

プリオント病のサーベイランスと感染予防に関する調査研究班【総合】

研究成果(雑誌)の刊行に関する一覧

発表者氏名	論文タイトル名	発表誌名	巻	ページ	出版年 H26年度	GRANTへの 謝辞の有無
Nakamura K, Sakai K, Samuraki M, et al.	Agraphia of Kanji (Chinese characters): an early symptom of sporadic Creutzfeldt-Jakob disease in a Japanese patient: a case report.	<i>J Med Case Rep</i>	8	269	2014	有
Komatsu J, Sakai K, Hamaguchi T, Sugiyama Y, Iwasa K, Yamada M.	Creutzfeldt-Jakob disease associated with a V203I homozygous mutation in the prion protein gene.	<i>Prion</i>	8	336-338	2014	有
Kobayashi A, Parchi P, Yamada M, Brown P, Saverioni D, Matsuura Y, Takeuchi A, Mohri S, Kitamoto T.	Transmission properties of atypical Creutzfeldt-Jakob disease: a clue to disease etiology?	<i>J Virol</i>	89	3939-3946	2015	有
Nakamura Y, Ae R, Takumi I, Sanjo N, Kitamoto T, Yamada M, Mizusawa H.	Descriptive epidemiology of prion disease in Japan: 1999-2012.	<i>J Epidemiol</i>	25	8-14	2015	有
Kobayashi A, Teruya K, Matsuura Y, Shirai T, Nakamura Y, Yamada M, Mizusawa H, Mohri S, Kitamoto T.	The influence of <i>PRNP</i> polymorphisms on human prion disease susceptibility: an update.	<i>Acta Neuropathol</i>	130	159-170	2015	有
Kobayashi A, Matsuura Y, Iwaki T, Iwasaki Y, Yoshida M, Takahashi H, Murayama S, Takao M, Kato S, Yamada M, Mohri S, Kitamoto T.	Sporadic Creutzfeldt-Jakob disease MM1+2 and MM1 are identical in transmission properties.	<i>Brain Pathol</i>	In Press			
Kobayashi A, Parchi P, Yamada M, Mohri S, Kitamoto T.	Neuropathological and biochemical criteria to identify acquired Creutzfeldt-Jakob disease among presumed sporadic cases.	<i>Neuropathology</i>	In Press			
Yosikazu Nakamura, Ryusuke Ae, Ichiro Takumi, Nobuo Sanjo, Tetsuyuki Kitamoto, Masahito Yamada, Hidehiro Mizusawa.	Descriptive Epidemiology of Prion Disease in Japan: 1999–2012	<i>Journal of Epidemiology</i>	25(1)	8-14	2015	有

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Hasegawa, H., Liu, L., Tooyama, I., <u>Murayama, S.</u> , Nishimura, M.	The FAM3 superfamily member ILEI ameliorates Alzheimer's disease-like pathology by destabilizing the penultimate amyloid-beta precursor.	Nat Commun	5	3917	2014	無
Hasegawa, M., Watanabe, S., Kondo, H., Akiyama, H., Mann, D.M., Saito, Y., and <u>Murayama, S.</u>	3R and 4R tau isoforms in paired helical filaments in Alzheimer's disease.	Acta Neuropathol	127	303-305	2014	無
Ishibashi, K., Ishiwata, K., Toyohara, J., <u>Murayama, S.</u> and Ishii, K.	Regional analysis of striatal and cortical amyloid deposition in patients with Alzheimer's disease.	Eur J Neurosci	40	2701-2706	2014	無
Ito, S., Takao, M., Hatsuta, H., Kanemaru, K., Arai, T., Saito, Y., Fukayama, M. and <u>Murayama M.</u>	Alpha-synuclein immunohistochemistry of gastrointestinal and biliary surgical specimens for diagnosis of Lewy body disease.	Int J Clin Exp Pathol	7	1714-1723	2014	無
Iwata, A., K. Nagata, Hatsuta, H. Takuma, H. Bundo, M. Iwamoto, K., Tamaoka, A., <u>Murayama, S.</u> , Saido, T. and Tsuji, S.	Altered CpG methylation in sporadic Alzheimer's disease is associated with APP and MAPT dysregulation.	Hum Mol Genet	23	648-656	2014	無
Matsumoto, H., R. Sengoku, Y. Saito, Y. Kakuta, <u>Murayama, S.</u> and I. Imafuku	Sudden death in Parkinson's disease: a retrospective autopsy study.	J Neurol Sci	343	149-152	2014	無
Miyashita, A., Y. Wen, N. Kitamura, E. Matsubara, T. Kawarabayashi, M. Shoji, N. Tomita, K. Furukawa, H. Arai, T. Asada, Y. Harigaya, M. Ikeda, M. Amari, H. Hanyu, S. Higuchi, M. Nishizawa, M. Suga, Y. Kawase, H. Akatsu, M. Imagawa, T. Hamaguchi, M. Yamada, T. Morihara, M. Takeda, T. Takao, K. Nakata, K. Sasaki, K. Watanabe, K. Nakashima, K. Urakami, T. Ooya, M. Takahashi,	Lack of genetic association between TREM2 and late-onset Alzheimer's disease in a Japanese population.	J Alzheimers Dis	41	1031-1038	2014	無

T. Yuzuriha, K. Serikawa, S. Yoshimoto, R. Nakagawa, Y. Saito, H. Hatsuta, <u>Murayama, S.</u> , A. Kakita, H. Takahashi, H. Yamaguchi, K. Akazawa, I. Kanazawa, Y. Ihara, T. Ikeuchi and R. Kuwano						
Nagao, S., O. Yokota, C. Ikeda, N. Takeda, H. Ishizu, S. Kuroda, K. Sudo, S. Terada, <u>Murayama, S</u> and Y. Uchitomi	Argyrophilic grain disease as a neurodegenerative substrate in late-onset schizophrenia and delusional disorders.	Eur Arch Psychiatry Clin Neurosci	264	317-331	2014	無
Oikawa, N., H. Hatsuta, <u>Murayama, S.</u> , A. Suzuki and K. Yanagisawa	Influence of APOE genotype and the presence of Alzheimer's pathology on synaptic membrane lipids of human brains.	J Neurosci Res	92	641-650	2014	無
Qina, T., N. Sanjo, M. Hizume, M. Higuma, M. Tomita, R. Atarashi, K. Satoh, I. Nozaki, T. Hamaguchi, Y. Nakamura, A. Kobayashi, T. Kitamoto, Murayama, S., H. Murai, M. Yamada and H. Mizusawa	Clinical features of genetic Creutzfeldt-Jakob disease with V180I mutation in the prion protein gene.	BMJ Open	4	e004968	2014	無
Sakurai, K., A. M. Tokumaru, T. Nakatsuka, <u>Murayama, S.</u> , S. Hasebe, E. Imabayashi, K. Kanemaru, M. Takao, H. Hatsuta, K. Ishii, Y. Saito, Y. Shibamoto, N. Matsukawa, E. Chikui and H. Terada	Imaging spectrum of sporadic cerebral amyloid angiopathy: multifaceted features of a single pathological condition.	Insights Imaging	5	375-385	2014	無
Xie, C., T. Miyasaka, S. Yoshimura, H. Hatsuta, S. Yoshina, E. Kage-Nakadai, S. Mitani, <u>Murayama, S.</u> and Y. Ihara	The homologous carboxyl-terminal domains of microtubule-associated protein 2 and TAU induce neuronal dysfunction and have differential fates in the evolution of neurofibrillary tangles.	PLOS One	9	e89796	2014	無
Yamada, M., M. Tanaka, M. Takagi, S. Kobayashi, Y. Taguchi, S. Takashima, K. Tanaka, T. Touge, H.	Evaluation of SLC20A2 mutations that cause idiopathic basal ganglia calcification in Japan.	Neurology	82	705-712	2014	無

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Kuninaka N, Kawaguchi M, Ogawa M, Sato A, Arima K, Murayama S, Saito Y	Simplification of the modified Gallyas method.	Neuropathology	35	10-15	2015	無
Oikawa N, Matsubara T, Fukuda R, Yasumori H, Hatsuta H, Murayama S, Sato T, Suzuki A, Yanagisawa K	Imbalance in Fatty-Acid-chain length of gangliosides triggers Alzheimer amyloid deposition in the precuneus.	PLOS One	10		2015	無
Sabri O, Sabbagh MN, Seibyl J, Barthel H, Akatsu H, Ouchi Y, Kohei Senda K, Murayama S, Ishii K, Takao M, Beach TG, Rowe CC, Leverenz NB, Ghetti B, Ironside JW, Catafau AM, Stephens AW, Mueller A, Koglin N, Hoffmann A, ; Katrin Roth K, Cornelia Reininger C, Schulz-Schaeffer WJ, for the Florbetaben Phase 3 Study Group	<sup>18</sup> F-florbetaben PET imaging of amyloid plaques to detect Alzheimer disease: results from a multicenter histopathological Study.	Alzheimers Dement	11	964-974	2015	
Hatsuta H, Takao M, Ishii K, Ishiwata K, Saito Y, Kanemaru K, Arai t, Suhara T, Shimada H, Shinotoh H, Tamaoka A, Murayama S	Amyloid beta Accumulation Assessed with <sup>11</sup> C-Pittsburgh Compound B PET and Postmortem Neuropathology.	Curr Alzheimer Res	12	278-286	2015	無

Miyamoto R, Sumikura H, Takeuchi T, Sanada M, Fujita K, Kawarai T, Mure H, Morigaki R, Goto S, Murayama S, Izumi Y, Kaji R	Autopsy case of severe generalized dystonia and static ataxia with marked cerebellar atrophy.	Neurology	85	1522-4	2015	無
Kobabayashi A, Matsuura Y, Iwaki T, Iwasaki Y, Yoshida M, Takahashi H, Murayama S, Takao M, Kato S, Yamada M, Kohri S, Kitamoto T	Sporadic Creutzfeldt-Jakob Disease MM1+2C and MM1 Are Identical in Transmission Properties.	Brain Pathology (in press)			2015	有
Mitsui J, Matsukawa T, Sasaki H, Yabe I, Matsushima M, Durr A, Brice A, Takashima H, Kikuchi A, Aoki M, Ishiura H, Yasuda T, Date H, Ahsan B, Iwata A, Goto J, Ichikawa Y, Nakahara Y, Momose Y, Takahashi Y, Hara K, Kakita A, Yamada M, Takahashi H, Onodera O, Nishizawa M, Watanabe H, Ito M, Sobue G, Ishikawa K, Mizusawa H, Kanai K, Hattori T, Kuwabara S, Arai K, Koyano S, Kuroiwa Y, Hasegawa K, Yuasa T, Yasui K, Nakashima K, Ito H, Izumi Y, Kaji R, Kato T, Kusunoki S, Osaki Y, Horiuchi M, Kondo T, Murayama S, Hattori N, Yamamoto M, Murata M, Satake W, Toda T, Filla A, Klockgether T, Wullner U, Nicholson G, Gilman S, Tanner CM, Kukull WA, Stern MB, Lee VM, Trojanowski JQ, Masliah E, Low PA, Sandroni P, Ozelius LJ, Foroud T, Tsuji S	Variants associated with Gaucher disease in multiple system atrophy.	Ann Clin. Transl Neurol	2	417-426	2015	無
Nishimura K, Murayama, S,Takahashi J	Identification of neurexophilin 3 as a novel supportive factor for survival of induced pluripotent stem cell-derived	Transl Med	4	932-44	2015	無

	dopaminergic progenitors stem Cells.					
Shioya A, Saito Y, Arima K, Kakuta Y, Yuzuriha T, Tanaka N, Murayama S, Tamaoka A	Neurodegenerative changes in patients with clinical history of bipolar disorders.	Neuropathology	35	245-53	2015	無
Uchino A, Takao M, Hatsuta H, Sumikura H, Nakano Y, Nogami A, Saito Y, Arai T, Nishiyama K, Murayama S	Incidence and extent of TDP-43 accumulation in aging human brain.	Acta Neuropathol Commun	3	35	2015	無
Sakurai K, Imabayashi E, Tokumaru A. M, Hasebe S, Murayama S, Morimoto S, Kanemaru K, Takao M, Shibamoto Y, Matsukawa N	The feasibility of white matter volume reduction analysis using SPM8 plus DARTEL for the diagnosis of patients with clinically diagnosed corticobasal syndrome and Richardson's syndrome,	Neuroimage Clin	7	605-10	2015	無
Ishigami A, Masutomi H, Handa S, Nakamura M, Nakaya S, Uchida Y, Murayama S, Jang B, Jeon Y-C, Choi E-K, Kim Y-S, Kasahara Y, Maruyama N, Toda T:	Mass spectrometric identification of citrullination sites and immunohistochemical detection of citrullinated glial fibrillary acidic protein in Alzheimer's disease brains	J Neurosci Res	93	1664-74	2015	無
Sumikura H, Takao M, Hatsuta H, Ito S, Nakano Y, Uchino A, Nogami A, Saito Y, Mochizuki H, Murayama S	Distribution of phosphorylated $\alpha$ -synuclein in the spinal cord and dorsal root ganglia in an autopsy cohort of elderly persons.	Acta Neuropathol Commun	3	57	2015	無
Yoshimi T, Kawabata S, Taira S, Okuno A, Mikawa R, Murayama S, Tanaka K, Takikawa O	Affinity imaging mass spectrometry (AIMS): high-throughput screening for specific small molecule interactions with frozen tissue sections.	Analyst	21	7202-8	2015	無
Szaruga M, Veugelen S, Benurwar M, Lismont S, Sepulveda-Falla D, Lleo A, Ryan NS, Lashley T, Fox NC, Murayama S, Gijsen H, De Strooper B, Chavez-Gutierrez L	Qualitative changes in brain A $\beta$ profiles form the basis of $\gamma$ -secretase mediated neurodegeneration in familial Alzheimer disease.	J Exp Med	212	2003-13	2015	無

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Araki K, Sumikura H, Matsudaira T, Sugiura A, Takao M, Murayama S, Obi T	Progressive supranuclear palsy and Parkinson's disease overlap: a clinicopathological case report.	Neuropathology. (in press)				無
Takatsuki H, <b>Satoh</b> K, Sano K, Fuse T, Nakagaki T, Mori T, Ishibashi D, Mihara B, Takao M, Iwasaki Y, Yoshida M, Atarashi R, Nishida N.	Rapid and Quantitative Assay of Amyloid-Seeding Activity in Human Brains Affected with Prion Diseases.	PLoS One	10(6):	e0126930.	2015	有り
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Homma T, Ishibashi D, Nakagaki T, Fu se T, Mori T, Satoh K, et al.	Ubiquitin-specific protease 14 modulates degradation of cellular prion protein.	Sci Rep	5	11028.	2015	有り
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Cramm M, Schmitz M, Karch A, Mitrova E, Kuhn F, Schroeder B, Raeber A, Varges D, Kim YS, <b>Satoh</b> K, Collins S, Zerr I.	Stability and Reproducibility Underscore Utility of RT-QuIC for Diagnosis of Creutzfeldt-Jakob Disease.	Mol Neurobiol.			2015.	なし
Amano Y, Kimura N, Hanaoka T, Aso Y, Hirano T, Murai H, <b>Satoh</b> K, Matsu bara E.	Creutzfeldt-Jakob disease with a prion protein gene codon 180 mutation presenting asymmetric cortical	Prion	9(1)	29-33	2015	なし

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Homma T, Ishibashi D, Nakagaki T, Fusse T, Sano K, <b>Satoh K</b> , Atarashi R, Nishida N.	Increased expression of p62/SQSTM1 in prion diseases and its association with pathogenic prion protein	Sci Rep	4	4504	2014	なし
Sano K, Atarashi R, Ishibashi D, Nakagaki T, Satoh K, Nishida N.	Conformational properties of prion strains can be transmitted to recombinant prion protein fibrils in real-time quaking-induced conversion.	J Virol	88(20):	11791-801	2014	あり
Qina T, Sanjo N, Hizume M, Higuma M, Tomita M, Atarashi R, Satoh K, Nozaki I, Hamaguchi T, Nakamura Y, Kobayashi A, Kitamoto T, Murayama S, Murai H, Yamada M, Mizusawa H.	Clinical features of genetic Creutzfeldt-Jakob disease with V180I mutation in the prion protein gene...;.	BMJ Open	4(5)	e004968	2014	あり
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原田雅史	プリオントの脳画像診断	神経内科	84巻	印刷中		有
太組一朗,三條伸夫,高柳俊作,斎藤延人,水澤英洋.	プリオントの感染予防対策-インシデント事例対策を中心に-	神経内科	84(3)	掲載予定	2016	無
Nakamura Y, Ae R, Takumi I, Sanjo N, Kitamoto T, Yamada M, Mizusawa H.	Descriptive Epidemiology of Prion Disease in Japan: 1999-2012.	J Epidemiol.	5;25(1)	8-14	2015	有
児矢野繁,岸田日蒂,田中章景	特集/プリオントならびに遅発性ウイルス感染症:最近の知見 4. 遺伝性(家族性)プリオント病の臨床病型と診断	神経内科	84(3)	In press	2016	なし
岸田日蒂,児矢野繁,田中章景	特集/プリオントならびに遅発性ウイルス感染症:最近の知見 11. プリオント病の感染予防対策 -洗浄・滅菌法を中心に-	神経内科	84(3)	In press	2016	なし

Hayashi Y, Iwasaki Y, Yoshikura N, Asano T, Hatano T, Tatsumi S, Satoh K, Kimura A, Kitamoto T, Yoshida M, Inuzuka T.	Decreased regional cerebral blood flow in the bilateral thalamus and medulla oblongata determined by an easy Z-score (eZIS) analysis of $^{99m}$ Tc-ECD-SPECT images in a case of MM2-thalamic-type sporadic Creutzfeldt-Jakob disease.	J Neurol Sci	358	447-452	2015	有
Hishikawa N, Yamashita T, Deguchi K, Wada J, Shikata K, Makino H, Abe K.	Cognitive and affective functions in diabetic patients associated with diabetes-related factors, white matter abnormality and aging.	Eur J Neuro.	22(2)	313-21	2015	有
Sato K, Yamashita T, Kurata T, Lukic V, Fukui Y, Hishikawa N, Deguchi	Telmisartan reduces progressive oxidative stress and phosphorylated $\alpha$ -synuclein accumulation in stroke-resistant spontaneously hypertensive rats after transient middle cerebral artery occlusion.	J Stroke Cerebrovasc Dis.	23(6)	1554-63	2014	有
Kawahara Y, Ikeda M, Deguchi K, Hishikawa N, Kono S, Omote Y, Matsuzono K, Yamashita T, Ikeda Y, Abe K.	Cognitive and affective assessments of multiple sclerosis (MS) and neuromyelitis optica (NMO) patients utilizing computerized touch panel-type screening tests.	Intern Med.	53(20)	2281-90	2014	有
Matsuzono K, Honda H, Sato K, Morihara R, Deguchi K, Hishikawa N, Yamashita T, Kono S, Ohta Y, Iwaki T, Abe K	'PrP systemic deposition disease': clinical and pathological characteristics of novel familial prion disease with 2-bp deletion in codon 178.	Eur J Neurol.	23(1)	196-200	2016	有
Hishikawa N, Fukui Y, Sato K, Kono S, Yamashita T, Ohta Y, Deguchi K, Abe K.	Characteristic features of cognitive, affective and daily living functions of late-elderly dementia.	Geriatr Gerontol Int.	May 8	[Epub ahead of print]	2015	有
Azumi Hirata , Akikazu Sakudo , Kazufumi Takano, Shigenori Kanaya and <b>Yuichi Koga</b>	Effects of Surfactant and a Hyperthermostable Protease on Infectivity of Scrapie-Infected Mouse Brain Homogenate.	Journal of Biotechnology and Biomaterials	5	1000194	2015	有

Honda RP, Kei-ichi Yamaguchi, Kuwata K	Acid-induced Molten Globule State of a Prion Protein: Crucial Role of Strand 1-Helix 1-Strand 2 Segment	J Biol Chem	289(44)	30355-30363	2014	有
Hosokawa-Muto J, Yamaguchi KI, Kamatari YO, Kuwata K	Synthesis of double-fluorescent labeled prion protein for FRET analysis	Biosci Biotechnol Biochem	79(11)	1802-9	2015 Nov	無
Oroguchi Tomotaka, Sekiguchi Yuki, Kobayashi Amane, Masaki Yu, Fukuda Asahi, Hashimoto Saki, Nakasako Masayoshi, Ichikawa Yuichi, Kurumizaka Hitoshi, Shimizu Mitsuhiro, Inui Yayoi, Matsunaga Sachihiro, Kato Takayuki, Namba Keiichi, Yamaguchi Keiichi, Kuwata Kazuo, Kameda Hiroshi, Fukui Naoya, Kawata Yasushi, Kameshima Takeshi, Takayama Yuki, Yonekura Koji, Yamamoto Masaki	Cryogenic coherent X-ray diffraction imaging biological non-crystalline particles using the KOTOBUKI-1 diffraction apparatus at SACLA	J. Phys. B.	48(18)	184003	2015	無
Honda RP, Xu M, Yamaguchi KI, Roder H, Kuwata K	A native-like intermediate serves as a branching point between the folding and aggregation pathways of the mouse prion protein	Structure	23(9)	1735-42	2015 Sep	有
Ma B, Yamaguchi K, Fukuoka M, Kuwata K	Logical design of anti-prion agents using NAGARA	Biochem Biophys Res Commun	469(4)	930-5	2016 Jan	有
桑田 一夫	研究と臨床をつなぐ プリオン病治療薬開発における基礎から前臨床まで	医薬品医療機器レギュラトリーサイエンス	Vol.46 No.7	428-432	2015	無
桑田 一夫	神経変性疾患と‘かたち’の制御	Clinical Neuroscience 月刊 臨床神経科学 言語の起源と脳の進化	Vol.33 8	962-963	2015	無
Yosikazu Nakamura, Ryusuke Ae, Ichirō Takumi, Nobuo Sanjo, Tetsuyuki Kitamoto, Masahito Yamada, Hidehiro Mizu	Descriptive epidemiology of prion disease in Japan: 1999-2012.	Journal of Epidemiology	25	8-14	2015	有

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Mitsuru Yoneyama, Hiroshi Mitoma, Nobuo Sanjo, Maya Higuma, Hiroo Terashita, Takanori Yokota.	Ambulatory Gait Behavior in Patients with Dementia: A Comparison with Parkinson's Disease.	Transactions on Neural System and Rehabilitation Engineering	In press	2015	無
Eric Vallabh Minikel, Sonia M. Vallabh, Monkol Lek, Karol O. Estrada, Kaitlin E. Samocha, J. Fah Sathirapongsasuti, Cory Y. McLean, Joyce Y. Tung, Linda P.C. Yu, Pierluigi Gambetti, Janis Blevins, Shulin Zhang, Yvonne Cohen, Wei Chen, Masahito Yamada, Tsuyoshi Hamaguchi, Nobuo Sanjo, Hidehiro Mizusawa, Yosikazu Nakamura, Tetsuyuki Kitamoto, Steven J. Collins, Alison Boyd, Robert G. Will, Richard Knight, Claudia Ponto, Inga Zerr, Theo Kraus, Sabina Eigenbrod, Armin Giese, Jesus de Pedro Cuesta, Stéphane Haik, Jean-Louis Laplanche, Jean-Philippe Brandel, Michael Boehnke, Markku Laakso, Karen Mohlke, Francis S. Collins, Anna Kähler, Kimberly Chambert, Steven McCarroll, Patrick Sullivan, Christina M. Hultman, Shaun M. Purcell, Pamela Sklar, Corneilia M. van Duijn, F. Rivadeneira Ramírez, Arfan Ikram, Sven J. van der Lee, Jeannette M. Vergeer-Drop, André G. Utterlinden, Exome Aggregation Consortium (ExAC)*, Mark J. Daly, Daniel G. MacArthur.	Quantitating penetrance in a dominant disease gene with large population control cohorts.	Science Translational Medicine.	In press	2016	無

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Fumiko Furukawa, Satoru Ishibashi, Nobuo Sanjo, Hiroshi Yamashita, Hidehiro Mizusawa.	Serial magnetic resonance imaging changes in sporadic Creutzfeldt-Jakob disease with valine homozygosity at codon 129 of the prion protein gene.	JAMA Neurology	71	1186-7	2014	有
Kokoro Ozaki, Nobuo Sanjo, Kinya Ishikawa, Miwa Higashi, Takaaki Hattori, Naoyuki Tanuma, Rie Miyata, Masaharu Hayashi, Takanori Yokota, Atsushi Okawa, Hidehiro Mizusawa.	Elevation of 8-hydroxy-2'-deoxyguanosine in the cerebrospinal fluid of three patients with superficial siderosis.	Neurology and Clinical Neuroscience	3	108-110	2015	無
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