

研究成果の刊行に関する一覧表

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
Minikel EV, Vallabh S, Orseth M, Brandel JP, Haïk S, Laplanche JL, Zerr I, Parchi P, Capellari S, Safar J, Kenny J, Fong J, Takada L, Ponto C, Hermann P, Knipper T, Stehmann C, Kitamoto T, Ae R, Hamaguchi T, Sanjo N, Tsukamoto T, Mizusawa H, Collins S, Chiesa R, Roiter I, de Pedro-Cuesta J, Calero M, Geschwind M, Yamada M, Nakamura Y, Mead S	Age of onset in genetic prion disease and the design of preventive clinical trials.	Neurology			In press
Hamaguchi T, Komatsu J, Sakai K, Noguchi-Shinohara M, Aoki S, Ikeuchi T, Yamada M	Cerebral hemorrhagic stroke associated with cerebral amyloid angiopathy in young adults about 3 decades after neurosurgeries in their infancy.	J Neurol Sci			In press
Kobayashi A, Matsuura Y, Takeuchi A, Yamada M, Miyoshi I, Mohri S, Kitamoto T	A domain responsible for spontaneous conversion of bank vole prion protein.	Brain Pathol	29	155-163	2019
Furukawa F, Sanjo N, Kobayashi A, Hamaguchi T, Yamada M, Kitamoto T, Mizusawa H, Yokota T	Specific amyloid- $\beta$ 42 deposition in the brain of a Gerstmann-Sträussler-Scheinker disease patient with a P105L mutation on the prion protein gene.	Prion	12	315-319	2018
Ae R, Hamaguchi T, Nakamura Y, Yamada M, Tsukamoto T, Mizusawa H, Belay ED, Schonberger LB	Update. Dura mater graft-associated Creutzfeldt-Jakob disease-Japan, 1975-2017.	MMWR Morb Mortal Wkly Rep	67	274-278	2018
Sano K, Atarashi R, Satoh K, Ishibashi D, Nakagaki T, Iwasaki Y, Yoshida M, Murayama S, Mishima K, Nishida N	Prion-like seeding of misfolded $\alpha$ -Synuclein in the brains of dementia with Lewy Body patients in RT-QUIC.	Mol Neurobiol	55	3916-3930	2018

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Taguchi Y, Lu L, Marrero-Winkens C, Otaki H, Nishida N, Schatzl HM	Disulfide-crosslink scanning reveals prion-induced conformational changes and prionstrain-specific structures of the pathological prion protein PrP <sup>Sc</sup> .	J Biol Chem	293	12730-12740	2018
Taguchi Y, Lu L, Marrero-Winkens C, Otaki H, Nishida N, Schatzl HM	Correction: Disulfide-crosslink scanning reveals prion-induced conformational changes and prion strain-specific structures of the pathological prion protein PrP <sup>Sc</sup> .	J Biol Chem	293	14925	2018
Miyazaki Y, Ishikawa T, Kamatari YO, Nakagaki T, Takatsuki H, Ishibashi D, Kuwata K, Nishida N, Atarashi R	Identification of alprenolol hydrochloride as an anti-prion compound using surface plasmon resonance imaging.	Mol Neurobiol	56	367-377	2019
Iwasaki Y, Imamura K, Iwai K, Kobayashi Y, Akagi A, Mimuro M, Miyahara H, Kitamoto T, Yoshida M	Autopsied case of non-plaque-type dura mater graft-associated Creutzfeldt-Jakob disease presenting with extensive amyloid- $\beta$ deposition.	Neuropathology	38	549-556	2018
Iwasaki Y, Kato H, Ando T, Akagi A, Mimuro M, Miyahara H, Kitamoto T, Yoshida M	Autopsy case of V180I genetic Creutzfeldt-Jakob disease presenting with early disease pathology.	Neuropathology	38	638-645	2018
Iwasaki Y, Hashimoto R, Saito Y, Aiba I, Inukai A, Akagi A, Mimuro M, Miyahara H, Kitamoto T, Yoshida M	An autopsied case of MM1-type sporadic Creutzfeldt-Jakob disease with pathology of Wernicke encephalopathy.	Prion	13	13-20	2019
Takao M, Kimura H, Kitamoto T, Mihara B	PrP <sup>res</sup> deposition in the retina is a common finding of sporadic, familial and iatrogenic Creutzfeldt-Jakob diseases (CJD).	Acta Neuropathol Commun	6	78	2018
Ishizawa K, Mitsufoji T, Shioda K, Kobayashi A, Komori T, Nakazato Y, Kitamoto T, Araki N, Yamamoto T, Sasaki A	An autopsy report of three kindred in a Gerstmann-Sträussler-Scheinker disease P105L family with a special reference to prion protein, tau, and beta-amyloid.	Brain Behav	8	e01117	2018
Miyake K, Hara T, Oshima E, Kawada K, Ishizu H, Yamauchi Y, Satoh K, Kitamoto T, Takenoshita S, Terada S, Yamada N	Creutzfeldt-Jakob disease with Alzheimer pathology, presenting with status epilepticus following repeated partial seizures: a case report and literature review.	BMC Neurol	18	54	2018
Kobayashi A, Kitamoto T, Mizusawa H	Iatrogenic Creutzfeldt-Jakob disease.	Handb Clin Neurol	153	207-218	2018

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Ishiki A, Harada R, Kai H, Sato N, Totsune T, Tomita N, Watanuki S, Hiraoka K, Ishikawa Y, Funaki Y, Iwata R, Furumoto S, Tashiro M, Sasano H, Kitamoto T, Kudo Y, Yanai K, Furukawa K, Okamura N, Arai H	Neuroimaging-pathological correlations of [ <sup>18</sup> F]THK5351 PET in progressive supranuclear palsy.	Acta Neuropathol Commun	6	53	2018
Kobayashi A, Qi Z, Shimazaki T, Munesue Y, Miyamoto T, Isoda N, Sawa H, Aoshima K, Kimura T, Mohri S, Kitamoto T, Yamashita T, Miyoshi I	Ganglioside synthase knock-out reduces prion disease incubation time in mouse models.	Am J Pathol	189	677-686	2019
Wang Z, Yuan J, Shen P, Abskharon R, Lang Y, Dang J, Adornato A, Xu L, Chen J, Feng J, Moudjou M, Kitamoto T, Langeveld J, Appleby B, Ma J, Kong Q, Petersen RB, Zou WQ, Cui L	In vitro seeding activity of glycoform-deficient prions from variably protease-sensitive prionopathy and familial CJD associated with PrP <sup>V180I</sup> mutation.	Mol Neurobiol	35	55-58	2019
Miyazaki K, Hashimoto K, Suyama K, Sato M, Abe Y, Watanabe M, Kanno S, Maeda H, Kawasaki Y, Hosoya M	Maintaining concentration of ribavirin in cerebrospinal fluid by a new dosage method; three cases of subacute sclerosing panencephalitis treated using a subcutaneous continuous infusion pump.	Pediatr Infect Dis J			In press
Kinoshita H, Nakamichi K, Lim CK, Takayama-Ito M, Wang L, Iizuka I, Kurane I, Saijo M	A loop-mediated isothermal amplification assay for the detection and quantification of JC polyomavirus in cerebrospinal fluid: a diagnostic and clinical management tool and technique for progressive multifocal leukoencephalopathy.	Viol J	15	136	2018
Ueno T, Sato N, Kon T, Haga R, Nunomura JI, Nakamichi K, Saijo M, Tomiyama M	Progressive multifocal leukoencephalopathy associated with thymoma with immunodeficiency: a case report and literature review.	BMC Neurol	18	37	2018

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Ito Y, Sanjo N, Hizume M, Kobayashi A, Ohgami T, Satoh K, Hamaguchi T, Yamada M, Kitamoto T, Mizusawa H, Yokota Y	Biochemical features of genetic Creutzfeldt-Jakob disease with valine-to-isoleucine substitution at codon 180 on the prion protein gene.	Biochem Biophys Res Commun	496	1055-1061	2018
Sanjo N, Nose Y, Shishido-Hara Y, Mizutani S, Sekijima Y, Aizawa H, Tanizawa T, Yokota T	A controlled inflammation and a regulatory immune system are associated with favorable prognosis of progressive multifocal leukoencephalopathy.	J Neurol	266	369-377	2018
Amano E, Ozaki K, Ishibashi S, Sanjo N, Yokota T	Remarkable improvement in progressive multifocal leukoencephalopathy following acute pyelonephritis with bacteremia.	J Clin Neurosci			In press
Takahashi K	Effect of dosage reduction on peripheral blood lymphocyte count in patients with multiple sclerosis receiving long-term fingolimod therapy.	J Clin Neurosci			2019
山田正仁	プリオン病及び遅発性ウイルス感染症(プリオン病/SSPE/PML)診療ガイドライン 2017	Neuroinfection	23	12-20	2018
坂井健二, 山田正仁	プリオン病の神経病理	神経内科	88	468-476	2018
浜口 毅, 山田正仁	クロイツフェルト・ヤコブ病	薬局(増刊号:病気とくすり)	69	770-774	2018
三浦義治	JC ウイルス-PML の疫学と治療法	感染 炎症 免疫	48	49-51	2018
三浦義治	日本国内発症進行性多巣性白質脳症(PML)のサーベイランスの現状とDMD 治療に伴う PML	神経治療学	35	508-512	2018
高橋健太, 鈴木忠樹, 片野晴隆, 長谷川秀樹	進行性多巣性白質脳症	病理と臨床	36	116-119	2018
天野晶子, 三條伸夫	アルツハイマー病の創薬の展望、特集：神経難病と創薬	医薬ジャーナル	54	113-118	2018
齋藤明日香, 三條伸夫	プリオン病	日本医師会雑誌	147	S122-S124	2018
西田陽一郎, 桑原宏哉, 三條伸夫, 横田隆徳	血液脳関門通過型 A $\beta$ オリゴマー抗体の開発	神経治療学			In press

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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
Kobayashi A, Kitamoto T, Mizusawa H	Iatrogenic Creutzfeldt-Jakob disease.	Aminoff MJ, Boller F, Swaab Df, Pocchiari M, Mamsom J	chapter12 Series. Handb Clin Neurol	ELSEVIER	Netherl ands	2018	207-218
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岩崎 靖	Creutzfeldt-Jakob 病(プリオン病)	澁谷和俊, 蛇澤 晶, 伊藤 誠, 宮崎義継, 長谷川秀樹	感染性疾患の 病理	文光堂	東京	2018	110-115
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三浦義治	進行性多巣性白 質脳症の診断と 治療	鈴木則宏, 荒木信夫, 宇川儀一, 桑原 聡, 塩川芳昭	Annual Review 神経 2018	中外医学 社	東京	2018	126-135