacy of perampanel for epileptic seizures and daily behavior in a patient with Leigh syndrome: a case report.	Brain Dev	Jul 29; S0387-7604(20)30192-3.		2020
Maruo Y , Egawa K, Tonoki H, Terae S, Ueda Y, Shiraishi H*.	Selective eating in autism spectrum disorder leading to Kwashiorkor and brain edema	Pediatr Neurol	Dec 26; 116:55-56.		2020
<u>Shirozu H.</u> Masuda H, Kameyama S.	Significance of the electrophysiological border between hypothalamic hamartomas and the hypothalamus for the target of ablation surgery identified by intraoperative semimicrorecording.	Epilepsia	61(12)	2739-2747	2020
<u>Shirozu H.</u> Hashizume A, Masuda H, Kakita A, Otsubo H, Kameyama S.	Surgical strategy for focal cortical dysplasia based on the analysis of the spike onset and peak zones on magnetoencephalography.	J Neurosurg	133(12)	1850-1862	2020
Kameyama S, Masuda H, <u>Shirozu H.</u>	Location of emotional corticobulbar tract in the internal capsule.	J Neurol Sci	420	117228	2021
白水洋史, 増田 浩, 福多真史, 亀山茂樹	巨大視床下部過誤腫に対する定位温熱凝固術の有効性	日本内分泌学会雑誌	96 (Supplement)	595-600	2020
白水洋史	視床下部過誤腫	脳神経外科速報	30(8)	879-885	2020
Sugano H, Iimura Y, Igarashi A, Nakazawa M, Suzuki H, Mitsuhashi T, Nakajima M, Higo T, Ueda T, Nakanishi H, Nijima S, Karagiovoz K, Arai H	Extent of leptomeningeal capillary malformation is associated with severity of epilepsy in Sturge-Weber syndrome.	Pediatr Neurosurg	In press	In press	2021

Fukuo M, Kamagata K, Kuramochi M, Andica C, Tomita H, Waki H, Sugano H, Tange Y, Mitsuhashi T, Uchida W, Takenaka Y, Hagiwara A, Harada M, Goto M, Horii M, Aoki S, Naito H.	Regional brain gray matter volume in world-class artistic gymnasts.	J Physiol Sci	70	10.1186/s12576-020-00767-w	2020
Mitsuhashi T, Sugano H, Asano K, Nakajima T, Nakajima M, Okura H, Iimura Y, Suzuki H, Taniguchi Y, Tanaka T, Aoki S, Arai H.	Functional MRI and Structural Connectome Analysis of Language Networks in Japanese-English Bilinguals	Neuroscience	431	17-24	2020
Goto M, Hagiwara A, Kato A, Fujita S, Horii M, Kamagata K, Sugano H, Arai H, Aoki S, Abe O, Sakamoto H, Sakano Y, Kyogoku S, Daida H.	Estimation of intracranial volume: A comparative study between synthetic MRI and FSL-brain extraction tool (BET)2.	J Clin Neurosci	79	178-182	2020
Akter MS, Islam MR, Iimura Y, Sugano H, Fukumori K, Wang D, Tanaka T, Cichocki A.	Multiband entropy-based feature extraction method for automatic identification of epileptic focus based on high-frequency components in interictal iEEG. Sci Rep	Sci Rep	27	10.1038/s41598-020-62967-z.	2020
Akter MS, Islam MR, Tanaka T, Iimura Y, Mitsuhashi T, Sugano H, Wang D, Molla MKI.	Statistical Features in High-Frequency Bands of Interictal iEEG Work Efficiently in Identifying the Seizure Onset Zone in Patients with Focal Epilepsy.	Entropy (Basel)	22	10.3390/e22121415	2020
Sugano H.	Anatomic Understanding of Subtotal Hemispherotomy Using Cadaveric Brain, 3-Dimensional Simulation Models, and Intraoperative Photographs comment	OPERATIVE NEUROLOGY	18	E217-E218	2020
菅野 秀宣,原 恵子,前澤 聡,中野 美佐,安元 佐和,山内 秀雄.	【てんかん診療連携の現状と課題】都市部におけるてんかん診療連携の現状と課題.	精神科	36	445-451	2020

三橋 匠,菅野 秀宣,飯村 康司,新井 一	検査からみる神経疾患 受動的機能マッピング法(passive functional neuroscience mapping)	Clinical Neu	38	926-928	2020
Yuko Watanabe, Yukitoshi Takahashi et al.,	Toxic epidermal necrolysis accompanied by several immune-related adverse events developed after discontinuation of nivolumab.	European J	131	1-4	2020
Mari Tani, Yukitoshi Takahashi et al.,	A case of Kleine-Levin syndrome with positive anti-NMDA-type glutamate receptor antibodies.	Pediatrics I	62(3)	409-410	2020
Shinsaku Yoshitomi, Naotaka Utsui, Akihiko Kondo, Katsumi Imai, Yukitoshi Takahashi	Verbal function recovery in a postoperative case with epileptic encephalopathy.	Pediatrics I	62(3)	412-414	2020
Petrus J. de Vries, Yuki toshi Takahashi et al.,	Tuberous Sclerosis Complex-Associated Neuropsychiatric Disorders (TAND): New Findings on Age, Sex, and Genotype in Relation to Intellectual Phenotype.	Front. Neur	07	July	2020
Takashi Matsudaira, Tatsuhiro Terada, Tomokazu Obi, Masamihi Yokokura, Yukitoshi Takahashi, Yasuomi Ouchi	Coexistence of cerebral hypometabolism and neuroinflammation in the thalamo-limbic-brainstem region in young women with functional somatic syndrome.	EJNMMI R	Mar	229	2020
Takashi Matsudaira, Kiyohito Terada, Yukitoshi Takahashi	Alice in wonderland syndrome in an elderly patient with focal onset epilepsy.	Journal of	76	243-245	2020
Anna C. Jansen, Yukitoshi Takahashi et al.,	Burden of Illness and Quality of Life in Tuberous Sclerosis Complex: Findings from the TOSCA Study.	Front. Neur	28	Aug	2020
Hiroki Hoshino, Kazuko Takayama, Yukitoshi Takahashi, Hideaki Kanemura	Glucose transporter type 1 deficiency syndrome associated with autoantibodies to glutamate receptors.	Brain & De	42	686-690	2020

Petrus J. de Vries, <u>Yuki toshi Takahashi</u> et al.,	Natural Clusters of Tuberous Sclerosis Complex (TSC)-Associated Neuropsychiatric Disorders (TAND): New Findings from the TOSCA TAND Research Project.	Journal of Neurodevelopmental Disorders	12	24	2020
John C Kingswood, <u>Yukitoshi Takahashi</u> et al.,	Renal Manifestations of Tuberous Sclerosis Complex: Key Findings From The Final Analysis of The TOSCA Study Focussing Mainly On Renal Angiomyolipomas	Frontiers in Neurology,	11 September	972	2020
Jun Toda, <u>Yukitoshi Takahashi</u> et al.,	Limbic Encephalitis With Antibodies to N-methyl-D-aspartate (NMDA)-type Glutamate Receptor After Allogeneic Transplantation.	Int J Hematol	112(2)	254-257	2020
Yusuke Sakiyama, <u>Yukitoshi Takahashi</u> et al.,	Cryptococcal meningoencephalitis can co-occur with anti-NMDA receptor encephalitis.	Internal Medicine	59(18)	2301-2306	2020
Sumitha Murugesu, <u>Yukitoshi Takahashi</u> et al.,	Changes in serum concentration profile of perampanel after discontinuation of carbamazepine.	Epileptic disorder			in press
Norihiko Kawaguchi, Kiyohito Terada, <u>Yukitoshi Takahashi</u>	Visual discrimination of ictal EEG from EMG based on sinusoidal waveform.	Epileptic disorder			in press
M Suzuki, <u>Y Takahashi</u> et al.,	Serum levels of thymus and activation-regulated chemokine (TARC/CCL17) may be useful to reflect disease activity in patients with bullous pemphigoid.	Journal of the European Academy of Dermatology & Venereology.			in press
<u>Yukitoshi Takahashi</u> et al.,	Characteristics of internalization of NMDA-type GluRs with antibodies to GluN1 and GluN2B.	Journal of Neuroimmunology			in press

Yuri Uchiyama, <u>Yukitoshi Takahashi</u> et al.,	Efficient detection of copy-number variations using whole exome data: batch- and gender-based analyses.	Human Mutation			in press
Tomoyuki Saito, <u>Yukitoshi Takahashi</u> et al.,	An exploratory investigation of antibodies to NMDA-type Glutamate Receptor Subunits in serum and cerebrospinal fluid among psychiatric patients with anti-thyroid antibodies.	Heliyon			in press
Yu Kobayashi, <u>Yukitoshi Takahashi</u> et al.,	Clinical manifestations and epilepsy treatment in Japanese patients with pathogenic CDKL5 variants.	Brain & Development			in press
Kie Abe, <u>Yukitoshi Takahashi</u> et al.,	Exploratory investigation on antibodies to GluN1 and cognitive dysfunction in patients with chronic autoimmune psychosis.	Neuroscience Letters			in press
Pritsana Punyawai, <u>Yukitoshi Takahashi</u> et al.,	Semiological differences of focal onset bilateral motor (convulsive) seizure between mesial temporal lobe epilepsy and neocortical epilepsy,	Epilepsy research			in press
Haruka Tsuchiya, <u>Yukitoshi Takahashi</u> et al.,	Limbic encephalitis in a patient with systemic lupus erythematosus successfully treated with high-dose glucocorticoids and intravenous cyclophosphamide therapy: the potential pathogenicity of anti-NMDA receptor antibodies.	Modern Rheumatology Case Reports			in press
千葉悠平、 <u>高橋幸利</u> 他	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

高橋卓巳、荒井三記子、 <u>高橋幸利</u> 、 加藤 温	マイコプラズマ肺炎に伴って統合失調症様症状で発症し、NMDA型GluR抗体(ELISA)陽性であった急性脳症の一例	総合病院精神医学			印刷中
永井康平、 <u>高橋幸利</u> 、池上真理子	定期的メチルプレドニゾロンパルス療法が認知機能予後に有効であったと思われるLandau-Kleffner症候群の1例	脳と発達			印刷中
大松泰生、 <u>高橋幸利</u> 、最上友紀子、 山口解冬	脳炎・脳症後てんかん患者に対するmethylprednisolone pulse therapyの有効性の検討：サイトカイン・ケモカインによる比較	脳と発達			印刷中