

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
井上有史他	てんかん症候群：診断と治療の手引き	井上有史、赤松直樹（日本てんかん学会）	てんかん症候群：診断と治療の手引き	メディカールレビュー社	東京	2023	
井上有史他	てんかんの難病ガイド	井上有史（厚労省研究班）	てんかんの難病ガイド	日興美術	静岡	2023	1-74
井上有史、川口典彦、鈴木菜摘、高橋輝、寺田清人	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	井上有史、川口典彦、鈴木菜摘、高橋輝、寺田清人	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
井上有史、池田仁	新てんかんテキスト改訂第2版	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	2021	
井上有史	てんかん症候群：乳幼児・小児・青年期のてんかん学	井上有史監訳	てんかん症候群：乳幼児・小児・青年期のてんかん学 第6版	中山書店	東京	2021	
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	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	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
戸島 麻耶, 小林 勝哉, 池田 昭夫	11. 機能性疾患 1) AMPA受容体拮抗薬の作用機序	鈴木 則宏, 荒木 信夫, 宇川 義一, 桑原 聡, 塩川 芳昭	Annual Review 神経 2022	中外医学社	東京	2022	297-304
戸島 麻耶, 小林 勝哉, 池田 昭夫	脳波・薬物動態データからペランパネル治療を考える	高橋 幸利	ペランパネルによるてんかん治療のストラテジー 第2版	先端医学社	東京	2022	80-84
今井克美.	ケトン食療法はてんかんに有効か？	金子一成	小児科診療contraversy	中外医学社	東京	2022	103-108
今井克美	夜驚症などの睡眠随伴症	高橋幸利	てんかん診療実践ガイド	日本医事新報社	東京	2022	51-54

今井克美 (訳)	Chapter 4. 脳波特性とてんかん症候群	監訳：井上有史	てんかん症候群 第6版 乳幼児・小児・青年期のてんかん学	中山書店	東京	2021	65-75
今井克美	てんかんの検査. その他の生理検査、脳磁図	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	2021	44-45
今井克美	発作の誘因とその対処法	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	2021	68-69
今井克美	Dravet症候群 (乳児重症ミオクロニーてんかん)	日本てんかん学会	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	248-250
今井克美	小児の特殊治療 (ACTH, ケトン食など)	日本てんかん学会	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	171-173
伊藤進	ミオクロニーてんかん～特にミオクロニー脱力発作を伴うてんかんと若年ミオクロニーてんかんについて～	日本てんかん協会 東京都支部	ともしび2023年1月号	大手町企画	東京	2023	4-9
伊藤進	てんかんにおけるケトン食療法について教えてください	奥村彰久, 白石秀明	Q&Aでわかる初心者のための小児のてんかん・けいれん	中外医学社	東京	2022	127-133
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、川合謙介.	第5章 皮質形成異常によるてんかん. 1. 総論.	日本てんかん学会	てんかん症候群の診断と治療の手引き.	メディカールレビュー社	東京	2023	

松尾 健、柿田明美.	第9章 腫瘍／腫瘍性病変によるてんかん. 1. 総論.	日本てんかん学会	てんかん症候群の診断と治療の手引き.	メディカルレビュー社	東京	2023	
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
加藤光広	二分脊椎, 脳形成異常	水口雅, 山形崇倫	クリニカルガイド小児科 専門医の診断・治療	南山堂	東京	846-852	2021
加藤光広	脳形成異常の病態生理	浜野晋一郎	小児科ベストプラクティス 新分類・新薬でわかる小児けいれん・てんかん診療	中山書店	東京	35-45	2022
加藤光広	素因性てんかんの病因と病態	浜野晋一郎	小児科ベストプラクティス 新分類・新薬でわかる小児けいれん・てんかん診療	中山書店	東京	46-55	2022
松石豊次郎	レット症候群	厚生労働省科学研究費補助金難治性疾患政策研究事業	てんかんの指定難病ガイド 第2版	日興美術株式会社	静岡	2020	46-47

浜野晋一郎	中心・側頭部に棘波を示す小児てんかん (CECTS)	浜野晋一郎	小児科ベストプラクティス 『新分類・新薬でわかる小児けいれん・てんかん診療—Classification and Practice』	中山書店	東京	2022	184-91
浜野晋一郎	抗てんかん薬の特徴と選択時の留意点	浜野晋一郎	小児科ベストプラクティス 『新分類・新薬でわかる小児けいれん・てんかん診療—Classification and Practice』	中山書店	東京	2022	268-89
浜野晋一郎	てんかん診断と病名告知	浜野晋一郎	小児科ベストプラクティス 『新分類・新薬でわかる小児けいれん・てんかん診療—Classification and Practice』	中山書店	東京	2022	314-320
浜野晋一郎	治療開始と思春期・成人移行期に備えた経過観察	浜野晋一郎	小児科ベストプラクティス 『新分類・新薬でわかる小児けいれん・てんかん診療—Classification and Practice』	中山書店	東京	2022	321-335
浜野晋一郎	治療終結と再発時・再発後の対応	浜野晋一郎	小児科ベストプラクティス 『新分類・新薬でわかる小児けいれん・てんかん診療—Classification and Practice』	中山書店	東京	2022	336-9

菊池健二郎	けいれん、てんかん 発作の疑いによる救 急受診の対応	浜野晋一郎	小児科ベストブ ラクティス 『新 分類・新薬でわか る小児けいれ ん・てんかん診療 —Classificatio n and Practice	中山書店	東京	2022	106-13
菊池健二郎	てんかん重積状態の 治療	浜野晋一郎	小児科ベストブ ラクティス 『新 分類・新薬でわか る小児けいれ ん・てんかん診療 —Classificatio n and Practice	中山書店	東京	2022	114-21
菊池健二郎	成人移行期・成人期 のてんかん診療	浜野晋一郎	小児科ベストブ ラクティス 『新 分類・新薬でわか る小児けいれ ん・てんかん診療 —Classificatio n and Practice	中山書店	東京	2022	339-405
菊池健二郎	てんかん重積状態の 治療	前垣義弘	小児科ベストブ ラクティス 『小 児急性脳炎・脳症 のとらえ方と治 療戦略』	山中書店	東京	2022	78-85
菊池健二郎、岡明	てんかん重積状態・ けいれん重積状態の 初期治療の薬剤選択 はどうするか？	金子一成	小児科診療Contr oversy	中外医学 社	東京	2022	81-5
菊池健二郎	てんかん重積状態と その対処法について明 教えて下さい	奥村彰久、白石秀 明	Q&Aでわかる 初 心者のための小 児のてんかん・け いれん	中外医学 社	東京	2022	41-6

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
小林勝弘	大田原症候群	日本てんかん学 会、編 (編集委 員長：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	234-235
小林勝弘	小児の脳波とその異 常	日本てんかん学 会、編 (編集委 員長：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	95-99
小林勝弘	発達性てんかん性脳 症	日本てんかん学 会、編 (編集委 員長：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	33-36
秋山倫之、秋山麻 里、大塚頌子、小 林勝弘、柴田敬、 吉永治美		小林勝弘、大塚頌 子	フローチャート でわかる小児て んかん診療ガイ ド. 第2版	診断と治 療社	東京	2022	293
小林勝弘	小児のてんかん	福井次矢、高木 誠、小室一成	今日の治療指針 2023年版—私は こう治療してい る	医学書院	東京	2023	1492-14 93
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
青天目信	Lennox-Gastaut症候 群	浜野晋一郎	新分類・新薬でわ かる小児けいれ ん・てんかん診療 —Classificatio n and Practice	中山書店	東京	2022	204-213

青天目信	てんかん	大藪恵一, 別所一彦, 北畠康司, 窪田拓生, 酒井規夫, 下野九理子, 青天目信, 宮村能子, 成田淳, 亀田誠, 吉田寿雄, 錦戸知喜	小児科診療指針エッセンス	中外医学社	東京	2022	632-641
青天目信	慢性頭痛 (片頭痛・緊張性頭痛)	大藪恵一, 別所一彦, 北畠康司, 窪田拓生, 酒井規夫, 下野九理子, 青天目信, 宮村能子, 成田淳, 亀田誠, 吉田寿雄, 錦戸知喜	小児科診療指針エッセンス	中外医学社	東京	2022	697-702
青天目信	症状▶運動異常一運動麻痺, 運動失調, 不随意運動	窪田満	外来で見つける先天代謝異常症—シマウマ診断の勧め	中山書店	東京	2022	176-185
青天目信	FOXG1欠損症 (先天型 Rett症候群).	厚生労働科学研究費補助金難治性疾患政策研究事業遺伝性白質疾患・知的障害をきたす疾患の診断・治療・研究システム構築班	画像で診る遺伝性白質疾患	診断と治療社	東京	2021	56-57

青天目信	グルタル酸尿症1型(GA1)	厚生労働科学研究費補助金難治性疾患政策研究事業遺伝性白質疾患・知的障害をきたす疾患の診断・治療・研究システム構築班	画像で診る遺伝性白質疾患	診断と治療社	東京	2021	78-79
奥村彰久	Dravet症候群に合併する急性脳症	前垣義弘	小児急性脳炎・脳症のとりえ方と治療戦略	中山書店	東京	2022	232-6
奥村彰久	書籍編集	奥村彰久、白石秀明	Q&Aでわかる 初心者のための小児のてんかん・けいれん	中外医学社	東京	2022	
奥村彰久	新生児発作	福井次夫、高木誠、小室一成	今日の治療指針2021	医学書院	東京	2021	1434-1435
奥村彰久	熱性けいれん	福井次夫、高木誠、小室一成	今日の治療指針2021	医学書院	東京	2021	1526-1527
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

齋藤貴志	構造的病因を有する 焦点性てんかん	浜野晋一郎	新分類・新薬でわ かる小児けいれ ん・てんかん診療	中山書店	東京	2022	229-238
齋藤貴志	進行性ミオクローヌ ステんかん	浜野晋一郎	新分類・新薬でわ かる小児けいれ ん・てんかん診療	中山書店	東京	2022	249-257
齋藤貴志	Q19 小児のてんか んで、抗てんかん薬 はどのように選択さ れるのですか？	国立精神・神経 医療研究センタ ー病院てんかん センター	患者のギモンに 答える！てんか ん診療のための 相談サポートQ &A	診断と治 療社	東京	2021	39-40
齋藤貴志	34 学校でてんかん 発作が起こった場 合、どのように対応 すればよいですか？	国立精神・神経 医療研究センタ ー病院てんかん センター	患者のギモンに 答える！てんか ん診療のための 相談サポートQ &A	診断と治 療社	東京	2021	69-70
齋藤貴志	Q46 子どもにどの ようにてんかんを伝 えたらよいでしょ うか？	国立精神・神経 医療研究センタ ー病院てんかん センター	患者のギモンに 答える！てんか ん診療のための 相談サポートQ &A	診断と治 療社	東京	2021	90
齋藤貴志	Q47 学校側と話し 合っておくことはど んなことでしょう か？	国立精神・神経 医療研究センタ ー病院てんかん センター	患者のギモンに 答える！てんか ん診療のための 相談サポートQ &A	診断と治 療社	東京	2021	91
齋藤貴志	Q48 プールは控え たほうがよいのでし ょうか？	国立精神・神経 医療研究センタ ー病院てんかん センター	患者のギモンに 答える！てんか ん診療のための 相談サポートQ &A	診断と治 療社	東京	2021	92

齋藤貴志	Q49 てんかんが原因で成績が下がることはありますか？	国立精神・神経医療研究センター一病院てんかんセンター	患者のギモンに答える！てんかん診療のための相談サポートQ&A	診断と治療社	東京	2021	93
白石秀明	脳波の読み方 -up to date 自然終息性 (self-limited) てんかん		CLINICAL NEUROSCIENCE	中外医学社	東京	2022	468-473 頁
白石秀明	特集：小児神経検査マニュアル 症状・疾患からみた検査のすすめ方 てんかん、発作性疾患		小児科診療	診断と治療社	東京	2022	69-75 頁
白石秀明	特集 オンラインによる睡眠医療 オンラインによるてんかん診療 遠隔電計診療料への指定難病、てんかんの適応を踏まえて		睡眠医療	ライフ・サイエンス	東京	2022	275-280 頁
白石秀明	小児てんかんにおけるペランパネル併用療法の実際	高橋幸利	ペランパネルによるてんかん治療ストラテジー	先端医学社	東京	2022	70-73 頁
白石秀明	小児科医からのTransition	「精神科治療学」編集委員会	今日の精神科治療ハンドブック・精神治療学	星和書店	東京	2021	288-289
白石秀明	徐波睡眠時持続性棘徐波を示すてんかん脳症 (EECSWS)		小児内科・特集 てんかん	東京医学社	東京	2021	1701-1704
白石秀明	小児脳波超速ラーニング	単著	小児脳波超速ラーニング	南山堂	東京	2021	全111頁

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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	ステージウェーブ症候群	尾崎 峰	もう迷わない 血管腫・血管奇形	克誠堂	東京	2020	224-228
Yukitoshi Takahashi, Hiroo Omatsu, Maki Hamamoto, Mitsuhiro Miyashita, Tomoya Ishida, Satoshi Mizutani	Developmental and epileptic encephalopathies: current concepts	Sylaja PN	IAN Reviews in Neurology 2022 "Epilepsy - Innovations and Advances"	Jaypee Brothers Medical Publishers (ltd)		2022	68-77
高橋幸利、井田久仁子、水谷聡志	抗NMDA受容体脳炎	前垣義弘	抗NMDA受容体脳炎小児科ベストプラクティス「小児急性脳炎・脳症のとりえ方と治療戦略 Practice and Progress」	中山書店	東京		251-257
高橋幸利、井田久仁子	てんかんの発病-診断-治療-治療終了のフローを知ろう	高橋幸利	エキスパートが語るてんかん診療実践ガイド	日本医事新報社	東京		2-12

大松泰生、高橋幸利	発作型ごとの薬剤選択を教えてください	高橋幸利	エキスパートが語るてんかん診療実践ガイド	日本医事新報社	東京		183-189
高橋幸利、水谷聡志、松丸重人、石田倫也、宮下光洋	てんかん発作型・てんかん分類の診断プロセス	高橋幸利	「ペランパネルによるてんかん治療のストラテジー：第2版」	先端医学社		2022	40-44
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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 - 専門医の診断・治療-	南山堂	東京	2021	807-812
井田久仁子、高橋幸利	Q: 遺伝子異常が分かれば治療できるのでしょうか？	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	2021	6-7
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	2021	22-23
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

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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
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本田涼子	てんかんで手術が必要になるのはどのような場合でしょうか？		Q&Aでわかる初心者のための小児のてんかん・けいれん	中外医学社	東京		134-138

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Yukihiro Yamao, Riki Matsumoto, Takeharu Kunieda, Takuro Nakae, Seiichi Nishida, Rika Inano, Sumiya Shibata, Takayuki Kikuchi, Yoshiki Arakawa, Kazumichi Yoshida, Akio Ikeda, Susumu Miyamoto	Effects of propofol on cortico-cortical evoked potentials in the dorsal language white matter pathway	Clin Neurophysiol	132	1919-1926	2021

J Helen Cross, Churl-Su Kwon, Ali Asadi-Pooya, Ganna Balagura, Patricia Gómez Iglesias, Alla Guekht, Julie Hall, Akio Ikeda, Nirmeen Kishk, Peter Murphy, Najib Kissani, Yahya Naji, Emilio Perucca, Juan Carlos Perez Poveda, Emanuel Sanya, Eugen Trinkka, Dong Zhou, Samuel Wiebe, Nathalie Jette	Epilepsy care during the COVID-19 pandemic	Epilepsia	62	2322-2332	2021
Maya Tojima, Takefumi Hitomi, Masao Matsuhashi, Shuichiro Neshige, Kiyohide Usami, Kazuki Oi, Katsuya Kobayashi, Hirofumi Takeyama, Akihiro Shimotake, Ryosuke Takahashi, Akio Ikeda	A Biomarker for Benign Adult Familial Myoclonus Epilepsy: High-Frequency Activities in Giant Somatosensory Evoked Potentials	Mov Disord	36	2335-2345	2021
Shuichiro Neshige, Takefumi Hitomi, Maya Tojima, Kazuki Oi, Katsuya Kobayashi, Masao Matsuhashi, Akihiro Shimotake, Riki Matsumoto, Masutaro Kanda, Hirofumi Maruyama, Hiroyuki Ishiura, Shoji Tsuji, Ryosuke Takahashi, Akio Ikeda	A role of aging in the progression of cortical excitability in BAFME1 patients	Mov Disord	36	2446-2448	2021
Taku Inada, Katsuya Kobayashi, Takayuki Kikuchi, Masao Matsuhashi, Riki Matsumoto, Yuki Takahashi, Takuro Nakae, Sumiya Shibata, Yukihiko 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 Disord	23	299-312	2021
Naoyuki Sato, Riki Matsumoto, Akihiro Shimotake, Masao Matsuhashi, Mayumi Otani, Takayuki Kikuchi, Takeharu Kunieda, Hiroaki Mizuhara, Susumu Miyamoto, Ryosuke Takahashi, Akio Ikeda	Frequency-Dependent Cortical Interactions during Semantic Processing: An Electrocortical Cross-spectrum Analysis Using a Semantic Space Model	Cereb Cortex	31	4329-4339	2021

Shamima Sultana, Takefumi Hitomi, Masako Daifu Kobayashi, Akihiro Shimotake, Masao Matsuhashi, Ryosuke Takahashi, Akio Ikeda	Long Time Constant May Endorses Sharp Waves and Spikes That Suppress Sharp Transients in Scalp Electroencephalography: A Comparison of Both After-Slow Among Different Time Constant and High-Frequency Activity Analysis	Front Hum Neurosci	15	748893	2021
Tomotaka Tanaka, Kazuki Fukumoto, Soichiro Abe, Soichiro Matsubara, Rie Motoyama, Masahiro Mizobuchi, Hajime Yoshimura, Takayuki Matsuki, Yasuhiro Manabe, Junichiro Suzuki, Shuhei Ikeda, Naruhiko Kamogawa, Hiroyuki Ishiyama, Katsuyuki Kobayashi, Akihiro Shimotake, Kunihiko Nishimura, Daisuke Onozuka, Masatoshi Koga, Kazunori Toyoda, Shigeo Murayama, Riki Matsumoto, Ryosuke Takahashi, Akio Ikeda, Masafumi Ihara, PROPOSE Study Investigators	Antiseizure medications for post-stroke epilepsy: A real-world prospective cohort study	Brain Behav	11	e2330	2021
Naoto Kuroda, Takafumi Kubota, Toru Horinouchi, Naoki Ikegaya, Yuki Kitazawa, Satoshi Kodama, Teppei Matsubara, Naoto Nagino, Shuichiro Neshige, Temma Soga, Daichi Sonoda, Yutaro Takayama, Izumi Kuramoto, IMPACT-J EPILEPSY (In-depth Multicenter analysis during Pandemic of Covid19 Throughout Japan for Epilepsy practice) study group	Risk factors for psychological distress in electroencephalography technicians during the COVID-19 pandemic: A national-level cross-sectional survey in Japan	Epilepsy Behav	125	108361	2021

Timothy T Rogers, Christopher R Cox, Qihong Lu, Akihiro Shimotake, Takayuki Kikuchi, Takeharu Kunieda, Susumu Miyamoto, Ryosuke Takahashi, Akio Ikeda, Riki Matsumoto, Matthew A Lambon Ralph	Evidence for a deep, distributed and dynamic code for animacy in human ventral anterior temporal cortex	Elife	10	e66276	2021
Maya Tojima, Shuichiro Neshige, Takefumi Hitomi, Masao Matsuhashi, Ryosuke Takahashi, Akio Ikeda	Marked response to perampicillin: A decade-long course of giant somatosensory evoked potentials in Unverricht-Lundborg disease	Clin Neurol Physiol	132	2329-2331	2021
Sándor Beniczky, Aatif Husain, Akio Ikeda, Haifa Alabri, J Helen Cross, Jo Wilmschurst, Margitta Seeck, Niels Focke, Patricia Braga, Samuel Wiebe, Stephan Schuele, Eugen Trinka	Importance of access to epilepsy monitoring units during the COVID-19 pandemic: Consensus statement of the International League against epilepsy and the International Federation of Clinical Neurophysiology	Clin Neurol Physiol	132	2248-2250	2021
Shinsaku Yoshitomi, Shin-Ichiro Hamano, Masaharu Hayashi, Hiroshi Sakuma, Shinichi Hirose, Atsushi Ishii, Ryoko Honda, Akio Ikeda, Kazumi Imai, Kazutaka Jin, Akiko Kada, Akiyoshi Kakita, Mitsuhiro Kato, Kensuke Kawai, Tamihiko Kawakami, Katsuhiko Kobayashi, Toyojiro Matsuishi, Takeshi Matsuo, Shin Nabatame, Nobuhiko Okamoto, Susumu Ito, Akihisa Okumura, Akiko Saito, Hideaki Shiraishi, Hiroshi Shirozu, Takashi Saito, Hidenori Sugano, Yukitoshi Takahashi, Hitoshi Yamamoto, Tetsuhiro Fukuyama, Ichiro Kuki, Yushi Inoue	Current medico-psycho-social conditions of patients with West syndrome in Japan	Epileptic Disorders	23	579-589	2021

Sándor Beniczky, Aatif Husain, Akio Ikeda, Haifa Alabri, J Helen Cross, Jo Wilmschurst, Margitta Seeck, Niels Focke, Patricia Braga, Samuel Wiebe, Stephan Schuele, Eugen Trinkka	Importance of access to epilepsy monitoring units during the COVID-19 pandemic: consensus statement of the International League Against Epilepsy and the International Federation of Clinical Neurophysiology	Epileptic Disorders	23	533-536	2021
Hosseini Shahabi, Kenneth Taylor, Tugba Hirfanoglu, Shreekanth Konesu, William Bingaman, Katsuya Kobayashi, Masako Kobayashi, Anand Joshi, Richard M Leahy, John C Mosher, Juan Bulacio, Dileep Nair	Effective connectivity differences between focal cortical dysplasia types I and II	Epilepsia	62	2753-2765	2021
Satoko Koganemaru, Fumiya Mizuno, Toshimitsu Takahashi, Yuu Takemura, Hiroshi Irisawa, Masao Matsuhashi, Tatsuya Mima, Takashi Mizushima, Kenji Kansaku	Event-Related Desynchronization and Corticomuscular Coherence Observed During Volitional Swallow by Electroencephalography Recordings in Humans	Front Hum Neurosci	15	643454	2021
Mark Hallett, Lourdes M DelRosso, Rodger Elble, Raffaele Ferri, Fay B Horak, Stephan Lehericy, Martina Mancini, Masao Matsuhashi, Riki Matsumoto, Muthuraman Muthuraman, Jan Raethjen, Hiroshi Shibasaki	Evaluation of movement and brain activity	Clin Neurophysiol	132	2608-2638	2021
Makio Oka, Katsuhiko Kobayashi, Takashi Shibata, Hiroki Tsuchiya, Yoshiyuki Hanaoka, Mari Akiyama, Teruko Morooka, Masao Matsuhashi, Tomoyuki Akiyama	A study on the relationship between non-epileptic fast (40 - 200 Hz) oscillations in scalp EEG and development in children	Brain Dev	43	904-911	2021
Hidekazu Saito, Shogo Yazawa, Jun Shinozaki, Takashi Murahara, Hideaki Shiraishi, Masao Matsuhashi, Takashi Nagamine	Appraisal of definition of baseline length for somatosensory evoked magnetic fields	J Neurosci Methods	359	109213	2021

Shunsuke Kajikawa, Masao Matsuhashi, Katsuya Kobayashi, Takefumi Hitomi, Masako Daifu-Kobayashi, Takayuki Kobayashi, Yukihiro Yamao, Takayuki Kikuchi, Takayuki Yoshida, Takeharu Kunieda, Riki Matsumoto, Akiyoshi Kakita, Takao Namikawa, Ichiro Tsuda, Susumu Miyamoto, Ryosuke Takahashi, Akio Ikeda	Two types of clinical ictal direct current shifts endorsed by waveform property: A cluster analysis	Clin Neurol Physiol	137	113-121	2022
Jingwei Gao, Tomotsugu Seki, Kiyohide Usami, Di Fan, Akio Ikeda, Koji Kawakami	Complications associated with the use of enzyme-inducing and non-enzyme-inducing anti-seizure medications in the Japanese population: A retrospective cohort study	Epilepsy Behav	129	108610	2022
Akio Ikeda	Epilepsy research in 2021: multidisciplinary achievements	Lancet Neurol	21	44783	2022
Jumpei Togawa, Riki Matsumoto, Kiyohide Usami, Masao Matsuhashi, Morito Inouchi, Katsuya Kobayashi, Takefumi Hitomi, Takuro Nakae, Akihiro Shimotake, Yukihiro Yamao, Takayuki Kikuchi, Kazumichi Yoshida, Takeharu Kunieda, Susumu Miyamoto, Ryosuke Takahashi, Akio Ikeda	Enhanced phase-amplitude coupling of human electrocorticography in the posterior cortical region during rapid eye movement sleep	Cereb Cortex	33	486-496	2022
Borgil Bayasgalan, Masao Matsuhashi, Tomoyuki Fumuro, Naoki Nakano, Masaya Katagiri, Akihiro Shimotake, Takayuki Kikuchi, Koji Iida, Takeharu Kunieda, Amami Kato, Ryosuke Takahashi, Akio Ikeda, Koji Inui	Neural Sources of Vagus Nerve Stimulation-Induced Slow Cortical Potentials	Neuromodulation	33	407-413	2022

Kiyohide Usami, Riki Matsumoto, Anna Korzeniewska, Akihiro Shimotake, Masao Matsuhashi, Takuro Nakane, Takayuki Kikuchi, Kazumichi Yoshida, Takeharu Kunieda, Ryosuke Takahashi, Nathan E Crone, Akio Ikeda	The dynamics of cortical interactions in visual recognition of object category: living versus nonliving	Cereb Corte		bhac456	2022
Masaya Togo, Riki Matsumoto, Kiyohide Usami, Katsuya Kobayashi, Hirofumi Takeyama, Takuro Nakae, Akihiro Shimotake, Takayuki Kikuchi, Kazumichi Yoshida, Masao Matsuhashi, Takeharu Kunieda, Susumu Miyamoto, Ryosuke Takahashi, Akio Ikeda	Distinct connectivity patterns in human medial parietal cortices: evidence from standardized connectivity map using cortico-cortical evoked potentials	Neuroimage	263	119639	2022
Masaya Ueda, Kiyohide Usami, Yukihiro Yamao, Rie Yamawaki, Chinatsu Umaba, Nan Liang, Manabu Nankaku, Yohei Mineharu, Masayuki Honda, Takefumi Hitomi, Ryosuke Ikeguchi, Akio Ikeda, Susumu Miyamoto, Shuichi Matsuda, Yoshiki Arakawa	Correlation between brain functional connectivity and neurocognitive function in patients with left frontal glioma	Sci Rep	12	18302	2022
Hirofumi Takeyama, Riki Matsumoto, Kiyohide Usami, Takuro Nakae, Akihiro Shimotake, Takayuki Kikuchi, Kazumichi Yoshida, Takeharu Kunieda, Susumu Miyamoto, Ryosuke Takahashi, Akio Ikeda	Secondary motor areas for response inhibition: an epicortical recording and stimulation study	Brain Commun	4	fcac204	2022
Mitsuhiro Sakamoto, Riki Matsumoto, Akihiro Shimotake, Jumpei Togawa, Hirofumi Takeyama, Katsuya Kobayashi, Frank Leypoldt, Klaus-Peter Wandinger, Takayuki Kondo, Ryosuke Takahashi, Akio Ikeda	Diagnostic value of an algorithm for autoimmune epilepsy in a retrospective cohort	Front Neuro	13	902157	2022

Hajime Yoshimura, Tomotaka Tanaka, Kazuki Fukuma, Soichiro Matsubara, Rie Motoyama, Masahiro Mizobuchi, Takayuki Matsuki, Yasuhiro Manabe, Junichiro Suzuki, Katsuya Kobayashi, Akihiro Shimotake, Kunihiro Nishimura, Daisuke Onozuka, Michi Kawamoto, Masatoshi Koga, Kazunori Toyoda, Shigeo Murayama, Riki Matsumoto, Ryosuke Takahashi, Akio Ikeda, Masafumi Ihara; PROPOSE Study investigators	Impact of Seizure Recurrence on 1-Year Functional Outcome and Mortality in Patients With Poststroke Epilepsy	Neurology	99	e376-e384	2022
Kazuki Fukuma, Shuhei Ikeda, Tomotaka Tanaka, Naruhiko Kamogawa, Hiroki Iroyuki Ishiyama, Soichiro Abe, Maya Tojima, Katsuya Kobayashi, Akihiro Shimotake, Yuri Nakaoku, Kunihiro Nishimura, Masatoshi Koga, Kazunori Toyoda, Riki Matsumoto, Akio Ikeda, Masafumi Ihara	Clinical and imaging features of nonmotor onset seizure in poststroke epilepsy	Epilepsia	63	2068-2080	2022
Kazuki Fukuma, Tomotaka Tanaka, Shigetoshi Takaya, Maya Tojima, Katsuya Kobayashi, Akihiro Shimotake, Yoshiaki Morita, Kunihiro Nishimura, Masatoshi Koga, Kazunori Toyoda, Riki Matsumoto, Ryosuke Takahashi, Akio Ikeda, Masafumi Ihara	Developing an Asymmetry Method for Detecting Postictal Hyperperfusion in Poststroke Epilepsy	Front Neuro	13	877386	2022

Mitsuyoshi Nakatani, Morito Inouchi, Masako Daifu-Kobayashi, Tomohiko Murai, Jumpei Togawa, Shunsuke Kajikawa, Katsuya Kobayashi, Tagerykefumi Hitomi, Takeharu Kunieda, Satoka Hashimoto, Motoki Inaji, Hiroshi Shirozu, Kyoko Kanazawa, Masaki Iwasaki, Naotaka Usui, Yushi Inoue, Taketoshi Maehara, Akio Ikeda	Ictal direct current shifts contribute to defining the cortical ictal focus in epilepsy surgery	Brain Commun	4	fcac222	2022
Masayoshi Hamada, Jun Matsubayashi, Kenta Tanaka, Makiko Furuya, Masao Matsuhashi, Tatsuya Mima, Hidenao Fukuyama, Akira Mitani	People with high empathy show increased cortical activity around the left medial parieto-occipital sulcus after watching social interaction of on-screen characters	Cereb Cortex	32	3581-3601	2022
Soichiro Abe, Tomotaka Tanaka, Kazuki Fukuma, Soichiro Matsubara, Rie Motoyama, Masahiro Mizobuchi, Hajime Yoshimura, Takayuki Matsuki, Yasuhiro Manabe, Junichiro Suzuki, Hiroyuki Ishiyama, Maya Tojima, Katsuya Kobayashi, Akihiro Shimotake, Kunihiro Nishimura, Masatoshi Koga, Kazunori Toyoda, Shigeo Murayama, Riki Matsumoto, Ryoji Takahashi, Akio Ikeda, Masafumi Ihara; PROPOSE Study Investigators	Interictal epileptiform discharges as a predictive biomarker for recurrence of poststroke epilepsy	Brain Commun	4	fcac312	2022

Tomotaka Tanaka, Kazuki Fukuma, Soichiro Abe, Soichiro Matsubara, Shuhei Ikeda, Naruhiko Kamogawa, Hiroyuki Ishiyama, Satoshi Hosokawa, Katsuya Kobayashi, Akihiro Shimotake, Yuri Nakaoku, Soshiro Ogata, Kunihiro Nishimura, Masatoshi Koga, Kazunori Toyoda, Riki Matsumoto, Ryosuke Takahashi, Akio Ikeda, Masafumi Ihara	Association of Cortical Superficial Siderosis with Post-Stroke Epilepsy	Ann Neurol	93	357-370	2023
Masaya Katagiri, Z Irene Wang, Tuğba Hirfanoglu, Mubarak M Aldosari, Thandar Aung, Shan Wang, Katsuya Kobayashi, Juan Bulacio, William Bingaman, Imad M Najm, Andreas V Alexopoulos, Richard C Burgess	Clinical significance of ictal magnetoencephalography in patients undergoing epilepsy surgery	Clin Neurop	145	108-118	2023
Mitsumasa Fukuda, Maya Tojima, Kenji Inoue, Hideaki Mashimo, Hirofumi Kashii, Satoko Kumada, Kiyohide Usami, Akio Ikeda	Focal tonic seizures with asymmetric posturing could allow voluntary movements: a lesson to not be misled for a non-epileptic event	Epileptic Disord		doi.org/10.1002/epd2.20047	2023
Haruka Ishibashi, Katsuya Kobayashi, Maya Tojima, Shuichiro Neshige, Takefumi Hitomi, Hiroyuki Ishimura, Shoji Tsuji, Hirofumi Maruyama, Ryosuke Takahashi, Akio Ikeda	Clinical diagnostic criteria of benign adult familial myoclonus epilepsy type 1 are highly concordant with genetic testing	Neurology and Clinical Neuroscience		doi.org/10.1111/ncn3.12696	2023
Raffaele Dubbioso, Antonio Suppa, Marina A J Tijssen, Akio Ikeda	Familial adult myoclonus epilepsy: Neurophysiological investigations	Epilepsia		doi: 10.1111/epi.17553	2023
Beatriz G Giraldez, José M Serratosa, Salvatore Striano, Akio Ikeda, Pasquale Striano, Antonietta Coppola	Familial Adult Myoclonic Epilepsy: clinical findings, disease course and comorbidities	Epilepsia		doi: 10.1111/epi.17595	2023

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
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	臨床神経学	60	362-366	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	急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	臨床神経学	60	473-478	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	臨床神経学	60	446-451	2020
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	臨床神経学	60	627-630	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	臨床神経学	61	247-252	2021
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	発作時カタトニア(ictal catatonias)の1例:てんかん重積の稀な表現型	臨床神経学	61	385-391	2021
細川 恭子, 宇佐美 清英, 梶川 駿介, 下竹 昭寛, 立岡 良久, 池田 昭夫, 高橋 良輔	体外離脱体験と多彩な視覚症状を呈し, 部分てんかん発作との鑑別を要した片頭痛患者の一例	臨床神経学	61	530-536	2021
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	臨床神経学	61	18-23	2021

戸島 麻耶, 小林 勝哉, 池田 昭夫	2. 進行性ミオクローヌステんかん	Prog Med	41	115-121	2021
宇佐美 清英	高齢者てんかんの治療	脳神経内科	94	540-545	2021
松橋 眞生, 池田 昭夫	てんかんの診断と治療における異分野連携の重要性	Medical Science Digest	47	246-249	2021
武山 博文, 池田 昭夫	高齢者てんかんの臨床的特徴	脳神経内科	94	523-527	2021
本多 正幸, 池田 昭夫	Extreme delta brush (脳波像について)	Epilepsy	15	44355	2021
宇佐美 清英	睡眠によるてんかん原性の変化—硬膜下電極記録における高周波数帯脳波活動の解析による検討—	睡眠医療	15	177-181	2021
池田 昭夫, 小林 勝弘	特集にあたって	臨床神経生理学	49	139-140	2021
尾谷 真弓, 松橋 眞生, 池田 昭夫, 宮本 享, 高橋 良輔	激しい運動亢進発作の為に安全面から硬膜外電極留置術が極めて有用であった難治性前頭葉てんかんの1例	臨床神経学	62	130-134	2022
細川 恭子, 宇佐美 清英, 團野 大介, 竹島 多賀夫, 立岡 良久, 池田 昭夫	デジタル脳波時代の片頭痛の再検討と電気生理学的バイオマーカーの検索	日本臨牀	80	243-248	2022
池田 昭夫	脳機能と脳波	Clin Neuroscience	40	408-413	2022
池田 昭夫, 梶川 駿介	てんかんとグリア	脳神経内科	96	553-543	2022
謝 策, 宇佐美 清英, 渡邊 真, 江川 齊宏, 河村 祐貴, 白波瀬 勇人, 池田 昭夫, 高橋 良輔	虚血性心疾患が疑われ救急搬送されたが, たこつぼ型心筋症を併発したてんかん発作と判明した1例	J Jpn Soc Neurolog Emerg Crit Care	34	80-84	2022

宇佐美 清英, 赤松 直樹, 飯村 康司, 井内 盛遠, 今村 久司, 榎 日出夫, 木下 真幸子, 國井 尚人, 小林 勝弘, 小林 勝哉, 酒田 あゆみ, 重藤 寛史, 下竹 昭寛, 神 一敬, 菅野 秀宣, 田中 章浩, 千葉 茂, 寺田 清人, 飛松 省三, 夏目 淳, 原 恵子, 人見 健文, 本多 正幸, 前原 建寿, 松本 理器, 三枝 隆博, 矢部 博興, 山野 光彦, 池田 昭夫	臨床脳波の諸問題に関する情報共有と提言 脳波セミナー・アドバンスコース小委員会レポート	臨床神経生理学	50	107-112	2022
細川 恭子, 宇佐美 清英, 池田 昭夫	体外離脱体験 (out-of-body experience) とてんかん発作, 片頭痛	Epilepsy	16	31-36	2022
小林 勝哉, Juan Bulacio, Dileep R Nair, Jorge Gonzalez-Martinez, 松本 理器	てんかん外科における定位的頭蓋内脳波 (SEEG) の有用性	No Shinkei Geka	50	1101-1117	2022
小林 勝哉, 池田 昭夫	ミオクローヌス, 舞踏運動, パリズム	BRAIN and NERVE	75	45-58	2023
池田 昭夫	年次学術集会と学会誌の役割とあり方の変化	てんかん研究	40	517-518	2023
Kikuchi K, Hamano SI, Matsuura R, Nonoyama H, Daida A, Hirata Y, Koichihara R, Hirano D, Ishii A, Hirose S	The effectiveness of intravenous benzodiazepine for status epilepticus in Dravet syndrome.	Brain and Development	44(5)	319-28	2022
Morishita T, Sakai Y, Iida H, Yoshimura S, Ishii A, Fujioka S, Tanaka SC, Inoue T.	Neuroanatomical considerations for optimizing thalamic deep brain stimulation in Tourette syndrome.	Journal of Neurosurgery	1 (a o)	1-11	2021
Epi25 Collaborative	Electronic address jcce, EpiC. Sub-genic intolerance, ClinVar, and the epilepsies: A whole-exome sequencing study of 29,165 individuals.	Am J Hum Genet	108(6)	965-82	2021

Shibata M, Ishii A, Goto A, Hirose S	Comparative characterization of PCDH19 missense and truncating variants in PCDH19-related epilepsy.	Journal of human genetics	66(6)	569-78	2021
Changuk Chung, Xiaoxu Yang, Taejeong Bae, Keng Ioi Vong, Swapnil Mittal, Catharina Donkels, H. Westley Phillips, Zhen Li, Ashley P. L. Marsh, Martin W. Breuss, Laurel L. Ball, Camila Araújo Bernardino Garcia, Renee D. George, Jing Gu, Mingchu Xu, Chelsea Barrows, Kiely N. James, Valentina Stanley, Anna Nidhiry, Sami Khoury, Gabrielle Howe, Emily Riley, Xin Xu, Brett Copeland, Yifan Wang, Se Hoon Kim, Hoon-Chul Kang, Andreas Schulze-Bonhage, Carola A. Haas, Horst Urbach, Marco Prinz, David Limbrick, Christina A. Gurnett, Matthew Smyth, Shifteh Sattar, Mark Nespeca, David D. Gonda, Katsumi Imai, Yukitoshi Takahashi, Robert Chen, Jin-Wu Tsai, Valerio Conti, Renzo Guerrini, Orrin Devinsky, Wilson A. Silva Jr, Helio R. Machado, Gary W. Mathern, Alexej Abyzov, Sara Baldassarri, Stéphanie Baulac. Focal Cortical Dysplasia Neurogenetics Consortium & Brain Somatic Mosaicism Network and Joseph G Gleeson.	Comprehensive multi-omic profiling of somatic mutations in malformations of cortical development	Nature Genetics	55	209-220	2023
Yoshiaki Yamamoto, Yuka Shiratani, Shoko Asai, Naotaka Usui, Takuji Nishida, Katsumi Imai, Yoshiyuki Kagawa, Yukitoshi Takahashi.	Risk factors for psychiatric adverse effects associated with perampanel therapy.	Epilepsy Behavior	124	108356	2021

Fukushima Y, Yamamoto Y, Yamazaki E, Imai K, Kagawa Y, Takahashi Y.	Change in the pharmacokinetics of lacosamide before, during, and after pregnancy.	Seizure	88	12-14	2021
Sauter M, Belousova E, Benedik MP, Carter T, Cottin V, Curatolo P, Dahlin M, D'Amato L, d'Augères GB, de Vries PJ, Ferreira JC, Feucht M, Fladrowski C, Hertzberg C, Jozwiak S, Lawson JA, Macaya A, Marques R, Nabbout R, O'Callaghan F, Qin J, Sander V, Shah S, Takahashi Y, Touraine R, Youroukos S, Zonnenberg B, Jansen A, Kingswood JC; TOSCA investigators (Imai K as a collaborator).	Rare manifestations and malignant foci in tuberous sclerosis complex: findings from the Tuberous Sclerosis registry to increase disease awareness (TOSCA).	Orphanet Rare Dis	16:301	doi: 10.1186/s13023-021-01917-y.	2021
Naoki Ichikawa, Naotaka Usui, Akihiko Kondo, Takayasu Tottori, Tokitomo Yamaguchi, Hirowo Omatsu, Takayoshi Koike, Hiroko Ikeda, Katsumi Imai, Yukitoshi Takahashi.	Surgical strategy for refractory epilepsy secondary to porencephaly: ictal SPECT obviates the need for intracranial electroencephalography.	J Neurosurg Case Lessons	1	CASE21121	2021
Yamamoto Y, Shiratani Y, Asai S, Usui N, Nishida T, Imai K, Kagawa Y, Takahashi Y.	Pharmacokinetics, tolerability, and clinical effectiveness of perampanel 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, Morino 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	107116. doi: 10.1016/j.yebeh.2020.107116.	2020

Yoshitomi S, Usui N, Kondo A, Imai K, Takahashi Y.	Verbal function recovery in a postoperative case with epileptic encephalopathy	Pediatr Int	62	412-414	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, Shiraku 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	doi: 10.1016/j.ab.2020.113739.	2020
今井克美	フィンテプラへの期待と注意：セブンルール.	波	47	(3) 16-17	2023
石田倫也、飛野矢、今井克美	ケトン食療法の進歩	日本臨床	80	2013-2018	2022
福岡正隆, 今井克美.	ケトン食	小児内科	53	1877-1880	2021
今井克美	ブコラムへの期待と注意 ～9つのポイント～	波	45	(3) 17	2021
今井克美	世界の医学誌から：フェンフルラミンはドラベ症候群のけいれん発作を有意に減少	Mainichi Medical Journal	16	137	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, Takanashi JI, Yamagata T, Sakuma H, Okumura A, Nagase H, Ishii A, Goto T, Okada 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, Higurashi N, Yamamoto T, Ichise E, Chiyonobu T, Ishii A.	Application of induced pluripotent stem cells in epilepsy.	Molecular and Cellular Neuroscience	108	103535	2020
伊藤進, 竹島泰弘	小児神経分野の医療安全は、新しいステージへ	脳と発達	55	114-116	2023
伊藤進, 竹島泰弘	学校での特定行為以外の医療的ケア	脳と発達	55	117-119	2023
伊藤進	脳波検査	小児科診療	85	657-663	2022
伊藤進, 黒岩ルビー	Dravet症候群の発熱及び有熱時発作に関する前方視的検討	てんかん治療研究振興財団研究年報	33	53-60	2022
Shimomura R, Ito S, Kurotaki N, Saito K, Nagata S.	Psychogenic seizures in a child with infantile convulsions and choreoathetosis.	Pediatr Int	64	e14681	2022
是松聖悟, 山内秀雄, 下川 尚子, 石井光子, 伊藤進, 福井美穂, 星出まどか, 宮田理英, 宮本雄策, 三牧正和, 村松一洋, 守本倫子, 山中岳, 竹島泰弘, 日本小児神経学会医療安全委員会.	子どもと医療者を守る小児神経領域の医療安全に関する3つの提言.	日児誌	125	1640-1643	2021

Oguni H, Hirano Y, Ito S, Nishikawa A, Otani Y, Nagata S.	Ictal vocalizations are relatively common in myoclonic-astonic seizures associated with Doose syndrome: an audio-video-polygraphic analysis.	Epileptic Disorders	23	706-712	2021
Nagino N, Kubota Y, Nakamoto H, Ito S, Oguni H.	Focal atonic seizures originated in the posterior temporoparietal area: A case report.	Clin Neurology Neurosurgery	207	106776	2021
Oguni H, Ito S, Nishikawa A, Nagata S.	Morphometric analysis of spike-wave complexes (SWCs) causing myoclonic seizures in children with idiopathic myoclonic epilepsies - A positive SWC component correlates with myoclonic intensity.	Brain Development	43	775-782	2021
Oguni H, Ito S, Nishikawa A, Otani Y, Nagata S.	Transition from pediatric to adult care in a Japanese cohort of childhood-onset epilepsy: prevalence of epileptic syndromes and complexity in the transition.	Seizure	88	1-6	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 acyl-CoA dehydrogenase deficiency.	Brain Development	43	657-660	2021
Ito S, Nagumo K, Nishikawa A, Oguni H, Nagata S.	Low-dose phenobarbital for epilepsy with myoclonic absences: A case report.	Brain Development	43	666-668	2021
伊藤進	小児てんかんへの抗てんかん薬はどう選ぶ？	薬事	63	250-260	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
Kakinuma K, Osawa SI, Hosokawa H, Oyafuso M, Ota S, Kobayashi E, Kawakami N, Ukishiro K, Jin K, Ishida M, Sato T, Sakamoto M, Niizuma K, Tominaga T, Nakasato N, Suzuki K.	Determination of language areas in patients with epilepsy using the super-selective Wada test.	JBRO Neurosci Rep	13	156-163	2022
Jin K, Obara T, Hirano K, Hirai D, Kiuchi M, Tanaka T, Nakasato N.	Prescription trends in anti-seizure medications for adult patients with epilepsy in Japan: A retrospective cohort study using the database of health insurance claims between 2015 and 2019.	Epilepsy Behav	134	108841	2022
Ogawa M, Fujikawa M, Tasaki K, Jin K, Kakisaka Y, Nakasato N.	Development and validation of the Japanese version of the Epilepsy Stigma Scale in adults with epilepsy.	Epilepsy Behav	134	108832	2022
Sakamoto M, Jin K, Kitazawa Y, Kakisaka Y, Nakasato N.	Abnormal heart rate variability during non-REM sleep and postictal generalized EEG suppression in focal epilepsy.	Clin Neurophysiol	140	40-44	2022

Ukishiro K, Osawa SI, Iwasaki M, Kakisaka Y, Jin K, Uematsu M, Yamamoto T, Tominaga T, Nakasato N.	Age-related recovery of daily living activity after 1-stage complete corpus callosotomy: a retrospective analysis of 41 cases.	Neurosurgery	90	547-551	2022
Tatum WO, Mani J, Jin K, Halford J, Gloss D, Fahoum F, Maillard L, Mothersill I, Beniczky S.	Minimum standards for inpatient long-term video-EEG monitoring: A clinical practice guideline of the international league against epilepsy and international federation of clinical neurophysiology.	Clin Neurophysiol	134	111-128	2022
Takayama Y, Jin K, Osawa S-I, Iwasaki M, Ukishiro K, Kakisaka Y, Tominaga T, Yamamoto T, Nakasato N.	Epilepsy in five long-term survivors of pineal region tumors.	NMC Case Reports J	8	773-780	2021
Ogawa M, Fujikawa M, Jin K, Kakisaka Y, Ueno T, Nakasato N.	Acceptance of disability predicts quality of life in patients with epilepsy.	Epilepsy Behavior	120	107979	2021
Agari D, Jin K, Kakisaka Y, Kanno A, Ishida M, Kawashima R, Nakasato N.	Magnetoencephalography to confirm epileptiform discharges mimicking small sharp spikes in temporal lobe epilepsy.	Clin Neurophysiol	132	1785-1789	2021
Gabriel F, Kakisaka Y, Jin K, Osawa 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 Behav	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
Kato M, Kada A, Shiraishi H, Tohyama J, Nakagawa E, Takahashi Y, Akiyama T, Kakita A, Miyake N, Fujita A, Saito AM, Inoue Y.	Sirolimus for epileptic seizures associated with focal cortical dysplasia type II.	Ann Clin Transl Neuro	9(2)	181-192	2022
Kada A, Tohyama J, Shiraishi H, Takahashi Y, Nakagawa E, Akiyama T, Saito AM, Inoue Y, Kato M.	A Single-Arm Open-Label Clinical Trial on the Efficacy and Safety of Sirolimus for Epileptic Seizures Associated with Focal Cortical Dysplasia Type II: A Study Protocol.	Kurume Med J.	66(2)	115-120	2021
Tojima M, Kobayashi K, Hitomi T, Shibashi H, Yoshii D, Sainouchi M, Ayaki T, Shimotake A, Usami K, Manuki T, Kakita A, Takahashi R, Ikeda A.	A super elderly autopsy case of benign adult familial myoclonic epilepsy with a heterozygous mutation.	Epileptic Disorders		doi: 10.1002/epd.20043	2023

Fujita A, Kato M, Sugano H, Iimura Y, Suzuki H, Tohyama J, Fukuda M, Ito Y, Baba S, Okanishi T, Enoki H, Fujimoto A, Yamamoto A, Kawamura K, Kato S, Honda R, Ono T, Shirai H, Egawa K, Shirai K, Yamamoto S, Hayakawa I, Saida K, Tsuchida N, Uchiyama Y, Hamanaka K, Miyatake S, Mizuguchi T, Nakashima M, Saito H, Miyake N, Kakita A, Matsumoto N	An integrated genetic analysis of epileptogenic brain malformations and associated cortical lesions.	Acta Neuropathol Commun	11	33	2023
Saito Y, Sugai K, Atobe M, Sato N, Kakita A, Saito Y, Ohtsuki T, Iwasaki M, Sasaki M	Periodic cycles of seizure clustering and suppression in children strongly suggest focal cortical dysplasia.	Dev Med Child Neurol	65	431-436	2023
Nomura K, Suzuki H, Iimura Y, Mitsuhashi T, Ueda T, Nishioka K, Fusegi K, Nakajima M, Kakita A, Sugano H	Epilepsy surgery without lipoma removal for temporal lobe epilepsy associated with Sylvian fissure lipoma: a case report.	Acta Neurochir (Wien)	165	265-269	2023
北浦弘樹、柿田明美.	海馬硬化症のてんかん原性.	Epilepsy	15	74-77	2021
Ito Y, Fukuda M, Matsuzawa H, Masuda H, Kobayashi Y, Hasegawa N, Kitaura H, Kakita A, Fujii Y.	Deep learning-based diagnosis of temporal lobe epilepsy associated with hippocampal sclerosis: an MRI study.	Epilepsy Res	178	106815	2021
Kitaura H, Itoh Y, Hiraishi T, Fujii Y, Fukuda M, Kakita A.	Reactive astrocytes contribute to epileptogenesis in patients with cavernous angioma.	Epilepsy Res	176	106732	2021
Furukawa A, Kakita A, Chiba Y, Kayameyama 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ル てんかんの神経病理.	脳神経内科	9	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, Maegaki Y, Ishikawa N, Ikeda H, Amamoto M, Mizuguchi T, Iwama K, Itai T, Miyatake S, Saitsu H, Matsumoto N, Kato M.	Clinical and genetic characteristics of patients with Doose syndrome.	Epilepsia	05	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, Kato M, Sengoku T, Ohgata K, Hamanaka K, Mizuguchi T, Miyatake S, Nakashima M, Matsumoto N, Hagino Y K.	Phenotype-genotype correlations in patients with GNB1 gene variants, including the first three reported Japanese patients to exhibit spastic diplegia, dyskinetic quadriplegia, and infantile spasms.	Brain Dev	42	199-204	2020
Hiramoto Y, Azuma Y, Suzuki Y, Hoshina M, Uchiyama Y, Mitsuhashi S, Miyatake S, Mizuguchi T, Takata A, Miyake N, Kato M, Matsumoto N.	Hemizygous FLNA variant in West syndrome without periventricular nodular heterotopia.	Hum Genome Var	7	43	2020
Sugawara Y, Mizuno T, Moriyama K, Ishiwata H, Kato M, Nakashima M, Mizuguchi T, Matsumoto N.	Cerebrospinal fluid abnormalities in developmental and epileptic encephalopathy with a de novo CDK19 variant.	Neurol Gene	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KCNQ2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

Miyamoto S, Kato M, Hiraide T, Shiohama T, Goto T, Hojo A, Ebata A, Suzuki M, Kobayashi K, Chong PF, Kira R, Matsushita HB, Ikeda H, Hoshino K, Matsufuji M, Moriyama N, Furuyama M, Yamamoto T, Nakashima M, Saitsu H	Comprehensive genetic analysis confers high diagnostic yield in 16 Japanese patients with corpus callosum anomalies.	J Hum Genet	66	1061-1068	2021
Matsumoto A, Kojima K, Miya F, Miyachi A, Watanabe K, Iwamoto S, Kawai K, Kato M, Takahashi Y, Yamagata T	Two cases of DYNC1H1 mutations with intractable epilepsy.	Brain Dev	43	857-862	2021
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, Kuki I, Takanashi J, I, Takeuchi A, Fukasawa T, Seiwa C, Harada A, Yachi Y, Higashiyama H, Terashima H, Kumagai T, Hada S, Abe Y, Miyagi E, Uchiyama Y, Fujita A, Imagawa E, Azuma Y, Hamanaka K, Koshimizu E, Mitsuhashi S, Mizuguchi T, Takata A, Miyake N, Tsurusaki Y, Doi H, Nakashima M, Saitsu H, Matsumoto N:	Prenatal clinical manifestations in individuals with COL4A1/2 variants.	J Med Genet	58	505-513	2021

Morichi S, Ishida Y, Yamanaka G, Kato M, Kawashima H	Epileptic encephalopathy patients with SCN2A variant initiated by neonatal seizure.	Pediatr Int	63	971-972	2021
Watanabe K, Nakashima M, Kumada S, Mashimo H, Enokizono M, Yamada K, Kato M, Saitsu H	Identification of two novel de novo TUBB variants in cases with brain malformations: case reports and literature review.	J Hum Genet	66	1193-1197	2021
Kobayashi Y, Tohyama J, Takahashi Y, Goto T, Haginoya K, Inoue T, Kubota M, Fujita H, Honda R, Ito M, Kishimoto K, Nakamura K, Sakai Y, Takanashi JI, Tanaka M, Tanda K, Tominaga K, Yoshioka S, Kato M, Nakashima M, Saitsu H, Matsumoto N	Clinical manifestations and epilepsy treatment in Japanese patients with pathogenic CDKL5 variants.	Brain Dev	43	505-514	2021
Fatima A, Hoeber J, Schuster J, Koshimizu E, Maya-Gonzalez C, Keren B, Mignot C, Akram T, Ali Z, Miyatake S, Tanigawa J, Koike T, Kato M, Murakami Y, Abdullah U, Ali MA, Fadoul R, Laan L, Castillejo-Lopez C, Liik M, Jin Z, Birnir B, Matsumoto N, Baig SM, Klar J, Dahl N	Monoallelic and bi-allelic variants in NCDN cause neurodevelopmental delay, intellectual disability, and epilepsy.	Am J Hum Genet	108	739-748	2021
Arisaka A, Nakashima M, Kumada S, Inoue K, Nishida H, Mashimo H, Kasahii H, Kato M, Maruyama K, Okumura A, Saitsu H, Matsumoto N, Fukuda M	Association of early-onset epileptic encephalopathy with involuntary movements - Case series and literature review.	Epilepsy Behav Rep	15	100417	2021

Miyatake S*, Kato M*, Kumamoto T, Hirose T, Koshimizu E, Matsui T, Akeuchi H, Doi H, Hamada K, Nakashima M, Sasaki K, Yamashita A, Takata A, Hamanaka K, Satoh M, Miyama T, Sonoda Y, Sasazuki M, Torisu H, Hara T, Sakai Y, Noguchi Y, Miura M, Nishimura Y, Nakamura K, Asai H, Hinokuma N, Miya F, Tsunoda T, Togawa M, Ikeda Y, Kimura N, Amemiya K, Horino A, Fukuoka M, Ikeda H, Merhav G, Ekhilevitch N, Miura M, Mizuguchi T, Miyake N, Suzuki A, Ohga S, Saitsu H, Takahashi H, Tanaka F, Ogata K, Ohtaka-Maruyama C, Matsumoto N (*co-first author)	De novo ATP1A3 variants cause polymicrogyria.	Sci Adv	7	eabd2368	2021
Mizuno T, Miyata R, Hojo A, Tamura Y, Nakashima M, Mizuguchi T, Matsumoto N, Kato M	Clinical variations of epileptic syndrome associated with PAKCS2 variant.	Brain Dev	43	343-347	2021
Itai T, Hamanaka K, Sasaki K, Wagner M, Kotzaeridou U, Brosse I, Riebs M, Kobayashi Y, Tohyama J, Kato M, Ong WP, Chew HB, Rethanavelu K, Ranza E, Blanc X, Uchiyama Y, Tsuchida N, Fujita A, Azuma Y, Koshimizu E, Mizuguchi T, Takata A, Miyake N, Takahashi H, Miyagi E, Tsurusaki Y, Doi H, Taguri M, Antonarakis SE, Nakashima M, Saitsu H, Miyatake S, Matsumoto N	De novo variants in CELF2 that disrupt the nuclear localization signal cause developmental and epileptic encephalopathy.	Hum Mutat	42	66-76	2021
大野綾香, 藤井裕士, 佐藤友紀, 谷本綾子, 山根侑子, 二神良治, 吉野修司, 下藪広行, 松原啓太, 岡野里香, 浅井秀幸, 日隈のどか, 加藤光広	ATP1A3変異を認める発達性てんかん性脳症.	日本小児科学会誌	125	612-618	2021

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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

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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
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平田佑子, 浜野晋一郎	Lacosamideをどう使う?特徴と有効性	脳と発達	5	348-53	2021
菊池健二郎, 浜野晋一郎	てんかん重積状態 (けいれん重積状態) の治療 -最近の変化-	日児誌	125	557-68	2021
菊池健二郎, 浜野晋一郎	てんかん重積状態 ~エキスパートの経験に学ぶ~ 小児科Decision Making	小児科診療	84 (Suppl.)	50-3	2021
菊池健二郎, 浜野晋一郎	COVID-19禍で変化した世界と日本のてんかん診療と教育	Epilepsy	15	9-14	2021
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菊池健二郎	中枢神経系の原因疾患	チャイルドヘルス	24	812-5	2021
菊池健二郎	注目の新薬 ブコラム®(ミダゾラム口腔用液)	診断と治療	109	1163-6	2021
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Matsuura R, Hamano S, Ikemoto S, Daida A, Takeda R, Horiguchi A, Hirata Y, Koichihara R, Kikuchi K	Adjunctive perampanel therapy for patients with epileptic spasms	Pediatr Int		doi.org/10.1111/ped.15364	2022
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松浦隆樹, 浜野晋一郎, 菊池健二郎, 竹田里可子, 堀口明由美, 野々山葉月, 代田惇朗, 平田佑子, 小一原玲子, 新津健裕, 植田育也	小児てんかん患者におけるてんかん重積状態と頻発発作に対するlorazepam静注療法の有効性と安全性	脳と発達	55	18-22	2023
野々山葉月, 菊池健二郎, 代田惇朗, 平田佑子, 松浦隆樹, 小一原玲子, 高橋幸利, 浜野晋一郎	小児期発症自己免疫性介在性脳炎後てんかんにおける抗てんかん薬の有効性の検討	てんかん研究	40	2-9	2022

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浜野晋一郎	抗てんかん薬の作用機序から考える治療戦略, 一般小児科医のための小児てんかん診療ガイド	小児科	63	1000-7	2022
平田佑子	頻度の高い小児の全般てんかん, 一般小児科医のための小児てんかん診療ガイド	小児科	63	967-73	2022
松浦隆樹, 浜野晋一郎	てんかん専門医からみたトランジションとオンライン診療	小児外科	54	464-7	2022
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Sakakibara-Hayashi K, Inoue T, Nukui I, Usui M, Ikeda A, Kanda M.	Convulsive syncope then convulsive seizure occurred in the long clinical course: a case report	Rinsho Shinkeigaku	60	627-630	2020

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Yamamoto N, Kuki I, Nagase S, Inoue T, Nukui M, Okazaki S, Furuichi Y, Adachi K, Nanba E, Sakai N, Kawawaki H.	Reply to the letter: "A case of infantile Tay-Sachs disease with late onset spasms".	Brain Dev.	43	977-978	2021
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九鬼一郎.	症例から学ぶ小児神経の世界 急性脳炎と急性脳症の診療最前線.	脳と発達	54	20-26	2022
岡崎 伸, 山田 直紀, 永瀬 静香, 沖啓祐, 温井 めぐみ, 井上 岳司, 九鬼一郎, 川脇 壽.	ペランパネル投与でてんかん発作と睡眠障害が改善し生活の質の向上を得た3小児例.	診療と新薬	58	733-742	2021
岡崎 伸, 山田 直紀, 永瀬 静香, 沖啓祐, 温井 めぐみ, 井上 岳司, 九鬼一郎, 川脇 壽.	ペランパネルが焦点性発作とてんかん性スパズムに著効した脳症後てんかんの8歳女児例.	新薬と臨床	70	1510-1517	2021
猪奥 徹也, 井上 岳司, 九鬼一郎, 今井啓輔, 山本敦史, 長正訓.	長期間の集中治療管理を要したfebrile infection-related epilepsy syndromeの1例 ケタミン持続静注、デキサメタゾン髄腔内投与の試み.	臨床神経学	62	123-129	2022
Kobayashi K, Endoh F, Ohmori I, Akiyama T	Action of antiepileptic drugs on neurons	Brain Dev	42	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	587-592	2020
Akiyama T, Toda S, Kimura N, Mogami Y, Hanaoka Y, Tokorodani C, Ito T, Miyahara H, Hyodo Y, Kobayashi K	Vitamin B6 in acute encephalopathy with biphasic seizures and late reduced diffusion	Brain Dev	42	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, Matsuhashi 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
Kobayashi K, Shibata T, Tsuchiya H, Akiyama T	Exclusion of the possibility of “false ripples” from ripple band high-frequency oscillations recorded from scalp electroencephalogram in children with epilepsy	Front Hum Neurosci		https://doi.org/10.3389/fnhum.2021.696882	2021
Kobayashi K, Shibata T, Tsuchiya H, Akiyama T	Artificial intelligence-based detection of epileptic discharges from pediatric scalp electroencephalograms: a pilot study	Acta Medica Okayama	76(6)	617-624	2022
Hyodo Y, Akiyama T, Fukuyama T, Miyamaki M, Watanabe K, Kumagai T, Kobayashi K	Simultaneous assay of urine sepiapterin and creatinine in patients with sepiapterin reductase deficiency	Clin Chim Acta	534	167-172	2022
Hosomoto K, Sasaki T, Kawai K, Okazaki Y, Hyodo Y, Shibata T, Sasada S, Yasuhara T, Kobayashi K, Yanai H, Date I	A case of solitary cortical tuber without other manifestations of tuberous sclerosis complex mimicking focal cortical dysplasia type II with calcification	Acta Medica Okayama	76(3)	323-328	2022
Akiyama T, Kuki I, Kim K, Yamamoto N, Yamada Y, Igarashi K, Ishihara T, Hatano Y, Kobayashi K	Folic acid inhibits 5-methyltetrahydrofolate transport across the blood- cerebrospinal fluid barrier: clinical biochemical data from two cases	JIMD Rep		https://doi.org/10.1002/jimd.12321	2022

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Miyakawa N, Nagai Y, Hori Y, Mimura K, Orihara A, Oyama K, Matsuo T, et al.	Chemogenetic Attenuation of Cortical Seizures in Nonhuman Primates.	Nature communications	14(1)	971	2023
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Ogawa K, Tanigawa J, Mukai M, Tominaga K, Kagitani-Shimono K, Nabatame S, Ozono K.	Epilepsy with myoclonic absences presenting with unilateral jerks: A case of 2q13 microdeletion syndrome.	Seizure	106	77-79	2023
Shin Nabatame, Junpei Tanigawa, Koji Tominaga, Kuriko Kagitani-Shimono, Keiko Yanagihara, Katsumi Imayama, Toru Ando, Yu Tsuyusaki, Nami Araya, Mayumi Matsufuji, Jun Natsumae, Kotaro Yuge, Drago Bratkovic, Hiroshi Arai, Takeshi Okinaga, Takeshi Matsushige, Yoshiteru Azuma, Naoko Ishihara, Satoko Miyatake, Mitsuhiko Kato, Naomichi Matsumoto, Nobuhiko Okamoto, Satoru Takahashi, Satoshi Hattori, Keiichi Ozono.	Association between cerebrospinal fluid parameters and developmental and neurological status in glucose transporter 1 deficiency syndrome	J Neurol Sci	447	120597	2023
青天目信	代謝疾患 SLC2A1(関連疾患:グルコーストランスポーター1欠損症)	小児科診療	81(1)	1566-1568	2021
Tanigawa J, Nabatame S, Tominaga K, Nishimura Y, Maegaki Y, Kinoshita T, Murakami Y, Ozono K.	High-dose pyridoxine treatment for inherited glycosylphosphatidylinositol deficiency.	Brain Dev	43(6)	680-7	2021

Kimizu T, Ida S, Okamoto K, Awano H, Niba ETE, Wijaya YOS, Okazaki S, Shimomura H, Lee T, Tominaga K, Nabatame S, Saito T, Hamazaki T, Sakai N, Saito K, Shintaku H, Nozu K, Takeshima Y, Iijima K, Nishio H, Shinohara M.	Spinal Muscular Atrophy: Diagnosis, Incidence, and Newborn Status Screening in Japan.	Int J Neonatal Screen	3(45)	45	2021
Kubota T, Nabatame S, Sato R, Hamada M, Nishiike U, Mochizuki H, Takahashi MP, Takeshima T.	Hemiplegic migraine type 2 caused by a novel variant within the P-type ATPase motif in ATP1A2 concomitant with a CACNA1A variant. Brrrr	Brain Dev	43(9)	952-7	2021
Nabatame S	The anatomical and functional rationale for conducting dysphagia rehabilitation.	Pediatr Int	24(1)	e15091	2022
Satomura Y, Bessho K, Nawa N, Kondou H, Ito S, Togawa T, Yano M, Yamano Y, Inoue T, Fukui M, Onuma S, Fukuoka T, Yasuda K, Kimura T, Tachibana M, Kitaoka T, Nabatame S, Ozono K.	Novel gene mutations in three Japanese patients with ARC syndrome associated mild phenotypes: a case series.	J Med Case Rep	16(1)	60	2022
Kishimoto K, Nabatame S, Kagitani-Shimono K, Kato M, Tohyama J, Nakashima M, Matsumoto N, Ozono K.	Ketogenic diet for focal epilepsy with SPTAN1 encephalopathy.	Epileptic Disord	24(4)	726-8	2022
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 ratio 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, Matsuishi T, Itoh M.	Early diagnosis of MECP2 duplication syndrome: Insights from a nationwide survey in Japan.	J Neurol Sci	422	117321	2021
Kawamura Y, Maesawa S, Numoto S, Saito R, Yoshikawa T, Okumura A.	Human herpesvirus 6 DNA was not detected in a brain specimen from a patient with mesial temporal sclerosis after status epilepticus due to human herpesvirus 6 infection.	Epilepsia Open	7	817-21	2022
Ohno A, Okumura A, Fukasawa T, Nakata T, Suzuki M, Tanaka M, Okai Y, Ito Y, Yamamoto H, Tsuji T, Kidokoro H, Saitoh S, Natsume J.	Acute encephalopathy with biphasic seizures and late reduced diffusion: Predictive EEG findings.	Brain Dev	44	221-8	2022
Ito Y, Maki Y, Okai Y, Kidokoro H, Bagarinao E, Takeuchi T, Ohno A, Nakata T, Ishihara N, Okumura A, Yamamoto H, Maesawa S, Natsume.	Involvement of brain structures in childhood epilepsy with centrotemporal spikes.	Pediatr Int	64	e15001	2022
Okumura A, Numoto S, Iwayama H, Azuma Y, Kurahashi H.	Carnitine supplementation prevents carnitine deficiency caused by pivalate-conjugated antibiotics in patients with epilepsy prescribed valproate	Epilepsy Behav	117	107883	2021
Okumura A, Takagi M, Numoto S, Iwayama H, Azuma Y, Kurahashi H	Effects of l-carnitine supplementation in patients with childhood-onset epilepsy prescribed valproate	Epilepsy Behav	122	108220	2021
奥村彰久	新生児発作	小児科診療	84増刊	478-482	2021
奥村彰久	早期乳児てんかん性脳症（大田原症候群を含む）	小児内科	53	1650-1655	2021

Numoto S, Kurahashi H, Takagi M, Azuma Y, Iwayama H, Okumura A	Sodium channel blockers are effective for benign infantile epilepsy	Seizure	92	207-10	2021
Maki Y, Kidokoro H, Okumura A, Yamamoto H, Nakata T, Fukasawa T, Kubota T, Kawaguchi M, Suzuki T, Tanaka M, Okai Y, Sakaguchi Y, Ohno A, Negoro T, Takahashi Y, Natsume J	Repetitive sleep starts: An important differential diagnosis of infantile spasms	Epilepsy Behav	121	108075	2021
Suzuki T, Natsume J, Kumai S, Maki Y, Yamamoto H, Numoto S, Narahara S, Kubota T, Tsuji T, Kato T, Yamada K, Maruyama K, Okumura A, Takahashi Y, Kidokoro H	Effectiveness of lacosamide in children and young adults previously treated with other sodium channel blockers	Epilepsy Behav	125	108397	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 (Part 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, Kunikida 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.	日本小児科医会会報	59	25-8	2020
Yamamoto K, Baba S, Saito T, Nakagawa E, Sugai K, Iwasaki M, Fujita A, Fukuda H, Mizuguchi T, Kato M, Matsumoto N, Sasaki M.	Synchronous heart rate reduction with suppression-burst pattern in KCNT1-related developmental and epileptic encephalopathies.	Epilepsia Open		doi: 10.1002/epi.12705.	2023

Kosugi K, Iijima K, Yokosako S, Takayama Y, Kimura Y, Kaneko Y, Sumitomo N, Saito T, Nakagawa E, Sato N, Iwasaki M.	Low EEG Gamma Entropy and Glucose Hypometabolism After Corpus Callosotomy Predicts Seizure Outcome After Subsequent Surgery.	Front Neuro	13	831126	2022
Hashimoto K, Baba S, Nakagawa E, Sumitomo N, Takeshita E, Shimizu-Motohashi Y, Ishiyama A, Saito T, Abe-Hatano C, Inoue K, Iida A, Sasaki M, Goto YI.	Long-term changes in electroencephalogram findings in a girl with a nonsense SMC1A variant: A case report.	Brain Dev	44(8)	551-557	2022
Kawano, O., Saito, T., Sumitomo, N., Takeshita, E., Shimizu-Motohashi, Y., Nakagawa, E., Mizuma, K., Tanifuji, S., Itai, T., Miyatake, S., Matsumoto, N., Takahashi, Y., Mizusawa, H., & Sasaki, M.	Skeletal anomaly and opisthotonus in early-onset epileptic encephalopathy with KCNQ2 abnormality.	Brain Dev	45(4)	231-6	2023
Masaki, I., Saito, T., Tsubota, A., Murata, T., Fukuoka, Y., & Jimin, K.	Budget Impact Analysis of Treatment Flow Optimization in Epilepsy Patients: Estimating Potential Impacts with Increased Referral Rate to Specialized Care.	Journal of Health Economics and Outcomes Research	8(1)	80- 87	2021
Iwasaki, M., Iijima, K., Kawashima, T., Tachimori, H., Takayama, Y., Kimura, Y., Kaneko, Y., Ikegaya, N., Sumitomo, N., Saito, T., Nakagawa, E., Takahashi, A., Sugai, K., & Otsuki, T.	Epilepsy surgery in children under 3 years of age: Surgical and developmental outcomes.	Journal of Neurosurgery: Pediatrics	28(4)	395- 403	2021
Yokosako, S., Muraoka, N., Watanabe, S., Kosugi, K., Takayama, Y., Iijima, K., Kimura, Y., Kaneko, Y., Sumitomo, N., Saito, T., Nakagawa, E., & Iwasaki, M.	Corpus callosotomy in pediatric patients with non-lesional epileptic encephalopathy with electrical status epilepticus during sleep.	Epilepsy & Behavior Reports	16	100463	2021

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 inhibition 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	133	332-337	2021
齋藤 貴志	てんかんとは	Brain Nursing	36	769-773	2020
Yoneta N, Watanabe H, Shimojo A, Takano K, Saito T, Yagyu K, Shiraihi H, Yokosawa K, Boasen J.	Magnetoencephalography Unraveling Evidence of Differing Cognitive Strategies Due to Social Role During Auditory Communication	Front. Neurosci	16	1-12	2022
Nosadini M, Eyre M, Sakuma H, Dalmau J, Dale RC, *Lim M, et al.	Use and Safety of Immunotherapeutic Management of N-Methyl-DL-Aspartate Receptor Antibody Encephalitis: A Meta-analysis.	JAMA Neurology	78	1333-1344.	2021
Nosadini M, Thomas T, Sakuma H, Dalmau J, Lim M, *Dale RC, et al.	International Consensus Recommendations for the Treatment of Pediatric NMDAR Antibody Encephalitis.	Neurology	98	e1052	2021

*Nishida H, Kohyama K, Kumada S, Takanashi JI, Okumura A, Horino A, Moriyama K, Sakuma H.	Evaluation of the Diagnostic Criteria for Anti-NMDA Receptor Encephalitis in Japanese Children.	Neurology.	96	e2070-e2077.	2021
*Yamanaka G, Takamatsu T, Sakuma H, Yoshimoto T, Kato M, Kawashima H, et al.	Interleukin-1 β in peripheral monocytes is associated with seizure frequency in pediatric drug-resistant epilepsy.	J Neuroimmunol.	352	577475	2021
Mizuguchi M, Ichiyama T, Imataka G, Okumura A, Goto T, Sakuma H, et al.	Guidelines for the diagnosis and treatment of acute encephalopathy in childhood.	Brain Dev.	43	2-31	2021
Sakuma H, Horino A, Kuki I.	Neurocritical care and targeted immunotherapy for febrile infection-related epilepsy syndrome	Biomed J	43	205-210	2020
Watanabe H, Shimojo A, Yagy K, Sonohara T, Takano K, Boasen J, Shiraishi H, Yokosawa K, Saito T	Construction of a fiber-optically connected MEG hyperscanning system for recording brain activity during real-time communication.	PLoS One.	17(6)	e0270090.	2022
Yagy K, Toyomaki A, Hashimoto N, Shiraishi H, Kusumi I, Murohashi H.	Approach to impaired corollary discharge in patients with schizophrenia: An analysis of self-induced somatosensory evoked potentials and fields.	Front Psych	13	904995	2022
Shiraishi H, Teramoto T, Yokoshiki S, Tohyama J, Ueda Y, Egawa K, Saito N, Manabe A, Kato M	Efficacy of sirolimus for epileptic seizures in childhood associated with focal cortical dysplasia type II.	Brain Dev.	S038700028-76041.	(23)	2023
Okanishi T, Fujii Y, Sakuma S, Shiraishi H, Motoi H, Yazaki K, Enoki H, Fujimoto A.	Lacosamide monotherapy for the treatment of childhood epilepsy with centrotemporal spikes.	Brain Dev.	44(6)	380-5	2022

Saito H, Yazawa S, Shinozaki J, Murahara T, Shiraishi H, Matsuhashi M, Nagamine T.	Appraisal of definition of baseline length for somatosensory evoked magnetic fields.	J Neurosci Methods	359	109213	2021
Yagy K, Hashimoto R, Shimojo A, Iwata M, Sueda K, Seki A, Shiraishi H, Saito T.	Development of a reading difficulty questionnaire for adolescents in Japanese.	Brain Dev.	43(9)	893-903	2021
Eguchi K, Shirai S, Matsushima M, Kano T, Ichikawa T, Yamazaki K, Hamauchi S, Sasamori T, Seki T, Keitagawa M, Shiraishi H, Houkin K, Sasaki H, Yabe I.	Chronic deep brain stimulation reduces cortical β - γ phase amplitude-coupling in patients with Parkinson's disease.	Parkinsonism Relat Disord.	16;89	148-150	2021
Kinoshita A, Ohyama K, Tanimura S, Matsuda K, Kishino T, Negishi Y, Asahina N, Shiraishi H, Hosokawa K, Tomiwa K, Ishihara N, Mishima H, Mori R, Nakashima M, Saitoh S, Yoshiura KI	Itpr1 regulates the formation of anterior eye segment tissues derived from neural crest cells.	Development	148(16)	dev188755	2021

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<p>Ueda Y, Fujishige S, Goto T, Kimura S, Namatame N, Narugami M, Nakakubo S, Nakajima M, Egawa K, Kanshiko N, Nakayama K, Hishimura N, Yamaguchi T, Nakamura A, Shiraishi H.</p>	<p>Adrenal function during long-term ACTH therapy for patients with developmental and epileptic encephalopathy.</p>	<p>Epilepsia</p>	<p>63(1)</p>	<p>194-200</p>	<p>2022</p>
<p>白石秀明</p>	<p>学童期のてんかん、発作症状</p>	<p>小児科診療</p>	<p>84</p>	<p>37-43</p>	<p>2021</p>

白石秀明	結節性硬化症に伴うてんかんに 対するエベロリムスの有効性	小児科	62	1351-1356	2021
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 Sn patients with very long-chain in acyl-CoA dehydrogenase deficiency.	Brain Dev	43(2)	214-9	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.	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.	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.	43(4)	515-20	2021
Egawa K, Saitoh S, Asahina N, Shiraishi H*.	Variance in the pathophysiological impact of the hemizygosity of gamma-aminobutyric acid type A receptor subunit genes between Prader-Willi syndrome and Angelman syndrome.	Brain Dev.	43(4)	521-7	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	43 (1)	157-9	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	116	55-56	2020
Shirozu H, Masuda H, Kameyama S	A special approach for stereotactic radiofrequency thermocoagulation of hypothalamic hamartomas with bilateral attachments to the hypothalamus: the trans-third ventricular approach to the contralateral attachment.	Neurosurgery	91	295-303	2022
Shirozu H, Masuda H, Kameyama S.	Long-term seizure outcomes in patients with hypothalamic hamartoma treated by stereotactic radiofrequency thermocoagulation.	Epilepsia	62 (1)	2697-2706	2021
白水洋史, 増田 浩, 亀山茂樹	視床下部過誤腫治療における外国人診療体制について	小児の脳神経	46 (4)	297-302	2021
Shirozu H, 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 (2)	2739-2747	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 (2)	1850-1862	2020

Kameyama S, Masuda H, Shirozu H.	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	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
Mitsuhashi T, Sugano H, Asano K, Nakajima T, Nakajima M, Okura H, Iimura Y, Suzuki H, Tange 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, Hori 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 EEG 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 NEUROSURGERY	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 mapping)	Clinical Neurosciences	38	926-928	2020
Sugano H, Iimura Y, Igarashi A, Nakazawa M, Suzuki H, Mitsuhashi T, Nakajima M, Higo T, Ueda T, Nakanishi H, Niijima S, Karagiozov K, Arai H	Extent of Leptomeningeal Capillary Malformation is Associated with Severity of Epilepsy in Sturge-Weber Syndrome	Pediatr Neurol.	117	64-71	2021
Sugano H, Iimura Y, Suzuki H, Tamrakar S, Mitsuhashi T, Higo T, Ueda T, Nishioka K, Karagiozov K, Nakajima M.	Can intraoperative electrocorticography be used to minimize the extent of resection in patients with temporal lobe epilepsy associated with hippocampal sclerosis?	J Neurosurg.	3	1-8	2021
Fukumori K, Yoshida N, Sugano H, Nakajima M, Tanaka T.	Epileptic Spike Detection Using Deep Neural Networks with Linear Phase Convolutions.	IEEE J Biomed Health Inform.	6	doi: 10.1109/JBHI.2021.3102247	2021
Tomita H, Kamagata K, Andica C, Uchida W, Fukuo M, Waki H, Sugano H, Tange Y, Mitsuhashi T, Lukies M, Hagiwara A, Fujita S, Wada A, Akashi T, Murata S, Harada, M, Aoki S, Naito H.	Connectome analysis of male world-class gymnasts using probabilistic multishell, multitissue constrained spherical deconvolution tracking	J Neurosci Res.	99	2558-2572	2021
Iimura Y, Sugano H, Mitsuhashi T, Ueda T, Karagiozov K, Abe S, Otsubo H.	Case Report: Subtotal Hemispherectomy Modulates the Epileptic Spasms in Aicardi Syndrome.	Front Neurosci.	24	683-729	2021

Iimura Y, Mitsuhashi T, Suzuki H, Ueda T, Nishioka K, Otsubo H, Sugano H.	Delineation of the epileptogenic zone by Phase-amplitude coupling in patients with Bottom of Sulcus Dysplasia	Seizure	94	23-25.	2022
Iimura Y, Sugano H, Ueda T, Matsuda S, Karagiozov K, Tsunemi T, Takahashi M, Shimada T, Maruyama S, Otsubo H	Relapse of Herpes Simplex Encephalitis by Epilepsy Surgery 35 Years after the First Infection: A Case Report and Literature Review.	NMC Case Report J.	8	235-240.	2021
Suzuki H, Otsubo H, Yokota N, Nishijima S, Go C, Carter Snead O 3rd, Ochi A, Rutka JT, Moharir M.	Epileptogenic modulation index and synchronization in hypsarrhythmia of West syndrome secondary to perinatal arterial ischemic stroke.	Clin Neurophysiol	132	1185-1193	2021
Tamrakar S, Iimura Y, Suzuki H, Mitsuhashi T, Ueda T, Nishioka K, Karagiozov K, Nakajima M, Miao Y, Tanaka T, Sugano H.	Higher phase-amplitude coupling between ripple and slow oscillations indicates the distribution of epileptogenicity in temporal lobe epilepsy with hippocampal sclerosis.	Seizure.	100	1-7	2022
Iimura Y, Nakazawa M, Suzuki H, Mitsuhashi T, Ueda T, Sakamoto K, Nishioka K, Horikoshi K, Sugano H.	Surgery for intractable epilepsy after severe encephalopathy with reversible splenial lesion and new onset hippocampal lesion associated with parechovirus.	Brain Dev.	44	410-414	2022
Shimada T, Tsunemi T, Iimura Y, Sugano H, Hattori N.	Reactivation of latent viruses in Neurology	Rinsho Shinkeigaku	62	697-706	2022
菅野 秀宣, 飯村康司, 鈴木皓晴, 三橋匠.	てんかんと脳卒中.	脳神経内科	96	550-555	2022
鈴木 皓晴, 飯村 康司, 三橋 匠, 上田 哲也, 西岡 和輝, 中島 円, 菅野 秀宣.	ROSA支援下での頭蓋内電極留置術症例の経験	脳神経外科 ジャーナル	31	393-399	2022

Ueda T, Iimura Y, Mitsuhashi T, Suzuki H, Miao Y, Nishioka K, Tamrakar S, Matsui R, Tanaka T , Otsubo H, Sugano H, Kondo A	Chronological changes in phase-amplitude coupling during epileptic seizures in temporal lobe epilepsy,	Clin Neurophysiol	148	44-51	2023
Sugano H, Iimura Y, Suzuki H, Mitsuhashi T, Ueda T, Nishioka K, Tamrakar S, Karagiozov K, Nakajima M.	Proper therapy selection improves epilepsy outcomes in patient with multilobar Sturge-Weber syndrome.	Pediatr Neurol	143	6-12	2023
Kentaro Tokumoto, Takuji Nishida; Norihiko Kawaguchi; Kimihiko Kaneko; Toshiyuki Takahashi; Yukitoshi Takahashi	Electroclinical features of seizures in myelin oligodendrocyite glycoprotein antibody-associated cerebral cortical encephalitis: a case report and literature review	Seizure Eur J Neurol	93	13-18	2022
Takayuki Mori, Yu Kakimoto, Satoshi Takenaka, Konomi Shimoda, Atsushi Sato, Akira Oka, Yukitoshi Takahashi, Masashi Mizuguchi	Early rituximab therapy for paraneoplastic opsoclonus-myoclonus syndrome	No To Hattatsu	54	276-279	2022
Fukuoka M, Kuki I, Hattori Y, Tsujii H, Horino A, Nukui M, Inoue T, Ozakazaki S, Kawawaki H, Kunihiro N, Uda T, Inoue T, Takahashi Y	A case of focal cortical dysplasia type IIa with pathologically suspected bilateral Rasmussen syndrome	Brain Dev	Jun; 44(6)	401-404	2022 doi: 10.1016/j.braindev.2022.02.003.
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<p>Umetani K, Matsudaira T, Usui N, Takumoto K, Motoyama R, Kawaguchi N, Araki Y, Kondo A, Nishida T, Ikeda H, Takahashi Y</p>	<p>A Single-center Analysis of Three Japanese Patients with Mahjong-related Seizures</p>	<p>Intern Med</p>	<p>62(8)</p>	<p>1227-30</p>	<p>2023</p>

Noguchi K, Ikawa Y, Takenaka M, Sakai Y, Fujiki T, Kuroda R, Ikeda H, Nakada S, Nomura K, Sakai S, Fukuda M, Araki R, Takahashi Y, Wada T.	Presence of identical B-cell clone in both cerebrospinal fluid and tumor tissue in a patient with opsoclonus-myoclonus syndrome associated with neuroblastoma.	Pediatr Hematol Oncol.	40(4)	363-70	2023
Arai Y, Okanishi T, Kumasaki K, Kanai S, Nishimura Y, Takahashi Y, Maegaki Y	A pediatric case of autoimmune encephalitis with chronologically moving seizure foci and cortical lesions: A case report.	Brain Dev	45(2)	146-51	2023
Yuhei Tanno, Takashi Matsudaira, Naotaka Usui, Hiroshi Ogawa, Kentaro Tokumoto, Norihiko Kawaguchi, Akihiko Kondo, Takuji Nishida, and Yukitoshi Takahashi	Peri-ictal water drinking revisited: occurrence and lateralizing value in surgically confirmed patients with focal epilepsy	Epilepsia	64(1)	173-82	2023
Yoshiaki Yamamoto, Akiko Ohta, Naotaka Usui, Katsumi Imai, Yoshiyuki Kagawa and Yukitoshi Takahashi	Clinical value of therapeutic drug monitoring for levetiracetam in pediatric patients with epilepsy	Brain & Development	45(5)	285-92	2023
高橋幸利、石田倫也、水谷聡志、井田久仁子	てんかんと自己免疫性脳炎	脳神経内科	96 (5)	556-563	2022
高橋幸利、水谷聡志、松丸重人、石田倫也、井田久仁子	Rasmussen脳炎、免疫性神経疾患(第2版) -基礎・臨床研究の最新知見-	日本臨床	80 (増刊号5)	303-308	2022
永井康平、高橋幸利、北原光	Methyl-prednisolone pulse療法後に治療終結に至った難治てんかんの1例	脳と発達	54	252-255	2022
岩渕恵美、榎園崇、高橋幸利、出澤洋人、塚田裕伍、齊藤博大、本山景一、福島富士子、田中竜太、泉維昌、須磨崎亮	抗NMDA受容体脳炎の幼児例：臨床経過と抗NMDA型GluR抗体 (ELISA)の推移	茨城県立病院医学雑誌	38 (2)	31-36	2022

坂口恭平、林田拓也、橋本和彦、井上大詞、西口奈菜子、里龍晴、高橋幸利、吉浦孝一郎、森内浩幸	グルタミン酸受容体抗体高値を伴った乳児型神経軸索ジストロフィーの1例	脳と発達	54	431-436	2022
高橋幸利、井田久仁子、石田倫也、松丸重人、水谷聡志	自己免疫性脳炎の歴史と展望、神経治療学	神経治療	39	322-326	2022
高橋幸利、宮下光洋、水谷聡志、石田倫也、濱本麻希	自己免疫関連てんかんの治療	日本臨床	80	1984-1990	2022
岩崎真樹、中川栄二、遠山潤、飯田幸治、高橋幸利、中里信和、下竹昭寛、戸田啓介	わが国におけるてんかんセンターの実情と課題	てんかん研究	40(3)	530-40	2023
Go Kawano, Takaoki Yokochi, Ryuta Nishikomori, Yoriko Watanabe, Keizo Ohbu, Yukitoshi Takahashi, Haruo Shintaku, Toyojiro Matsuishi	Case Report: Rituximab Improved Epileptic Spasms and EEG Abnormalities in an Infant With West Syndrome and Anti-NMDAR Encephalitis Associated With APECED.	Front. Neuro	12	679164	2021
Yukitoshi Takahashi, Akiko Oota, Jun Tohyama, Tomoko Kirino, Yumi Fujiwara, Chizuru Ikeda, Shigeki Tanaka, Jyunya Takahashi, Toshihiko Shinoki, Hiroshi Shiraga, Takushi Tomonoue, Hiroshi Fujita, Motoki Bonno, Masayoshi Nagao, Hideo Kaneko	Different pharmacoresistance of focal epileptic spasms, generalized epileptic spasms, and combined with focal seizures	Epilepsia	62	12560	2021

Rima Nabbout, Elena Belousova, Mirjana Perkovic Benedik, Tom Carter, Vincent COTTIN, Paolo Curatolo, Maria Dahlin, Lisa D'Amato, Guillaume Beure D'augères, Petrus J de Vries, José C Ferreira, Martha Feucht, Carla Fladrowski, Christoph Hertzberg, Sergiusz Jozwiak, John Anthony Lawson, Alfons Macaya, Ruben Marques, Finbar Joseph O'Callaghan, Jiong Qin, Matthias Sauter, Seema Hemang Shah, Yukitoshi Takahashi, Renaud Touraine, Sotirios Yourooukos, Bernard Zonnenberg, Anna C Jansen, J Chris Kingswood	Historical Patterns of Diagnosis, Treatments and Outcome of 1 Epilepsy Associated with Tuberculous Sclerosis Complex: Results from TOSCA Registry	Front Neuro	12	697467.	2021
Takuji Nishida, Naotaka Usui, Yushi Inoue, and Yukitoshi Takahashi	Psychiatric outcome of temporal lobe epilepsy surgery	Epilepsy & Behavior	122	108216	2021
Naoki Nitta, Naotaka Usui, Akihiko Kondo, Takayasu Tottori, Kiyohito Terada, Yoshinobu Kasai, Yukitoshi Takahashi, Kazuhiko Nozaki, Yushi Inoue	Neuropsychological outcomes after frontal lobectomy to treat intractable epilepsy	Epilepsy & Behavior	123	108240	2021
Titaporn Thamcharoenvipas, Yukitoshi Takahashi, Nobusuke Kimura, Kazumi Matsuda, Naotaka Usui	Localizing and lateralizing value of seizure onset pattern on surface EEG in FCD type II	Pediatric Neuro	129	48-54	2022
高橋幸利、井田久仁子、水谷聡志、松丸重人、石田倫也	てんかんの定義と歴史	小児内科	53 (10)	1511-1515	2021
鈴木祐、櫻井謙三、内野賢治、井上健夫、高橋幸利、長谷川泰弘、山野嘉久	免疫チェックポイント阻害薬の関連が示唆された髄膜脳炎の1例	日本老年医学会雑誌、	58	624-629	2021
高橋幸利、松丸重人、石田倫也、井田久仁子	自己免疫性脳炎・脳症の診断・治療の本邦での現状	脳神経内科	96 (3)	1-7	2022
福岡正隆、高橋幸利、山口解冬、福山哲広、西村成子、高尾恵美子、笠井理沙、榎田かおる	Rasmussen症候群38例における髄液granzyme Bの検討	脳と発達	54 (6)	407-13	2022

高橋幸利、井田久仁子、石田倫也、松丸重人、水谷聡志	自己免疫性脳炎の歴史と展望	神経治療学	38(6)	135	2021
Yuko Watanabe, Yukitoshi Takahashi et al.,	Toxic epidermal necrolysis accompanied by several immune-related adverse events developed after discontinuation of nivolumab.	European Journal of Cancer	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 International	62(3)	409-410	2020
Petrus J. de Vries, Yukitoshi Takahashi et al.,	Tuberous Sclerosis Complex-Associated Neuropsychiatric Disorders (TAND): New Findings on Age, Sex, and Genotype in Relation to Intellectual Phenotype.	Front. Neurology	11	603	2020
Takashi Matsudaira, Tatsuhiro Terada, Tomokazu Obi, Masamichi 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 Research	1	029	2020
Takashi Matsudaira, Kiyohito Terada, Yukitoshi Takahashi	Alice in wonderland syndrome in an elderly patient with focal onset epilepsy.	Journal of Clinical Neuroscience	76	243-245	2020
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John C Kingswood, Yukitoshi Takahashi et al.,	Renal Manifestations of Tuberculous Sclerosis Complex: Key Findings From The Final Analysis of The TOSCA Study Focussing Mainly On Renal Angiomyolipomas	Frontiers in Neurology	11	972	2020
Jun Toda, Yukitoshi Takahashi et al.,	Limbic Encephalitis With Antibodies to N-methyl-D-aspartate (NMDA)-type Glutamate Receptor After Allogeneic Transplantation.	Int J Hematol	111 (2)	254-257	2020
Yusuke Sakiyama, Yukitoshi Takahashi et al.,	Cryptococcal meningoencephalitis can co-occur with anti-NMDA receptor encephalitis.	Internal Medicine	59 (18)	2301-2306	2020
Sumitha Murugesu, Yukitoshi Takahashi et al.,	Changes in serum concentration profile of perampanel after discontinuation of carbamazepine.	Epileptic Disorders	22(4)	455-61	2020
Norihiko Kawaguchi, Kiyohito Terada, Yukitoshi Takahashi	Discrimination between ictal EEG and EMG activity based on digital EEG.	Epileptic Disorders	22(5)	689-90	2020
M Suzuki, Y Takahashi 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.	35(2)	e121-4	2021
Yukitoshi Takahashi et al.,	Characteristics of internalization of NMDA-type GluRs with antibodies to GluN1 and GluN2B.	Journal of Neuroimmunology	349	577427	2020
Yuri Uchiyama, Yukitoshi Takahashi et al.,	Efficient detection of copy-number variations using whole exome data: batch- and gender-based analyses.	Human Mutation	42(1)	50-65	2021

Tomoyuki Saito, Yukito shi Takahashi 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	6(12)	E05677	2020
Kie Abe, Yukitoshi Takahashi et al.,	Exploratory investigation on anti-bodies to GluN1 and cognitive dysfunction in patients with chronic autoimmune psychosis.	Neuroscience Letters	743	135588	2021
Haruka Tsuchiya, Yukitoshi Takahashi 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-glutamate receptor antibodies.	Modern Rheumatology Case Reports	5(2)	250-3	2021
永井康平、高橋幸利、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	52(5)	332-3	2020
大松泰生、高橋幸利、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	53(1)	33-8	2021
Ryoko Honda, Hiroshi Baba, Kohei Adachi, Rika Koshimoto, Tomonori Ono, Keisuke Toda, Shigeki Tanaka, Shiro Baba, Kazumi Yamasaki, and Hiroshi Yatsuhashi	Developmental outcome after corpus callosotomy for infants and young children with drug-resistant epilepsy	Epilepsy Behavior	117	107799	2021

Daiki Uchida, Tomonori Ono, Ryoko Honda, Yoshiaki Watanabe, Keisuke Toda, Takayuki Matsuo, Hiroshi Bab	Asymmetric epileptic spasms after corpus callosotomy in children with West syndrome may be a good indicator for unilateral epileptic focus and subsequent resective surgery	Epilepsia	07	474-487	2022
濱口正義, 藏田洋文, 上野弘恵, 池田ちづる, 橘 秀和, 島津智之, 今村穂積, 本田涼子, 松本直通, 加藤光広	新規CYFIP2変異により難治性てんかんと知的発達症を呈した1女児例	脳と発達	54	426-430	2022
本田涼子	Cyclin-dependent kinase-like 5 (CDKL5) 遺伝子異常を有するてんかん (CDKL5欠損症)	Epilepsy	15	99-102	2021
本田涼子	てんかんの重積治療- 重積の定義と治療の実際	小児内科	53	1575-78	2021