

英文原著・症例報告

著者名	論文題名	雑誌名	巻	頁	出版西暦年	GRANTへの謝辞の有無
Atsuta N, Watanabe H, Ito M, Tanaka F, Tamakoshi A, Nakano I, Aoki M, Tsuji S, Yuasa T, Takano H, Hayashi H, Kuzuhara S, Sobue G, Research Committee on the Neurodegenerative Diseases of Japan	Age at onset influences on wide-ranged clinical features of sporadic amyotrophic lateral sclerosis.	Neurol Sci.	Jan15;276	163-9	2009	有
Hara K, Shiga A, Fukutake T, Nozaki H, Miyashita A, Yokoseki A, Kawata H, Koyama A, Arima K, Takahashi T, Ikeda M, Shiota H, Tamura M, Shimoe Y, Hirayama M, Arisato T, Yanagawa S, Tanaka A, Nakano I, Ikeda S, Yoshida Y, Yamamoto T, Ikeuchi T, Kuwano R, Nishizawa M, Tsuji S, Onodera O	Association of HTR1A Mutations and Familial Ischemic Cerebral Small-Vessel Disease.	N Engl J Med	360	360:1729-39	2009	無
Okuno T, Nakayama T, Konishi N, Michibata H, Wakimoto K, Suzuki Y, Nito S, Inaba T, Nakano I, Muramatsu S, Takano M, Kondo Y, Inoue N	Self-Contained Induction of Neurons from Human Embryonic Stem Cells.	PLoS ONE	4(7)	e6318	2009	無
Muramatsu S, Okuno T, Suzuki Y, Nakayama T, Kakiuchi T, Takino N, Iida A, Ono F, Terao K, Inoue N, Nakano I, Kondo Y, Tsukada H	Multitracer Assessment of Dopamine Function After Transplantation of Embryonic Stem Cell-Derived Neural Stem Cells in a Primate Model of Parkinson's Disease.	SYNAPSE	63	541-548	2009	無
Hirakawa H, Sawada H, Yamahama Y, Takikawa S, Shintaku H, Hara A, Mase K, Kondo T, Iino T	Expression analysis of the aldo-keto reductase involved in the novel biosynthetic pathway of tetrahydrobiopterin in human and mouse tissues.	J Biochem	146 (1)	51-60	2009	無
Miwa H, Kubo T, Suzuki A, Kondo T	Effects of zonisamide on c-Fos expression under conditions of tacrine-induced tremulous jaw movements in rats: A potential mechanism underlying its anti-parkinsonian tremor effect.	Parkinsonism Relat Disord	15	30-35	2009	無
Kajimoto Y, Miwa H, Okawa-Izawa M, Hironishi M, Kondo T	Transcranial sonography of the substantia nigra and MIBG myocardial scintigraphy: Complementary role in the diagnosis of Parkinson's disease.	Parkinsonism Relat Disord	15 (4)	270-272	2009	無
Kihira T, Suzuki A, Kondo T, Wakayama I, Yoshida S, Hasegawa K, Garruto RM	Immunohistochemical expression of IGF-I and GSK in the spinal cord of Kii and Guamanian ALS patients.	Neuropathology	29 (5)	548-558	2009	無
Okamoto K, Kihira T, Kondo T, Kobashi G, Washio M, Sasaki S, Yokoyama T, Miyake Y, Sakamoto N, Inaba Y, Nagai M	Lifestyle factors and risk of amyotrophic lateral sclerosis: a case-control study in Japan.	Ann Epidemiol	19 (6)	359-364	2009	無
Hama K, Miwa H, Kondo T	Life-threatening hypothermia in Parkinson's disease.	Mov Disord	24 (6)	945-946	2009	無
Miyaka Y, Sasaki S, Tanaka K, Fukushima W, Kiyohara C, Tsuboi Y, Yamada T, Oeda T, Miki T, Kawamura N, Sakae N and Fukuoka Kinki Parkinson's Disease Study Group	Dietary fat intake and risk of Parkinson's disease: A case-control study in Japan.	J Neurol Scie	288 (2010)	117-122	2009	無

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Iguchi Y, Katsuno M, Niwa J, Yamada S, Sone J, Waza M, Adachi H, Tanaka F, Nagata K, Arimura N, Watanabe T, Kaibuchi K, Sobue G	TDP-43 depletion induces neuronal cell damage through dysregulation of Rho family GTPases.	J Biol Chem	284	22059-66	2009	有
Sendai J, Ito M, Watanabe H, Atsuta N, Kawai Y, Katsuno M, Tanaka F, Naganawa S, Fukatsu H, Sobue G	Correlation between pyramidal tract degeneration and widespread white matter involvement in amyotrophic lateral sclerosis: a study with tractography and diffusion-tensor imaging.	Amyotroph Lateral Scler	10	288-94	2009	有
Atsuta N, Watanabe H, Ito M, Tanaka F, Tamakoshi A, Nakano I, Aoki M, Tsuji S, Yuasa T, Takano H, Hayashi H, Kuzuhara S, Sobue G, Research Committee on the Neurodegenerative Diseases of Japan	Age at onset influences on wide-ranged clinical features of sporadic amyotrophic lateral sclerosis.	J Neurol Sci	276	163-169	2009	有
Watanabe H, Hirayama M, Noda A, Ito M, Atsuta N, Sendai J, Kaga T, Yamada A, Katsuno M, Niwa T, Tanaka F, Sobue G	B-type natriuretic peptide and cardiovalvulopathy in Parkinson disease with dopamine agonist.	Neurology	72	621-626	2009	有
Iijima M, Tomita M, Morozumi S, Kawagashira Y, Nakamura T, Koike H, Katsuno M, Hattori N, Tanaka F, Yamamoto M, Sobue G	Single nucleotide polymorphism of TAG-1 influences IVIg responsiveness of Japanese patients with CIDP.	Neurology	73	1348-1352	2009	有
Tokui K, Adachi H, Waza M, Katsuno M, Minamiyama M, Doi H, Tanaka K, Hamazaki J, Murata S, Tanaka F, Sobue G	17-DMAG ameliorates polyglutamine-mediated motor neuron degeneration through well-preserved proteasome function in an SBMA model mouse.	Hum Mol Genet	18	898-910	2009	有
Banno H, Katsuno M, Suzuki K, Takeuchi Y, Kawashima M, Suga N, Takamori M, Ito M, Nakamura T, Matsuo K, Yamada S, Oki Y, Adachi H, Minamiyama M, Waza M, Atsuta N, Watanabe H, Fujimoto Y, Nakashima T, Tanaka F, Doyu M, Sobue G	Phase 2 trial of leuprorelin in patients with spinal and bulbar muscular atrophy.	Ann Neurol	65	140-150	2009	有
Katsuno M, Adachi H, Sobue G	Getting a handle on Huntington's disease: the case for cholesterol.	Nat Med	15	253-254	2009	有
Palazzolo I, Stack C, Kong L, Musaro A, Adachi H, Katsuno M, Sobue G, Taylor JP, Sumner CJ, Fischbeck KH, Pennuto M	Overexpression of IGF-1 in muscle attenuates disease in a mouse model of spinal and bulbar muscular atrophy.	Neuron	63	316-328	2009	有
Sone J, Niwa J, Kawai K, Ishigaki S, Yamada S, Adachi H, Katsuno M, Tanaka F, Doyu M, Sobue G	Dorfin ameliorates phenotypes in a transgenic mouse model of amyotrophic lateral sclerosis.	J Neurosci Res	2010	123-135	2010	有
Popiel HA, Nagai Y, Fujikake N, Toda T	Delivery of the aggregate inhibitor peptide QBP1 into the mouse brain using PTDs and its therapeutic effect on polyglutamine disease mice.	Neurosci Lett	449	87-92	2009	無
Okamoto Y, Nagai Y, Fujikake N, Popiel HA, Yoshioka T, Toda T, Inui T	Surface plasmon resonance characterization of specific binding of polyglutamine aggregate inhibitors to the expanded polyglutamine stretch.	Biochem Biophys Res Commun	378	634-639	2009	無

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Tomita K, Popiel HA, Nagai Y, Toda T, Yoshimitsu Y, Ohno H, Oishi S, Fujii N.	Structure-activity relationship study on polyglutamine binding peptide QBPI.	Bioorg Med Chem	17	1259-1263	2009	無
Hamanoue H, Megarbane A, Tohma T, Nishimura A, Mizuguchi T, Saito H, Sakai H, Miura S, Toda T, Miyake N, Niikawa N, Yoshiura K, Hirahara F, Matsumoto N.	A locus for ophthalmo-acromelic syndrome mapped to 10p11.23.	Am J Med Genet	149A	336-342	2009	無
Kanagawa M, Nishimoto A, Chiyonobu T, Takeda S, Miyagoe-Suzuki Y, Wang F, Fujikake N, Taniguchi M, Lu Z, Tachikawa M, Nagai Y, Tashiro F, Miyazaki J, Tajima Y, Takeda S, Endo T, Kobayashi K, Campbell KP, Toda T.	Residual laminin-binding activity and enhanced dystroglycan glycosylation in novel model mice to dystroglycanopathy.	Hum Mol Genet	18	621-631	2009	無
Mitsui J, Mizuta I, Toyoda A, Ashida R, Takahashi Y, Goto J, Fukuda Y, Dale H, Iwata A, Yamamoto M, Hattori N, Murata M, Toda T, Tsuji S.	Mutations for Gaucher disease confer a high susceptibility to Parkinson disease.	Arch Neurol	66	571-576	2009	有
Shikishima C, Hiraishi K, Yamagata S, Sugimoto Y, Takemura R, Ozaki K, Okada M, Toda T, Ando J	Is g an entity? A Japanese twin study using syllogisms and intelligence tests.	Intelligence	37	256-267	2009	無
Saito H, Kurosawa K, Kawara H, Eguchi M, Mizuguchi T, Harada N, Kaname T, Kano H, Miyake N, Toda T, Matsumoto N.	Characterization of the complex 7q21.3 rearrangement in a patient with bilateral split-foot malformation and hearing loss.	Am J Med Genet	149A	1224-1230	2009	無
Xiong H, Wang S, Kobayashi K, Jiang Y, Wang J, Chang X, Yuan Y, Liu J, Toda T, Fukuyama Y, Wu X.	Fukutin gene retrotransposon insertion in a non-Japanese Fukuyama congenital muscular dystrophy (FCMD) patient.	Am J Med Genet	149A	2403-2408	2009	無
Sidransky E, Nalls MA, Aasly JO, Aharon-Peretz J, Annesi G, Barbossa ER, Bar-Shira A, Berg D, Bras J, Brice A, Chen CM, Clark LN, Condroyer C, De Marco EV, Durr A, Eblan MJ, Fahn S, Farrer MJ, Fung HC, Gan-Or Z, Gasser T, Gershoni-Baruch R, Giladi N, Griffith A, Gurevich T, Januario C, Kropp P, Lang AE, Lee-Chen GJ, Lesage S, Marder K, Mata IF, Mirelman A, Mitsui J, Mizuta I, Nicoletti G, Oliveira C, Ottmar R, Orr-Urtreger A, Pereira LV, Quattrone A, Rogava E, Rolfs A, Rosenbaum H, Rosenberg R, Samii A, Samaddar T, Schulte C, Sharma M, Singleton A, Spitz M, Tan BK, Tayebi N, Toda T, Troiano AR, Tsuji S, Wittstock M, Wolfsberg TG, Wu YR, Zabetian CP, Zhao Y, Ziegler SG.	Multicenter analysis of glucocerebrosidase mutations in Parkinson's disease.	N Engl J Med	361	1651-1661	2009	無

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Satake W, Nakabayashi Y, Mizuta I, Hirota Y, Ito C, Kubo M, Kawaguchi T, Tsunoda T, Watanabe M, Takeda A, Tomiyama H, Nakashima K, Hasegawa K, Obata F, Yoshikawa T, Kawakami H, Sakoda S, Yamamoto M, Hattori N, Murata M, Nakamura Y, Toda T.	Genome-wide association study identifies common variants at four loci as genetic risk factors for Parkinson's disease.	Nature Genet	41	1303-1307	2009	有
Hasegawa K, Stossel AJ, Yokoyama T, Kowa H, Wszolek ZK, Yaghisita S	Familial parkinsonism: study of original sagamihara Park8 (I2020T) kindred with variable clinicopathologic outcomes.	Parkinsonism Relat Disord	15	300-306	2009	有
Yokoyama T, Hasegawa K, Obama R, Ishihara T, Yaghisita S	MELAS with diffuse degeneration of the cerebral white matter: report of an autopsy case.	Neuropathology	in press	in press	2009	無
Tokuyama W, Yaghisita S, Ryo M, Kusunoki J, Hasegawa K, Yoshida T, Mikami T, Okayasu I	Familial motor neuron disease with prominent onion-bulb-like structures and axonal swelling restricted to the spinal ventral root: autopsy findings in two siblings.	Neuropathology	in press	in press	2009	無
Mizuta I, Tsunoda T, Satake W, Nakabayashi Y, Watanabe M, Takeda A, Hasegawa K, Nakashima K, Yamamoto M, Hattori N, Murata M, Toda T	Calbindin 1, fibroblast growth factor 20, and alfa-synuclein in sporadic Parkinson's disease.	Hum Genet	124	89-94	2008	無
Satake W, Nakabayashi Y, Mizuta I, Hirota Y, Ito C, Kubo M, Kawaguchi T, Tsunoda T, Watanabe M, Takeda A, Tomiyama H, Nakashima K, Hasegawa K, Obata F, Yoshikawa T, Kawakami H, Sakoda S, Yamamoto M, Hattori N, Murata M, Nakamura Y, Toda T.	Genome-wide association study identifies common variants at four loci as genetic risk factors for Parkinson's disease.	Nature Genet	in press	in press	2009	無
Nishida Y, Ito S, Ohitsuki S, Yamamoto N, Takahashi T, Iwata N, Jishage K, Yamada H, Sasaguri H, Yokota S, Piao W, Tomimitsu H, Saido T, Yanagisawa K, Terasaki T, Mizusawa H, and Yokota T	Depletion of Vitamin B Increases Amyloid $\beta$ Accumulation by Decreasing Its Clearances from Brain and Blood in a Mouse Model of Alzheimer Disease	J Biol Chem	284	33400-8	2009	無
Sasaguri H, Mitani T, Anzai M, Kubodera T, Saito Y, Yamada H, Mizusawa H, Yokota T	Silencing efficiency differs among tissues and endogenous microRNA pathway is preserved in short hairpin RNA transgenic mice	FEBS lett	583	213-8	2009	有
Takahashi Y, Seki N, Ishiura H, Mitsui J, Matsukawa T, Kishino A, Onodera O, Aoki M, Shimozawa N, Murayama S, Itohama Y, Suzuki Y, Sobue G, Nishizawa M, Goto J, Tsuji S.	Development of a high-throughput microarray-based resequencing system for neurological disorders and its application to the molecular genetics of amyotrophic lateral sclerosis	Arch Neurol	65	1326-32	2009	有
Atsuta N, Watanabe H, Ito M, Tanaka F, Tamakoshi A, Nakano I, Aoki M, Tsuji S, Yuasa T, Takano H, Hayashi H, Kuzuhara S, Sobue G; Research Committee on the Neurodegenerative Diseases of Japan	Age at onset influences on wide-ranged clinical features of sporadic amyotrophic lateral sclerosis	J Neurol Sci	276	163-9	2009	有

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Sasaki S, Aoki M, Nagai M, Kobayashi M, Itaya Y	Mitochondrial alterations in transgenic mice with an H46R mutant SOD1 gene	J Neuropathol Exp Neurol	68	365-73	2009	有
Morimoto N, Nagai M, Miyazaki K, Kurata T, Takehisa Y, Ikeda Y, Kamiya T, Okazawa H, Abe K	Progressive decrease in the level of YAPdeltaCs, prosurvival isoforms of YAP, in the spinal cord of transgenic mouse carrying a mutant SOD1 gene.	J Neurosci Res	87(4)	928-36	2009	有
Miyazaki K, Nagai M, Ohta Y, Morimoto N, Kurata T, Murakami T, Takehisa Y, Ikeda Y, Kamiya T, Abe K	Changes of Nogo-A and receptor NgR in the lumbar spinal cord of ALS model mice.	Neurol Res	31(3)	316-21	2009	有
Miyazaki K, Nagai M, Morimoto N, Kurata T, Takehisa Y, Ikeda Y, Abe K	Spinal anterior horn has the capacity to self-regenerate in amyotrophic lateral sclerosis model mice.	J Neurosci Res	87(16)	3639-48	2009	有
Yamashita S, Kimura E, Yamamoto F, Migita A, Kanda E, Mita S, Teramoto H, Uchino M	Flexor-dominant myopathic phenotype in patients with His46Arg substitution in the Cu/Zn superoxide dismutase gene.	J Neurol Sci	281	6~10	2009	有
Kadokura A, Yamazaki T, Lemere CA, Takatama M, Okamoto K	Regional distribution of TDP-43 inclusions in Alzheimer disease (AD) brains: their relation to AD common pathology	Neuropathology	29	566-573	2009	有
Kadokura I, Yamazaki T, Kakuda S, Makioka K, Lemere CA, Fujita Y, Takatama M, Okamoto K	Phosphorylation-dependent TDP-43 antibody detects intraneuronal dot-like structures showing morphological characters of granulovacuolar degeneration.	Neuroscience Letters	463	87-92	2009	有
Makioka K, Yamazaki T, Kakuda S, Okamoto K	Variations in the effects on synthesis of amyloid beta protein in modulated autophagic conditions	Neurological Research	31	959-968	2009	有
Ikeda M, Kawarabayashi T, Harigaya Y, Sasaki A, Yamada S, Matsubara E, Murakami T, Tanaka Y, Kurata T, Wuhua X, Ueda K, Kuribara H, Ikarashi Y, Nakazato Y, Okamoto K, Abe K, Shoji M	Motor impairment and aberrant production of neurochemicals in human alpha-synuclein A30P+A53T transgenic mice with alpha-synuclein pathology	Brain Research	1250	232-241	2009	無
Ishibashi S, Yamazaki T, Okamoto K	Association of autophagy with cholesterol-accumulated compartments in Niemann-Pick disease type C cells	Journal of Clinical Neuroscience	16	954-959	2009	有
Mizuno Y, Guyon JR, Okamoto K, Kunek LM	Expression of synemin in the mouse spinal cord	Muscle Nerve	39	634-641	2009	無
Sawada J, Yamashita T, Aizawa H, Aburakawa Y, Hasebe N, Kwak S	Effects of antidepressants on GluR2 Q/R site-RNA editing in a modified HeLa cell line.	Neurosci Res	64	251-258	2009	有
Kwak S, Hideyama T, Yamashita T, Aizawa H	AMPA receptor-mediated neuronal death in sporadic ALS.	Neuropathology	(in press)	(in press)	(in press)	有
Hideyama T, Yamashita Y, Nishimoto Y, Suzuki T, Kwak S	RNA editing enzyme abnormality in sporadic amyotrophic lateral sclerosis.	J Pharmacol Sci	(in press)	(in press)	(in press)	有

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Yasushi Torii , Yoshitaka Goto , Motohide Takahashi , Setsuji Ishida , Tetsuhiro Harakawa , Takashi Sakamoto , Ryuji Kaji , Shunji Kozaki , Akihiro Ginnaga	Quantitative determination of biological activity of botulinum toxins utilizing compound muscle action potentials (CMAP), and comparison of neuromuscular transmission blockage and muscle flaccidity among toxins.	Toxicon	55	407-414	2010	無
Yasushi Torii , Motohide Takahashi , Setsuji Ishida , Yoshitaka Goto , Shinji Nakahira , Tetsuhiro Harakawa , Ryuji Kaji , Shunji Kozaki , Akihiro Ginnaga	Quantification of potency of neutralizing antibodies to botulinum toxin using compound muscle action potential (CMAP).	Toxicon.	55	662-665	2010	無
Wataru Sako , Masami Nishio , Tomoyuki Maruo , Hideki Shimazu , Kazuhito Matsuzaki , Teisuya Tamura , Hideo Mure , <u>Yukitaka Ushio</u> , <u>Ryuji Kaji</u>	Subthalamic nucleus deep brain stimulation for camptocormia associated with Parkinson's disease.	Mov Disord	24(7)	1076-9	2009	無
Masami Nishio , Kojiro Korematsu , Susumu Yoshioka , Yasuyuki Nagai , Tomoyuki Maruo , Yukitaka Ushio , <u>Ryuji Kaji</u> , Satoshi Goto ,	Long-term suppression of tremor by deep brain stimulation of the ventral intermediate nucleus of the thalamus combined with pallidotomy in hemiparkinsonian patients.	J Clin Neurosci	16(11)	1489-91	2009	無
Atsuko Moria , Hiroyuki Nodera , Yoshiko Shibutaa , Takahiro Okita , Hugh Bostockc , <u>Ryuji Kaji</u>	Threshold-dependent effects on peripheral nerve <i>in vivo</i> excitability properties in the rat	Neurosci Lett.	468	248-253	2009	無
Masaki Kamada , Hirofumi Maruyama , Biji Tanaka , Hiroyuki Morino , Reika Wate , Hidefumi Ito , Hirofumi Kusaka , Yuji Kawano , Tetsuro Miki , Hiroyuki Nodera , Yuishin Izumi , <u>Ryuji Kaji</u> , Hideshi Kawakami	Screening for TARDBP mutations in Japanese familial amyotrophic lateral sclerosis	J Neurol Sci	284(1-2)	69-71	2009	無
Uchiyama T , Sakakibara R , Yamamoto T , Ito T , M CY , Awa Y , Yano M , Yanagisawa M , Kobayashi M , Higuchi Y , Ichikawa T , Yamanishi T , Hattori T , Kuwabara S .	Comparing bromocriptine effects with levodopa effects on bladder function in Parkinson's disease	Movement Disorders	24	2386-2390	2009	無
Uzawa A , Mori M , Kojima S , Mitsuma S , Sekiguchi Y , Kanesaka T , Kuwabara S .	Dopamine agonist-induced antecollis in Parkinson's disease	Movement Disorders	24	2408-2411	2009	無
Uchiyama T , Sakakibara R , Yoshiyama M , Yamamoto T , Ito T , Liu Z , Yamaguchi C , Awa Y , Yano HM , Yanagisawa M , Yamanishi T , Hattori T , Kuwabara S .	Biphasic effect of apomorphine, an anti-parkinsonian drug, on bladder function in rats	Neuroscience	162	1333-1338	2009	無
Isose S , Kuwabara S , Kokubun N , Sato Y , Mori M , Shibuya K , Sekiguchi Y , Nasu S , Fujimaki Y , Noto Y , Sawai S , Kanai K , Hirata K , Misawa S	Utility of the distal compound muscle action potential duration for diagnosis of demyelinating neuropathies	J Peripher Nerv Syst	14	151-158	2009	無
Shimada H , Hirano S , Shinotoh H , Aotsuka A , Sato K , Tanaka N , Ota T , Asahina M , Fukushi K , Kuwabara S , Hattori T , Suhara T , Irie T .	Mapping of brain acetylcholinesterase alterations in Lewy body disease by PET	Neurology	73	273-278	2009	無
Kanai K , Asahina M , Arai K , Tomiyama H , Kuwabara Y , Uchiyama T , Sekiguchi Y , Funayama M , Kuwabara S , Hattori N , Hattori T	Preserved cardiac (123)I-MIBG uptake and lack of severe autonomic dysfunction in a PARK9 patient	Movement Disorders	24	1403-1404	2009	無

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Bae JS, Sawai S, Misawa S, Kanai K, Isose S, Kuwabara S	Differences in excitability properties of PDI and ADM motor axons	Muscle Nerve	39	350-354	2009	有
Sonoo M, Kuwabara S, Shimizu T, Komori T, Hirashima F, Inaba A, Hatanaka Y, Misawa S, Kugio Y	Utility of trapezius EMG for diagnosis of amyotrophic lateral sclerosis	Muscle Nerve	39	63-70	2009	有
Kuro S, Sakai M, Konagaya M, Yoshida M, Hashizume Y, Saito K	An autopsy case of spinal muscular atrophy type III (Kugelberg-Welander disease).	Neuropathology	29	63-67	2009	無
Abe A, Numakura C, Saito K et al.	Neurofilament light chain polypeptide gene mutations in Charcot-Marie-Tooth disease: nonsense mutation probably causes a recessive phenotype	Journal of Human Genetics	54	94-97	2009	無
Hamaue N, Ogata A, Terado M, Tsuchida S, Yabe I, Sasaki H, Hirafuji M, Togashi H, Aoki T	Entacapone, a catechol-O-methyltransferase inhibitor, improves the motor activity and dopamine content of vassal ganglia in a rat model of Parkinson's disease induced by Japanese encephalitis virus	Brain Res	1309	110-115	2010	無
Yaguchi H, Tsuzaka K, Niino M, Yabe I, Sasaki H	Aseptic meningitis with relapsing polychondritis mimicking bacterial meningitis	Intern Med	48	1841-1844	2009	無
Inaba H, Yabe I, Yashima M, Soma H, Nakamura Y, Houzen H, Sasaki H	Unusual retinal phenotypes in an SCA7 family	Intern Med	48	1461-1464	2009	無
Tsukamoto H, Sonoo M, Shimizu T	Segmental evaluation of the peripheral nerve using tibial nerve SEPs for the diagnosis of CIDP.	Clin Neurophysiol	121	77-84	2010	無
Nishihira Y, Tan C-F, Hoshi Y, Iwanaga K, Yamada M, Kawachi I, Tsujihata M, Hozumi I, Morita T, Onodera O, Nishizawa M, Kakita A, Takahashi H	Sporadic amyotrophic lateral sclerosis of long duration is associated with relatively mild TDP-43 pathology.	Acta Neuropathol	117	45-53	2009	有
Kanazawa M, Shimohata T, Toyoshima Y, Tada M, Kakita A, Morita T, Ozawa T, Takahashi H, Nishizawa M	Cerebellar involvement in progressive supranuclear palsy: a clinicopathological study.	Mov Disord	24	1312-1318	2009	無
Shibata N, Kakita A, Takahashi H, Ihara Y, Nobukuni K, Fujimura H, Sakada S, Sasaki S, Iwata M, Morikawa S, Hirano A, Kobayashi M	Activation of signal transducer and activator of transcription-3 in the spinal cord of sporadic amyotrophic lateral sclerosis patients.	Neurodegener Dis	6	118-126	2009	無
Tan C-F, Yamada M, Toyoshima Y, Yokoseki A, Miki Y, Hoshi Y, Kaneko H, Ikeuchi T, Onodera O, Kakita A, Takahashi H	Selective occurrence of TDP-43-immunoreactive inclusions in the lower motor neurons in Machado-Joseph disease.	Acta Neuropathol	118	553-560	2009	有

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da Costa AC, Sunyach C, Giaime E, West A, Corti O, Brice A, Safe S, Abou-Sleiman PM, Wood NW, <u>Takahashi H</u> , Goldberg MS, Shen J, Checler F	Transcriptional repression of p53 by parkin and impairment by mutations associated with autosomal recessive juvenile Parkinson's disease.	Nat Cell Biol	11	1370-1375	2009	無
Nishihira Y, Tan C-F, Toyoshima Y, Yonemochi Y, Kondo H, Nakajima T, <u>Takahashi H</u>	Sporadic amyotrophic lateral sclerosis: widespread multisystem degeneration with TDP-43 pathology in a patient after long-term survival on a respirator.	Neuropathology	29	689-696	2009	有
Shibata N, Kakita A, <u>Takahashi H</u> , Ihara Y, Nobukuni K, Fujimura H, Sakoda S, Sasaki S, Yamamoto T, Kobayashi M	Persistent cleavage and nuclear translocation of apoptosis-inducing factor in motor neurons in the spinal cord of sporadic amyotrophic lateral sclerosis patients.	Acta Neuropathol	118	755-762	2009	無
Ito Y, Yamada M, Tanaka H, Aida K, Tsuruma K, Shimazawa M, Hozumi I, Inuzuka T, <u>Takahashi H</u> , Hara H	Involvement of CHOP, an ER-stress apoptotic mediator, in both human sporadic ALS and ALS model mice.	Neurobiol Dis	36	470-476	2009	無
Takeuchi H, Yanagida T, Inden M, Takata K, Kitamura Y, Yamakawa K, Sawada H, Izumi Y, Yamamoto N, Kihara T, Uemura K, Inoue H, Taniguchi T, Akaike A, <u>Takahashi R</u> , Shimohama S	Nicotinic receptor stimulation protects nigral dopaminergic neurons in rotenone-induced Parkinson's disease models.	J Neurosci Res.	87	576-85	2009	無
Uemura K, Lill CM, Banks M, Asada M, Aoyagi N, Ando K, Kubota M, Kihara T, Nishimoto T, Sugimoto H, <u>Takahashi R</u> , Hyman BT, Shimohama S, Berezovska O, Kinoshita A	N-cadherin-based adhesion enhances Abeta release and decreases Abeta42/40 ratio.	J. Neurochem.	108	350-60	2009	無
Kondo T, Inoue H, Usui T, Mimori T, Tomimoto H, Vernino S, <u>Takahashi R</u> .	Autoimmune autonomic ganglionopathy with Sjogren's syndrome: significance of ganglionic acetylcholine receptor antibody and therapeutic approach.	Auton Neurosci.	146	33-5	2009	無
Sawada H, Oeda T, Yamamoto K, Kitagawa N, Mizuta E, Hosokawa R, Ohba M, Nishio R, Yamakawa K, Takeuchi H, Shimohama S, <u>Takahashi R</u> , Kawamura T	Diagnostic accuracy of cardiac metaiodobenzylguanidine scintigraphy in Parkinson disease.	Eur J Neurol.	16	174-82	2009	無
Ikeda A, Hirasawa K, Kinoshita M, Hitomi T, Matsumoto R, Mitsueda T, Taki JY, Inouchi M, Mikuni N, Hori T, Fukuyama H, Hashimoto N, Shibusaki H, <u>Takahashi R</u> .	Negative motor seizure arising from the negative motor area: is it ictal apraxia?	Epilepsia	50	2072-84	2009	無
Okamoto Y, Ihara M, Fujita Y, Ito H, <u>Takahashi R</u> , Tomimoto H	Cortical microinfarcts in Alzheimer's disease and subcortical vascular dementia.	Neuroreport	20	990-6	2009	無
Ikeuchi K, Marusawa H, Fujiwara M, Matsumoto Y, Endo Y, Watanabe T, Iwai A, Sakai Y, <u>Takahashi R</u> , Chiba T	Attenuation of proteolysis-mediated cyclin E regulation by alternatively spliced Parkin in human colorectal cancers.	Int J Cancer	125	2029-35	2009	無
Kitaguchi H, Tomimoto H, Ihara M, Shibata M, Uemura K, Kalaria RN, Kihara T, Asada-Utsugi M, Kinoshita A, <u>Takahashi R</u>	Chronic cerebral hypoperfusion accelerates amyloid beta deposition in APPSwInd transgenic mice.	Brain Res.	1294	202-10	2009	無

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Kobayashi K, Okamoto Y, Inoue H, Usui T, Ihara M, Kawamata J, Miki Y, Mimori T, Tomimoto H, <u>Takahashi R</u>	Leukoencephalopathy with cognitive impairment following tocilizumab for the treatment of rheumatoid arthritis (RA).	Intern Med.	48	1307-9	2009	無
Matsui H, Taniguchi Y, Inoue H, Uemura K, Takeda S, <u>Takahashi R</u>	A chemical neurotoxin, MPTP induces Parkinson's disease like phenotype, movement disorders and persistent loss of dopamine neurons in medaka fish.	Neurosci Res.	65	263-71	2009	無
Kawamata J, Ikeda A, Fujita Y, Usui K, Shimohama S, <u>Takahashi R</u>	Mutations in LGII gene in Japanese families with autosomal dominant lateral temporal lobe epilepsy: The first report from Asian families.	Epilepsia	Epub ahead of print	Epub ahead of print	2009	無
Usui K, Ikeda A, Nagamine T, Matsubayashi J, Matsumoto R, Hirayama H, Kawamata J, Matsuhashi M, <u>Takahashi R</u> , Fukuyama H	Abnormal auditory cortex with giant N100m signal in patients with autosomal dominant lateral temporal lobe epilepsy.	Clin Neurophysiol.	120	1923-6	2009	無
Matsui H, Taniguchi Y, Inoue H, Kobayashi Y, Sakaki Y, Toyoda A, Uemura K, Kobayashi D, Takeda S, <u>Takahashi R</u>	Loss of PINK1 in medaka fish ( <i>Oryzias latipes</i> ) causes late-onset decrease in spontaneous movement.	Neurosci Res.	Epub ahead of print	Epub ahead of print	2009	無
Yamakawa K, Izumi Y, Takeuchi H, Yamamoto N, Kume T, Akaike A, <u>Takahashi R</u> , Shimohama S, Sawada H	Dopamine facilitates alpha-synuclein oligomerization in human neuroblastoma SH-SY5Y cells.	Biochem Biophys Res Commun.	Epub ahead of print	Epub ahead of print	2009	無
Kasai T, Tokuda T, Ishigami N, Sasayama H, Foulds P, Mitchell DJ, Mann DM, Allsop D, Nakagawa M	Increased TDP-43 protein in cerebrospinal fluid of patients with amyotrophic lateral sclerosis.	Acta Neuropathologica	117	55-62	2009	有
Noguchi-Shinohara M, Tokuda T, Yoshida M, Kasai T, Ono K, Nakagawa M, El-Agnaf OM, Yamada M	CSF alpha-synuclein levels in dementia with Lewy bodies and Alzheimer's disease.	Brain Res	1251	1-6	2009	無
Yamawaki M, Kusumi M, Kowa H, Nakashima K	Changes in prevalence and incidence of Parkinson's disease in Japan during a quarter of a century	Neuroepidemiology	32	263-269	2009	有
Saito W, Nakabayashi Y, Mizuta I, Hirota Y, Ito C, Kubo M, Kawaguchi I, Tsunoda T, Watanabe M, Takeda A, Tomiyama H, Nakashima K, Hasegawa K, Obata F, Yoshikawa T, Kawakami H, Sakoda S, Yamamoto M, Hattori N, Murata M, Nakamura Y, Toda T	Genome-wide association study identifies common variants at four loci as genetic risk factors for Parkinson's disease	Nature Genetics	41	1-10	2009	有
Uemura Y, Nomura I, Inoue Y, Yamawaki M, Yasu K, Nakashima K	Validation of the Parkinson's disease sleep scale in Japanese patients: A comparison study using the Pittsburgh Sleep Quality Index, the Epworth Sleepiness Scale and Polysomnography	Journal of the Neurological sciences	287	36-40	2009	無
Noriko Nishikawa, Masahiro Nagai, Takashi Moritoyo, Hayato Yabe, <u>Masahiro Nomoto</u>	Plasma amantadine concentrations in patients with Parkinson's disease	Parkinsonism & Related Disorders	15	351-353	2009	有

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Hayato Yabe, Mohammed Enamussalehin Choudhury, Madoka Kubo, Noriko Nishikawa, Masahiro Nagai, <u>Masahiro Nomoto</u>	Zonisamide increases dopamine turnover in the striatum of mice and common marmosets treated with MPTP	Journal of Pharmacological Sciences	110	64-68	2009	有
Mizuta I, Tsunoda T, Satake W, Nakabayashi Y, Watanabe M, Takeda A, Hasegawa K, Nakashima K, Yamamoto M, <u>Hattori N</u> , Murata M, Toda T.	Calbindin 1, fibroblast growth factor 20, and alpha-synuclein in sporadic Parkinson's disease.	Hum Genet.	124(1)	89-94	2009	有
Okuma Y, Kamei S, Morita A, Yoshii F, Yamamoto T, Hashimoto S, Utsumi H, Hatano T, <u>Hattori N</u> , Matsumura M, Takahashi K, Nogawa S, Watanabe Y, Miyamoto T, Miyamoto M, Hirata K.	Fatigue in Japanese patients with Parkinson's disease: a study using Parkinson fatigue scale.	Mov Disord.	24(13)	1977-83.	2009	無
Satake W, Nakabayashi Y, Mizuta I, Hirota Y, Ito C, Kubo M, Kawaguchi T, Tsunoda T, Watanabe M, Takeda A, Tomiyama H, Nakashima K, Hasegawa K, Obata F, Yoshikawa T, Kawakami H, Sakoda S, Yamamoto M, <u>Hattori N</u> , Murata M, Nakamura Y, Toda T.	Genome-wide association study identifies common variants at four loci as genetic risk factors for Parkinson's disease.	Nature Genet	41(12)	1303-7	2009	有
Nishioka K, Ross OA, Ishii K, Kachergus JM, Ishiwata K, Kitagawa M, Kono S, Obi T, Mizoguchi K, Inoue Y, Imai H, Takanashi M, Mizuno Y, Farrer MJ, <u>Hattori N</u> .	Expanding the clinical phenotype of SNCA duplication carriers.	Mov Disord.	24(12)	1811-9	2009	無
<u>Hattori N</u> , Wang M, Taka H, Fujimura T, Yoritaka A, Kubo S, Mochizuki H.	Toxic effects of dopamine metabolism in Parkinson's disease.	Parkinsonism Relat Disord.	15	S35-8	2009	無
Asanuma M, Miyazaki I, Diaz-Corrales FJ, Kimoto N, Kikkawa Y, Takeshima M, Miyoshi K, <u>Murata M</u> .	Neuroprotective effects of zonisamide target astrocyte.	Ann Neurology	in press	in press	in press	無
Saitoh Y, Ogawa M, Naito Y, Komatsuaki Y, Tagaya H, Arima K, Tamaoka A, Kitamoto T, <u>Murata M</u> .	Discordant clinicopathological phenotypes in a Japanese kindred of fatal familial insomnia.	Neurology	74	86-89	2010	無
Satake W, Nakabayashi Y, Mizuta I, Hirota Y, Ito C, Kubo M, Kawaguchi T, Tsunoda T, Watanabe M, Takeda A, Tomiyama H, Nakashima K, Hasegawa K, Obata F, Yoshikawa T, Kawakami H, Sakoda S, Yamamoto M, <u>Hattori N</u> , <u>Murata M</u> , Nakamura Y, Toda T.	Genome-wide association study identifies common variants at four loci as genetic risk factors for Parkinson's disease	Nat Genet	41	1303-1307	2009	無
Mitsui J, Mizuta I, Toyoda A, Ashida R, Takahashi Y, Goto J, Fukuda Y, Date H, Iwata A, Yamamoto M, <u>Hattori N</u> , <u>Murata M</u> , Toda T, Tsuji S.	Mutations for Gaucher disease confer high susceptibility to Parkinson disease.	Arch Neurol	66	571-576	2009	無

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Fukuda M, Kanou F, Shimada N, Sawabe M, Saito Y, Murayama S, Hashimoto M, Maruyama N, Ishigami A	Elevated levels of 4-hydroxyphenyl-histidine Michael adduct in the hippocampi of patients with Alzheimer's disease	Biomed Res	30	227-233	2009	無
Tokumaru A, Saito Y, Murayama S, Kanemaru K, Sakiyama Y, Toyoda M, Yamakawa H, Terada H	Imaging-Pathologic Correlation in Corticobasal Degeneration	Am J Neuroradiol	30	1884-1892	2009	無
Sato N, Amino T, Kobayashi K, Asakawa S, Ishiguro T, Tsunemi T, Takahashi M, Matsuura T, Planigan KM, Iwasaki S, Ishino F, Saito Y, Murayama S, Yoshida M, Hashizume Y, Takahashi Y, Tsuji S, Shimizu N, Toda T, Ishikawa K, Mizusawa H	Spinocerebellar ataxia type 31 is associated with "inserted" penta-nucleotide repeats containing (TGGAA)n.	Am J Hum Gen	85	544-557	2009	無
Akasaki-Manya K, Manya H, Sakurai Y, Wojczyk B, Kozutsumi Y, Saito Y, Taniguchi N, Murayama S, Spitalnik S, Endo T	Protective effect of N-glycan bisecting GlcNAc residues on amyloid production in Alzheimer's disease.	Glycosylation	20	99-106	2010	無
Ishibashi K, Saito Y, Murayama S, Kanemaru K, Oda M, Ishiwata K, Mizusawa H, Ishii K	Validation of cardiac 123I-MIBG scintigraphy in patients with Parkinson's disease who were diagnosed with dopamine PET.	Eur J Nucl Med Mol Imaging	37	3月11日	2009	有
Terada T, Tsuboi Y, Obi T, Doh-ura K, Murayama S, Kitamoto T, Yamada T, Mizoguchi K	Less protease-resistant PrP in a patient with sporadic CJD treated with intraventricular pentosan polysulphate	Acta Neurol Scand	121	127-30	2009	無
Ishibashi K, Kanemaru K, Saito Y, Murayama S, Oda K, Ishiwata K, Mizusawa H, Ishii K	Cerebrospinal fluid metabolite and nigrostriatal dopaminergic function in Parkinson's disease	Acta Neurol Scand	(in press)	(in press)	(in press)	有
Shishido T, Ikemura M, Obi T, Yamazaki K, Terada T, Sugiura A, Saito Y, Murayama S, Mizoguchi K	$\alpha$ -Synuclein accumulation in skin nerve fibers revealed by skin biopsy in pure autonomic failure	Neurology	(in press)	(in press)	(in press)	有
Satake W, Nakabayashi Y, Mizuta I, Hirota Y, Ito C, Kubo M, Kawaguchi T, Tsunoda T, Watanabe M, Takeda A, Tomiyama H, Nakashima K, Hasegawa K, Obata F, Yoshikawa T, Kawakami H, Sakoda S, Yamamoto M, Hattori N, Murata M, Nakamura Y, Toda T	Genome-wide association study identifies common variants at four loci as genetic risk factors for Parkinson's disease.	Nat Genet	41	1303-1307	2009	無
Kuru Satoshi, Sakai Motoko, Konagaya Masaaki, Yoshida Mari, Hashizume Yoshio, Saito Kayoko	An autopsy case of spinal muscular atrophy type III (Kugelberg-Welander disease).	Neuropathology	29	63-67	2009	無
Yamamoto Ryoko, Iseki Eizo, Higashi Shinji, Murayama Norio, Minegishi Michiko, Sato Kiyoshi, Hino Hiroaki, Fujisawa Koshiro, Kosaka Kenji, Togo Takashi, Katsuse Omi, Uchikado Hirotake, Furukawa Yoshiko, Yoshida Mari, Hashizume Yoshio, Arai Heiji	Neuropathological investigation of regions responsible for semantic aphasia in frontotemporal lobar degeneration.	Dement Geriatr Cogn Disord	27	214-223	2009	無
Hara K, Kokubo Y, Ishiura H, Fukuda Y, Miyashita A, Kuwano R, Sasaki R, Goto J, Nishizawa M, Kuzuhara S, Tsuji S	TRPM7 is not associated with amyotrophic lateral sclerosis-parkinsonism dementia complex in the Kii peninsula of Japan.	Am J Med Genet B Neuropsychiatr Genet	153B	310-3	2010	有

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Atsuta N, Watanabe H, Ito M, Tanaka F, Tamakoshi A, Nakano I, Aoki M, Tsuji S, Yuasa T, Takano H, Hayashi H, Kuzuhara S, Sobue G	Age at onset influences on wide-ranged clinical features of sporadic amyotrophic lateral sclerosis	J Neurol Sci	276	163-169	2009	有
Morimoto S, Kuzuhara S, Kokubo Y	Increased oxidative stress in patients with amyotrophic lateral sclerosis/parkinsonism-dementia complex in the Kii peninsula, Japan	Mov Disord.	24	123-126	2009	有
Shindo K, Nagasaki T, Shiozawa Z, Takiyama Y	A case of recurrent polymyalgia rheumatica-like complications with pregnancy.	Rheumatol Int	30	541-542	2010	無
Miki Y, Nishie M, Ichiba M, Nakamura M, Mori F, Ogawa M, Kaimori M, Sano A, Wakabayashi K	Chorea-acanthocytosis with upper motor neuron degeneration and 3419_3420delCA and 3970_3973delAGTC VPS13A mutations.	Acta Neuropathol.	119	271-273	2010	有
Nakayama S, Uchida T, Choi JB, Fujitani Y, Ogiwara T, Iwashita N, Azuma K, Mochizuki H, Hirose T, Kawamori R, Inoue M, Watada H	Impact of whole body irradiation and vascular endothelial growth factor-A on increased beta cell mass after bone marrow transplantation in a mouse model of diabetes induced by streptozotocin	Diabetologia	52(1)	115-24	2009	無
Zhang N, Miyamoto N, Tanaka R, Mochizuki H, Hattori N, Urabe T	Activation of tyrosine hydroxylase prevents pneumonia in a rat chronic cerebral hypoperfusion model	Neuroscience	158(2)	665-72	2009	無
Yasuda T, Nihira T, Ren YR, Cao XQ, Wada K, Setiue R, Kabuta T, Wada K, Hattori N, Mizuno Y, Mochizuki H	Effects of UCH-L1 on a-synuclein overexpression mouse model of Parkinson's disease	Journal of Neurochemistry	108(4)	932-44	2009	有
Pezzoli G, Tesei S, Canesi M, Sacilotto G, Vittorio M, Mizuno Y, Mochizuki H, Antonini A	The effect of repeated administrations of granulocyte colony stimulating factor for blood stem cells mobilization in patients with progressive supranuclear palsy, corticobasal degeneration and multiple system atrophy	Clinical Neurology and Neurosurgery	112(1)	65-7	2009	無
Miyamoto N, Tanaka R, Shimura H, Watanabe T, Mori H, Onodera M, Mochizuki H, Hattori N, Urabe T	Phosphodiesterase III inhibition promotes differentiation and survival of oligodendrocyte progenitors and enhances regeneration of ischemic white matter lesions in the adult mammalian brain	J Cereb Blood Flow Metab.	(2010, in press)	(2010, in press)	(2010, in press)	無
Miyamoto N, Tanaka R, Zhang N, Shimura H, Onodera M, Mochizuki H, Hattori N, Urabe T	Crucial role for Ser133-phosphorylated form of cyclic AMP-responsive element binding protein signaling in the differentiation and survival of neural progenitors under chronic cerebral hypoperfusion	Neuroscience	162(2)	525-536	2009	無
Nama T, Yabe T, Gonda Y, Ichikawa N, Sanagi T, Arikawa-Hirasawa E, Mochizuki H, Kohsaka S, Uchino S	PEDF up-regulation induced by memantine, an NMDA receptor antagonist, is involved in increased proliferation of hippocampal progenitor cells	Neuroscience	(2010, in press)	(2010, in press)	(2010, in press)	無
Kamigaiichi R, Kubo S, Ishikawa K, Yokoyama K, Ogaki K, Usui C, Hatta K, Arai H, Mochizuki H, Hattori N	Effective control of catatonia in Parkinson's disease by electroconvulsive therapy: A case report	Euro J Neurol	16(2)	e6	2009	無
Fukushima F, Nakao K, Shinoh T, Fukaya M, Muramatsu S, Sakimura K, Kataoka H, Mori H, Watanabe M, Manabe M, Mishima M	Ablation of NMDA receptors enhances the excitability of hippocampal CA3 neurons.	PLoS ONE	4(1)	e3993	2009	有

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Kuratomi S, Ohmori Y, Ito M, Shimazaki K, <u>Muramatsu S</u> , Mizukami H, Uosaki H, Yamashita JK, Arai Y, Kuwahara K, Takano M	The cardiac pacemaker-specific channel Hcn4 is a direct transcriptional target of MEF2.	Cardiovasc Res	83(4)	682-687	2009	有
<u>Muramatsu S</u> , Okuno T, Suzuki Y, Nakayama T, Kakiuchi T, Takino N, Iida A, Ono F, Terao K, Inoue N, Nakano I, Kondo Y and Tsukada H	Multi-tracer assessment of dopamine function after transplantation of embryonic stem cell-derived neural stem cells in a primate model of Parkinson's disease.	Synapse	63	541-548	2009	有
Tanaka Y, Ikeda T, Masuda S, Shibata H, Takeuchi K, Komura M, Iwanaka T, <u>Muramatsu S</u> , Kondo Y, Takahashi K, Yamanaka S and Hanazono Y	ERas is expressed in primate embryonic stem cells but not related to tumorigenesis.	Cell Transplant	18(4)	381-389	2009	有
Okuno T, Nakayama T, Konishi N, Michibata H, Wakimoto K, Suzuki Y, Nitto S, Inaba T, Nakano I, <u>Muramatsu S</u> , Takano M, Kondo Y, Inoue N	Self-contained induction of neurons from human embryonic stem cells.	PLoS ONE	4	e6318	2009	有
Ito T, Yamamoto S, Hayashi T, Kodera M, Mizukami H, Ozawa K, <u>Muramatsu S</u>	A convenient enzyme-linked immunosorbent assay for rapid screening of anti-adeno-associated virus neutralising antibodies.	Ann Clin Biochem	46(Pt 6)	508-510	2009	有
Noguchi, A, Matsumura, S, Dezawa, M, Tada, M, Yanazawa, M, Ito, A, Akioka, M, Kikuchi, S, Sato, M, Ideno, S, Noda, M, Fukunari, A, <u>Muramatsu, S</u> , Itokazu, Y, Sato, K, Takahashi, H, Teplow, DB, Nabeshima, Y, Kakita, A, Imahori, K, Hoshi, M	Isolation and characterization of patient-derived, toxic, high-mass amyloid $\beta$ -protein ( $A\beta$ ) assembly from Alzheimer's disease brains.	J Biol Chem	284(47)	32895-905	2009	有
Kadkhodaei, B, Ito, T, Joodhardi, E, Mattsson, B, Rouillard, C, Carta, M, <u>Muramatsu, S</u> , Ichinose, C, Nomura, T, Chambon, P, Metzger, D, Larsson, N, Lindqvist, B, Olson, L, Bjorklund, A, Ichinose, H	Nurr1 is Required for Maintenance of Maturing and Adult Midbrain Dopamine Neurons.	J Neurosci	29(50)	15923-15932	2009	有

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Takahashi R	Edaravone in ALS. (commentary)	Exp Neurol.	217	235-6	2009
Masahiro Nomoto, Noriko Nishikawa, Masahiro Nagai, Hayato Yabe, Akiko Nakatsuka, Hiroyoko Moritoyo, Takashi Moritoyo, Madoka Kubo	Inter-and intra-individual variation in L-dopa pharmacokinetics in the treatment of Parkinson's disease	Parkinsonism and Related Disorders	15(1)	S21-S24	2009
Fujimoto K	Management of non-motor complications in Parkinson's disease	J Neurol	256 Suppl 3	S299-305	2009
Murata M.	Levodopa in the early treatment of Parkinson's disease.	Parkinsonism & Related Disorders	15	S17-S20	2009
Antonini A, Tolosa E, Mizuno Y, Yamamoto M, Poewe W	A reassessment of risks and benefits of dopamine agonists in Parkinson's disease	Lancet Neurology	8	929-937	2009
Hara K, Kokubo Y, Ishii H, Fukuda Y, Miyashita A, Kuwano R, Sasaki R, Goto J, Nishizawa M, Kuzuhara S, Tsuji S	TRPM7 is not associated with amyotrophic lateral sclerosis-parkinsonism dementia complex in the Kii peninsula of Japan.	Am J Med Genet B Neuropsychiatr Genet	153B	310-3	2010
Atsuta N, Watanabe H, Ito M, Tanaka F, Tamakoshi A, Nakano I, Aoki M, Tsuji S, Yuasa T, Takano H, Hayashi H, Kuzuhara S, Sobue G	Age at onset influences on wide-ranged clinical features of sporadic amyotrophic lateral sclerosis	J Neurol Sci	276	163-169	2009
Morimoto S, Kuzuhara S, Kokubo Y	Increased oxidative stress in patients with amyotrophic lateral sclerosis/parkinsonism-dementia complex in the Kii peninsula, Japan	Mov Disord.	24	123-126	2009
Hattoria N, Wang M, Taka H, Fujimura T, Yoritaka A, Kubo S, Mochizuki H	Toxic effects of dopamine metabolism in Parkinson's disease.	Parkinsonism Relat. Disorders	15 Suppl 1	S35-8	2009

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近藤智善	パーキンソン病治療薬	治療薬up-to-date 2009	矢崎義雄(監)	メディカルレビュー社	大阪府	2009	77-79
檜皮谷泰寛、近藤智善	II疾患別機能障害・重症度 パーキンソン病「Hoehn and Yahr 重症度分類 UPDRS」	リハビリテーションにおける評価法ハンドブック-障害や健康の測り方-	赤居正美 編著	医歯薬出版株式会社	東京都	2009	226-231
近藤智善(分担執筆)		医学書院 医学大事典第2版	伊藤正男 井村裕夫 高久史磨(総編集)	医学書院	東京都	2009	
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長谷川一子	パーキンソン病の臨床診断および鑑別診断	医学の歩み「ここまでわかったパーキンソン病研究」	服部信孝	医師薬出版株式会社	東京	2009	9 - 17

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長谷川一子	Q66. 発症後9年を経過した方でwearing off現象がひどく、L-Dopaの他、プラミペキソール1.5mg、エンタカボン600mg、塩酸セレギリン5mgを服用しておられます。L-Dopaは100mgを3時間おきに飲んでおられます。L-Dopaがきいてくると手足、首、体幹にかなり著明なジスキネジアが出ます。効いてくるまでの時間は20分くらいです。このようの方の処方はどう工夫すればよいでしょうか?手術はしたくないといっておられます。ジスキネジアに対する内科的対処法を教えてください。	パーキンソン病診療Q&A	水野美邦	中外医学社	東京	2009	200-204
齋場郁子	うつを合併すると患者さんのQOLが悪くなるという話を聞いたことがあります。どうすれば初期のうつ状態をみつけることができますか?またその治療法は?	パーキンソン病診療Q&A	水野美邦	中外医学社	東京	2009	299-301
田代裕一、岡本幸市	脊髄性筋萎縮症: 球脊髄性筋萎縮症を含む	神経疾患最新の治療2009-2011	小林祥泰、水澤英洋	南江堂	東京	2009	227-228
岡本幸市	前頭側頭葉変性症の治療法は	EBM神経疾患の治療2009-2010	岡本幸市、棚橋紀夫、水澤英洋	中外医学社	東京	2009	282-287
野元正弘	3. 発症早期の治療 Q53.	パーキンソン病診療Q&A 110	水野美邦	中外医学社	東京	2009	158-163
永井将弘	3. 発症早期の治療 Q50.	パーキンソン病診療Q&A 110	水野美邦	中外医学社	東京	2009	150-152
永井将弘	Q13. パーキンソン病におけるアマンタジンの治療応用は?	パーキンソン病 Q&A	服部信孝	日本医事新報社	東京	2009	53-56
服部信孝		いきなり名医!パーキンソン病Q&A	服部信孝編	日本医事新報社	東京	2009	
服部信孝		パーキンソン病診療Q&A	水野美邦編集	中外医学社	東京	2009	72-76
藤本健一	パーキンソン病におけるジスキネジアへの対応は?	いきなり名医	服部信孝	日本医事新報社	東京	2009	74-77
藤本健一	パーキンソン病の遺伝子治療	パーキンソン病診療Q&A	水野美邦	中外医学社	東京	2009	348-351
藤本健一	Parkinson病治療におけるCOMT阻害薬の位置づけは	EBM神経疾患の治療	岡本幸市、棚橋紀夫、水澤英洋	中外医学社	東京	2009	250-256
藤本健一	パーキンソン病治療薬	Nursing Mook 56; 薬の作用メカニズム&服薬指導	藤村昭夫	学研メディカル秀潤社	東京	2009	106-110
村田美穂		やさしいパーキンソン病の自己管理	村田美穂	医薬ジャーナル社	大阪	2009	

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村田美穂	Q58 ゾニサミドはどのような場合に使用するのが良いか、また、なぜ効くのか、その使い方も説明してください。	パーキンソン病診療Q&A 110.	水野美邦	中外医学社	東京	2009	176-177
村田美穂	パーキンソン病におけるレボドバ治療の位置づけは？	いきなり名医 パーキンソン病Q&A.	服部信孝	日本医事新報社	東京	2009	47-49
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葛原茂樹	血液・造血器疾患 神經疾患 神經変性疾患	内科学書 改訂第7版 Vol.6		中山書店	東京	2009	p293-295
葛原茂樹	ばーきんそん病とは P8-15 認知機能の障害 P27-30	やさしいパーキンソン病の自己管理 パーキンソン病の基礎知識		医薬ジャーナル社	東京	2009	P8-1, P27-30
葛原茂樹	片頭痛治療薬(p161-167) 坑てんかん薬(p315-336) パーキンソン病/症候群治療薬(p339-367) 脳循環代謝改善薬(p369-374) 筋弛緩薬(p379-394) 自律神経作用薬(p397-413) 坑めまい薬(p417-419)	治療薬マニュアル	高久史磨、矢崎義雄	医学書院	東京	2009	161-419
葛原茂樹	処方例：一過性脳虚血発作(p43-44) 筋痙攣(p56-57) 三叉神経痛(p63) 重症筋無力症(p64-65) 多発性硬化症(p72-73) てんかん(p74-75) てんかん(痙攣) 重積状態(p75-76) パーキンソン病とパーキンソン症候群(p83-86) 片頭痛(p89-90)	治療薬マニュアル	高久史磨、矢崎義雄	医学書院	東京	2009	43-90

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安藤喜仁、澤田幹雄、森田光哉、河村満、中野今治	左中前頭回後部限局性梗塞により不全型Gerstmann症候群・超皮質性感覺失語を呈した65歳男性例	臨床神経学	49	560-565	2009	無
日出山拓人、山下雄也、郭伸	グルタミン酸受容体と孤発性筋萎縮性側索硬化症。				印刷中	有
佐久嶋研、新野正明、秋本幸子、矢部一郎、佐々木秀直	血液ガス分析装置による髄液乳酸および糖の迅速測定の信頼性	臨床神経学	49	275-277	2009	無
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野元正弘	自主臨床研究審査の課題と問題点－IRBの現状と課題－	臨床評価	36 (2)	447-451	2008	無
野元正弘	利用できる相互作用と避けるべき相互作用	臨床薬理	40 (4)	195S-196S	2009	無
野元正弘	臨床試験と地域差－国際比較－／国際共同治験における担当医の研修と医療機関の体制	臨床評価	37 (1)	116-126	2009	無
山本敏之、大矢寧、吉澤嘉彦、塙中征哉、村田美穂	反復する無自覚性低血糖の治療にPioglitazone が有効であった筋強直性ジストロフィーの1例	臨床神経	49	641-645	2009	無
千原典夫、山本敏之、林幼偉、塙本忠、小川雅文、村田美穂	脊椎後縫と食道裂孔ヘルニアがレボドバ吸収に影響したパーキンソン病の82歳女性例	臨床神経	49	493-496	2009	無
杉原毅彦、村山繁雄	顎微鏡的多発性血管炎に対してステロイド療法中、原因不明の発熱が出現し、死亡した1例	Geriat Med	47	387-396	2009	無
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末田芳雄、高橋哲也、越智一秀、大槻俊輔、滑川道人、郡山達男、瀧山嘉久、松本昌泰	新規GFAP遺伝子変異 (S398F) を認めた成人型Alexander病の1例	臨床神経	49	358-363	2009	無

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三井純 戸田達史	孤発性パーキンソン病の分子遺伝学	実験医学 増刊	27	1854-1859	2009
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桑原 聰	筋萎縮性側索硬化症における解離性小手筋萎縮	臨床脳波			印刷中
葛原茂樹	紀伊半島・グアム・ニューギニアのALS/ パーキンソン・認知症複合	神經心理学	25	182-191	2009
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