

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
Endo Y, Hasegawa K, Nomura R, Arishima H, Kikuta KI, Yamashita T, Inoue Y, Ueda M, Ando Y, Wilson MR, Hamano T, Nakamoto Y, Naiki H	Apolipoprotein E and clusterin inhibit the early phase of amyloid- β aggregation in an in vitro model of cerebral amyloid angiopathy.	Acta Neuropathol Commun	7(1)	12	2019
Adachi M, Noji M, So M, Sasahara K, Kardos J, Naiki H, Goto Y	Aggregation-phase diagrams of β 2-microglobulin reveal temperature and salt effects on competitive formation of amyloids versus amorphous aggregates.	J Biol Chem	293(38)	14775-14785	2018
Endo Y, Hasegawa K, Nomura R, Arishima H, Kikuta KI, Yamashita T, Inoue Y, Ueda M, Ando Y, Wilson MR, Hamano T, Nakamoto Y, Naiki H	Apolipoprotein E and clusterin inhibit the early phase of amyloid- β aggregation in an in vitro model of cerebral amyloid angiopathy.	Acta Neuropathol Commun	7(1)	12	2019
Nakamura M, Misumi Y, Nomura T, Oka W, Isoguchi A, Kanenawa K, Masuda T, Yamashita T, Inoue Y, Ando Y, Ueda M	Extreme Adhesion Activity of Amyloid Fibrils Induces Subcutaneous Insulin Resistance.	Diabetes	68(3)	609-616	2019
Kameyama H, Uchimura K, Yamashita T, Kuwabara K, Mizuguchi M, Hung SC, Okuhira K, Masuda T, Kosugi T, Ohgita T, Saito H, Ando Y, Nishitsuji K	The accumulation of heparan sulfate S-domains in kidney transthyretin deposits accelerates fibril formation and promotes cytotoxicity.	Am J Pathol	189(2)	308-319	2019
Kato TS, Ikeda N, Maurer MS, Ando Y, Tanno K	Transthyretin stabilizer is associated with expanding apical sparing area and improving global cardiac function in a patient with wild-type cardiac amyloidosis.	Circ J	83(3)	690	2019
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Yamamoto H, Hashimoto T, Kawamura S, Hiroe M, Yamashita T, Ando Y, Yokochi T	Hereditary cardiac amyloidosis associated with Pro24Ser transthyretin mutation: a case report.	J Med Case Rep	12(1)	370	2018
Tsuda Y, Yamanaka K, Toyoshima R, Ueda M, Masuda T, Misumi Y, Ogura T, Ando Y	Development of transgenic <i>Caenorhabditis elegans</i> expressing human transthyretin as a model for drug screening.	Sci Rep	8(1)	17884	2018
Ueda M, Yamashita T, Misumi Y, Masuda T, Ando Y	Origin of sporadic late-onset hereditary ATTR Val30Met amyloidosis in Japan.	Amyloid	25(3)	143-147	2018
Masuda T, Ueda M, Kitajima M, Morita K, Misumi Y, Yamashita T, Obayashi K, Yamashita Y, Ando Y	Teaching NeuroImages: Morphology of lumbosacral dorsal root ganglia and plexus in hereditary transthyretin amyloidosis.	Neurology	91(19)	e1834-e1835	2018
Hirakawa K, Takashio S, Marume K, Yamamoto M, Hanatani S, Yamamoto E, Sakamoto K, Izumiya Y, Kaikita K, Oda S, Utsunomiya D, Shiraishi S, Ueda M, Yamashita T, Yamashita Y, Ando Y, Tsujita K	Non-Val30Met mutation, septal hypertrophy, and cardiac denervation in patients with mutant transthyretin amyloidosis.	ESC Heart Fail	6(1)	122-130	2018
Okuda Y, Yamada T, Ueda M, Ando Y	First nationwide survey of 199 patients with amyloid A amyloidosis in Japan.	Intern Med	57(23)	3351-3355	2018
Nakano Y, Tadokoro K, Ohta Y, Sato K, Takemoto M, Hishikawa N, Yamashita T, Yamashita T, Ando Y, Abe K	Two cases of late onset familial amyloid polyneuropathy with a Glu61Lys transthyretin variant.	J Neurol Sci	390	22-25	2018
Ikeda T, Masuda T, Ueda M, Yamashita T, Misumi Y, Shinriki S, Ando Y	Unwanted road to anaemia in transthyretin familial amyloid polyneuropathy may continue irrespective of tafamidis treatment.	Ann Clin Biochem	55(5)	571-575	2018
Tsuda N, Shiraishi S, Oda S, Ogasawara K, Sakamoto F, Tomiguchi S, Fujisue K, Takashio S, Izumiya Y, Tsujita K, Ando Y, Yamashita Y	Utility of single-photon emission computed tomography/computed tomography fusion imaging with 99 mTc-pyrophosphate scintigraphy in the assessment of cardiac transthyretin amyloidosis.	Circ J	82(7)	1970-1971	2018
Nishi S, Hoshino J, Yamamoto S, Goto S, Fujii H, Ubara Y, Motomiya Y, Morita H, Takaichi K, Yamagata K, Shigematsu T, Ueda M, Ando Y	Multicentre cross-sectional study for bone-articular lesions associated with dialysis related amyloidosis in Japan.	Nephrology (Carlton)	23(7)	640-645	2018

山下太郎, 植田光晴, 安東由喜雄	手根管症候群に潜む疾患の鑑別と治療 TTR-FAP: トランスサイレチン型家族性アミロイドポリニューロパシー	末梢神経	29(2)	224-231	2018
三隅洋平, 安東由喜雄	siRNA を用いた核酸医薬品の開発状況	Medical Science Digest	45(1)	17-20	2019
山下太郎, 安東由喜雄	アミロイドーシスの最近の知見	皮膚病診療	40(11)	1086-1092	2018
植田光晴, 安東由喜雄	遺伝性ニューロパシー 家族性アミロイドポリニューロパシー	Clinical Neuroscience	36(9)	1075-1079	2018
植田光晴, 三隅洋平, 増田曜章, 津田幸元, 井上泰輝, 野村隼也, 山下太郎, 安東由喜雄	トランスサイレチンフラグメントのアミロイド形成および細胞毒性の解析	末梢神経	29(1)	42-49	2018
三隅洋平, 安東由喜雄	主要疾患としびれ感、その対応 アミロイドニューロパシー	Clinical Neuroscience	36(4)	464-466	2018
Buxbaum JN, Brannagan III TH, Cisneros-Barroso E, Buades J, Conceição I, Kyriakides T, Obici L, Merlini G, Planté-Bordeneuve V, Rousseau A, Sekijima Y, Waddington M, Yamada M	Transthyretin deposition in the eye in the era of effective therapy for hereditary amyloid polyneuropathy.	Amyloid	24	1-5	2019
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	399	3-5	2019
Miyake Z, Tomidokoro Y, Tsurubuchi T, Matsumura A, Sakamoto N, Noguchi M, Tamaoka A	Intravascular large B-cell lymphoma presenting with hearing loss and dizziness: A case report.	Medicine (Baltimore)	98(7)	e14470	2019
Shiraiwa N, Tamaoka A, Ohkoshi N	Clinical features of drug-induced Parkinsonism.	Neurol Int	10(4)	7877	2018
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Tsuji H, Ayako S, Takayashiki N, Irie T, Itoi S, Kodama T, Kaji Y, Matsuoka R, Mashiko R, Shibata Y, Ishii A, Siato Y, Tamaoka A	Meningeal carcinomatosis presenting with leukoencephalopathy-like imaging findings.	eNeurological Sci	14	21-23	2018

Nakamagoe K, Yamada S, Kawakami R, Miyake Z, Tozaka N, Okune S, Takeda H, Koganezawa T, Tamaoka A	Vestibular dysfunction as cortical damage with amyotrophic lateral sclerosis.	J Neurol Sci	397	4-8	2019
Tomono T, Hirai Y, Okada H, Miyagawa Y, Adachi K, Sakamoto S, Kawano Y, Chono H, Mineno J, Ishii A, Shimada T, Onodera M, Tamaoka A, Okada T	Highly efficient ultracentrifugation-free chromatographic purification of recombinant AAV serotype 9.	Mol Ther Methods Clin Dev	11	180-190	2018
Hosaka T, Yamashita T, Teramoto S, Hirose N, Tamaoka A, Kwak S	ADAR2-dependent A-to-I RNA editing in the extracellular linear and circular RNAs.	Neurosci Res		in press	2018
Miyake Z, Ishii K, Tamaoka A	Hypothyroidism induced by phenytoin and gabapentin: A Case Report.	Medicine (Baltimore)	97(43)	e12938	2018
Miyake Z, Nakamagoe K, Ezawa N, Yoshinaga T, Hashimoto R, Sato T, Sekijima Y, Tamaoka A	Late-onset transthyretin (TTR)-familial amyloid polyneuropathy (FAP) with a long disease duration from non-endemic areas in Japan.	Intern Med	58(5)	713-718	2019
Yamada E, Ishikawa E, Watanabe R, Matsumura H, Sakamoto N, Ishii A, Tamaoka A, Hattori K, Obara N, Chiba S, Nakamagoe K, Matsuda M, Tsurubuchi T, Tomidokoro Y, Akutsu H, Zaboronok A, Shibuya M, Takano S, Matsumura A	Random skin biopsies before brain biopsy for intravascular large B-cell lymphoma.	World Neurosurg	121	e364-e369	2019
Ishii K, Nemoto K, Iwasaki N, Takeda T, Masuda T, Shibata Y, Tamaoka A	Decreased regional cerebral blood flow in patients with diphenylarsinic acid intoxication.	Eur J Neurol	26(1)	136-141	2019
Terada M, Suzuki G, Nonaka T, Kametani F, Tamaoka A, Hasegawa M	The effect of truncation on prion-like properties of α -synuclein.	J Biol Chem	293(36)	13910-13920	2018
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Miyake Z, Ishii K, Matsuo H, Higuchi O, Tamaoka A	Isolated bilateral abducens paralysis without ptosis in an anti-LDL receptor-related protein 4 antibody-positive patient treated effectively with steroid-pulse therapy.	Neurol Sci	390	42-43	2018

Masuda T, Ishii K, Morishita Y, Iwasaki N, Shibata Y, Tamaoka A	Hepatic histopathological changes and dysfunction in primates following exposure to organic arsenic diphenylarsinic acid.	J Toxicol Sci	43(5)	291-298	2018
Kuwabara S, Misawa S, Mori M, Iwai Y, Ochi K, Suzuki H, Nodera H, Tamaoka A, Iijima M, Toda T, Yoshikawa H, Kanda T, Sakamoto K, Kusunoki S, Sobue G, Kaji R; Glovenin-I MMN Study Group	Intravenous immunoglobulin for maintenance treatment of multifocal motor neuropathy: A multi-center, open-label, 52-week phase 3 trial.	J Peripher Nerv Syst	23(2)	115-119	2018
Yamada K, Shiraishi H, Oki E, Ishige M, Fukao T, Hamada Y, Sakai N, Ochi F, Watanabe A, Kawakami S, Kuzume K, Watanabe K, Sameshima K, Nakamagoe K, Tamaoka A, Asahina N, Yokoshiki S, Miyakoshi T, Ono K, Oba K, Isoe T, Hayashi H, Yamaguchi S, Sato N	Open-label clinical trial of bezafibrate treatment in patients with fatty acid oxidation disorders in Japan.	Mol Genet Metab Rep	15	55-63	2018
Ishiura H, Doi K, Mitsui J, Yoshimura J, Matsukawa MK, Fujiyama A, Toyoshima Y, Kakita A, Takahashi H, Suzuki Y, Sugano S, Qu W, Ichikawa K, Yurino H, Higasa K, Shibata S, Mitsue A, Tanaka M, Ichikawa Y, Takahashi Y, Date H, Matsukawa T, Kanda J, Nakamoto FK, Higashihara M, Abe K, Koike R, Sasagawa M, Kuroha Y, Hasegawa N, Kaneshawa N, Kondo T, Hitomi T, Tada M, Takano H, Saito Y, Sanpei K, Onodera O, Nishizawa M, Nakamura M, Yasuda T, Sakiyama Y, Otsuka M, Ueki A, Kaida KI, Shimizu J, Hanajima R, Hayashi T, Terao Y, Inomata-Terada S, Hamada M, Shirota Y, Kubota A, Ugawa Y,	Expansions of intronic TTTCA and TTTTA repeats in benign adult familial myoclonic epilepsy.	Nat Genet	50(4)	581-590	2018

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森山哲也 , 中馬越清 隆 , 玉岡晃	バセドウ病を合併し、抗 CCP 抗体が 陽性であった無菌性髄膜炎	日本医事新 報	4949	10-11	2019
武田勇人 , 三宅善嗣 , 辻浩史 , 玉岡晃	仙骨硬膜外 ブロック後下肢運動感 覚障害の造悪が認められた脊髄動 脈瘤	日本医事新 報	4936	10-11	2018
玉岡晃	認知症の脳脊髄液診断 . 実施診療の ための最新認知症学	日本臨床	76(増刊 号 1)	44-49	2018
Preische O, Schultz SA, Apel A, Kuhle J, Kaeser SA, Barro C, Gräber S, Kuder-Buleta E, LaFougere C, Laske C, Vöglein J, Levin J, Masters CL, Martins R, Schofield PR, Rossor MN, Graff-Radford NR, Salloway S, Ghetti B, Ringman JM, Noble JM, Chhatwal J, Goate AM, Benzinger TLS, Morris JC, Bateman RJ, Wang G, Fagan AM, McDade EM, Gordon BA, Jucker M; Dominantly Inherited Alzheimer Network.	Serum neurofilament dynamics predicts neurodegeneration and clinical progression in presymptomatic Alzheimer's disease.	Nat Med	25(2)	227-283	2019
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Nakamura T, Kawarabayashi T, Seino Y, Hirohata M, Nakahata N, Narita S, Itoh K, Nakaji S, Shoji M.	Aging and APOE-ε4 are determinative factors of plasma Aβ42 levels.	Ann Clin Transl Neurol	5(10)	1184-1191	2018
Iwatsubo T, Iwata A, Suzuki K, Ihara R, Arai H, Ishii K, Senda M, Ito K, Ikeuchi T, Kuwano R, Matsuda H; Japanese Alzheimer's Disease Neuroimaging Initiative, Sun CK,	Japanese and North American Alzheimer's Disease Neuroimaging Initiative studies: Harmonization for international trials.	Alzheimers Dement	14(8)	1077-1087	2018

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Nishi S, Hoshino J, Yamamoto S, Goto S, Fujii H, Ubara Y, Motomiya Y, Morita H, Takaichi K, Yamagata K, Shigematsu T, Ueda M, Ando Y.	Multicentre cross-sectional study for bone-articular lesions associated with dialysis related amyloidosis in Japan.	Nephrology (Carlton)	23(7)	640-645	2018
Okuda Y, Yamada T, Ueda M, Ando Y	First nationwide survey of 199 patients with amyloid A amyloidosis in Japan.	Intern Med	57	3351-3355	2018
Tanaka M, Kawakami T, Okino N, Sasaki K, Nakanishi K, Takase H, Yamada T, Mukai T	Acceleration of amyloid fibril formation by carboxyl-terminal truncation of human serum amyloid A.	Arch Biochem Biophys	639	9-15	2018
Ishida K, Ashizawa N, Matsumoto K, Kobashi S, Kurita N, Shigematsu T, Iwanaga T	Novel bisphosphonate compound FYB-931 preferentially inhibits aortic calcification in vitamin D3-treated rats.	J Bone Miner Metab		in press	2019
Kawakami K, Ohya M, Shigematsu T.	The prevention and treatment of vascular calcification.	Clin Calcium	29(2)	231-236	2019
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Shinichi Nishi, Junichi Hoshino, Suguru Yamamoto, Shunsuke Goto, Hideki Fujii, Yoshifumi Ubara, Yoshihiro Motomiya, Hiroyuki Morita, Kenmei Takaichi, Kunihiro Yamagata, Takashi Shigematsu ,Mitsuharu Ueda,Yukio Ando	Multicentre cross-sectional study for bone-articular lesions associated with dialysis related amyloidosis in Japan	Nephrology	23(7)	640-645	2018
Masaki Ohya, Mitsuru Yashiro, Tomohiro Sonou, Kouji Okuda, Toru Mima, Yoshinori Tone, Shigeo Negi, Yasushi Saika, Takashi Shigematsu	Intravenous maxacalcitol therapy correlates with serum fibroblast growth factor 23 levels in hemodialysis patients independent of serum phosphate or calcium levels.	Contrib Nephrol	196	44-51	2018
Yuko Iwashita, Masaki Ohya, Mitsuru Yashiro, Tomohiro Sonou, Kazuki Kawakami, Yuri Nakashima, Takuro Yano, Yu Iwashita, Toru Mima, Shigeo Negi, Kaoru Kubo, Koichi Tomoda, Toshitaka Odamaki, Takashi Shigematsu	Dietary changes involving <i>Bifidobacterium longum</i> and other nutrients delays CKD progression.	Am J Nephrol	47(5)	325-332	2018
Takashi Shigematsu, Masafumi Fukagawa, Keitaro Yokoyama, Takashi Akiba, Akifumi Fujii, Motoi Odani, Tadao Akizawa, ONO-5163 Study Group	Long-term effects of etelcalcetide as intravenous calcimimetic therapy in hemodialysis patients with secondary hyperparathyroidism	Clin Exp Nephrol	22	426-436	2018
Y Okuda, T Yamada, M Ueda, Y Ando	First nationwide survey of 199 reactive amyloid A amyloidosis in Japan.	Internal Medicine	57	3351-3352	2018
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Shimazaki C, Hata H, Iida S, Ueda M, Katoh N, Sekishima Y, Ikeda S, Yazaki M, Fukushima W, Ando Y	Nationwide Survey of 741 Patients with Systemic Amyloid Light-chain Amyloidosis in Japan.	Intern Med	57(2)	181-187	2018
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Oda S, Nakaura T, Utsunomiya D, Nakaura T, Takashio S, Izumiya Y, Tsujita K, Ueda M, Yamashita T, Ando Y, Kawano Y, Okuno Y, Hata H, Yamashita Y.	Role of Noninvasive Diagnostic Imaging in Cardiac Amyloidosis: A Review	Cardiovascular Imaging Asia	2(2)	97-106	2018
Endo S, Nishimura N, Kawano Y, Ueno N, Ueno S, Tatetsu H, Komohara Y, Takeya M, Hata H, Mitsuya H, Masao M.	MUC1/KL-6 expression confers an aggressive phenotype upon myeloma cells.	Biochem Biophys Res Commun	507 (1-4)	246-252	2018
河野和, 松岡雅雄、畠裕之	AL アミロイドーシスの診断と治療の進歩	日本臨床	76(7)	1242□1248	2018
Koike H, Nishi R, Ikeda S, Kawagashira Y, Iijima M, Katsuno M, Sobue G	Evolution of amyloid fibrils in hereditary transthyretin amyloidosis: an ultrastructural study.	Amyloid			in press

Koike H, Nakamura T, Nishi R, Ikeda S, Kawagashira Y, Iijima M, Katsuno M, Sobue G	Cardiac and peripheral vasomotor autonomic functions in hereditary transthyretin amyloidosis with non-Val30Met mutation.	Amyloid			in press
Koike H, Nakamura T, Nishi R, Ikeda S, Kawagashira Y, Iijima M, Yasuda T, Mukai E, Date Y, Shiomi K, Nakazato M, Katsuno M, Sobue G	Common clinicopathological features in late-onset hereditary transthyretin amyloidosis (Ala97Gly, Val94Gly, and Val30Met).	Amyloid			in press
Koike H, Katsuno M	Ultrastructure in transthyretin amyloidosis: from pathophysiology to therapeutic insights.	Biomedicines	7(1)	11	2019
Koike H, Katsuno M, Sobue G	New teased-fibre definitions represent specific mechanisms of neuropathy.	J Neurol Neurosurg Psychiatry	90(2)	124	2019
Koike H, Nishi R, Ikeda S, Kawagashira Y, Iijima M, Katsuno M, Sobue G	Ultrastructural mechanisms of macrophage-induced demyelination in CIDP.	Neurology	91(23)	1051-1060	2018
Koike H, Katsuno M, Sobue G	Deciphering mechanism and spectrum of chronic inflammatory demyelinating polyneuropathy by morphology.	Clin Exp Neuroimmunol	9(1)	35-46	2018
Koike H, Nishi R, Ikeda S, Kawagashira Y, Iijima M, Sakurai T, Shimohata T, Katsuno M, Sobue G	The morphology of amyloid fibrils and their impact on tissue damage in hereditary transthyretin amyloidosis: An ultrastructural study.	J Neurol Sci	394	99-106	2018
Koike H, Nishi R, Ikeda S, Kawagashira Y, Iijima M, Atsuta N, Nakamura T, Hiayama M, Ogata H, Yamasaki R, Kira JI, Katsuno M, Sobue G	Restoration of a conduction block after the long-term treatment of CIDP with anti-neurofascin 155 antibodies: follow-up of a case over 23 years.	Intern Med	57	2061-2066	2018
Koike H, Yasuda T, Nishi R, Ikeda S, Kawagashira Y, Iijima M, Sobue G, Katsuno M	Systemic angiopathy and axonopathy in hereditary transthyretin amyloidosis with Ala97Gly (p. Ala117Gly) mutation: a post-mortem analysis.	Amyloid	25(2)	141-142	2018
Koike H, Nakamura T, Nishi R, Ikeda S, Kawagashira Y, Iijima M, Katsuno M, Sobue G	Widespread cardiac and vasomotor autonomic dysfunction in von-Val30Met hereditary transthyretin amyloidosis.	Intern Med	57(23)	3365-3370	2018
Nakamura T, Koike H, Nishi R, Ikeda S, Kawagashira Y, Iijima M, Katsuno M, Sobue G	Cardiovascular autonomic functions in late-onset hereditary transthyretin amyloidosis with Val30Met mutation.	Amyloid			in press

Adams D, Koike H, Slama M, Coehlo T	Familial amyloid polyneuropathies: a model of medical progress for a fatal disease.	Nat Rev Neurol			in press
Kondo N, Tohnai G, Sahashi K, Iida M, Nakatsuji J, Tsutsumi Y, Hashizume A, Adachi H, Koike H, Shinjo K, Kondo Y, Sobue G, Katsuno M	DNA methylation inhibitor attenuates polyglutamine-induced neurodegeneration by regulating Hes5.	EMBO Mol Med			in press
Ando T, Iijima M, Fukami Y, Nishi R, Ikeda S, Yokoi S, Kawagashira Y, Koike H, Muro Y, Katsuno M	Vasculitic neuropathy with anti-phosphatidylserine/prothrombin complex antibody.	Muscle Nerve			in press
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Sekijima Y, Yazaki M, Ueda M, Koike H, Yamada M, Ando Y	First nationwide survey on systemic wild-type ATTR amyloidosis in Japan.	Amyloid	25(1)	8-10	2018
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植田光晴, 安東由喜 雄	遺伝性ニューロパチー 家族性ア ミロイドポリニューロパチー	Clinical Neuroscience	36(9)	1075-1079	2018
植田光晴, 三隅洋平, 増田曜章, 津田幸元, 井上泰輝, 野村隼也, 山下太郎, 安東由喜 雄	トランスサイレチンフラグメント のアミロイド形成および細胞毒性 の解析	末梢神経	29(1)	42-49	2018
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Kozuka A, Koyama J, Sekijima Y, Ikeda U	Quantitative analysis of endocardial and epicardial left ventricular myocardial deformation in patients with cardiac amyloidosis.	Shinshu Med J	67(1)	49-60	2019
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関島良樹	siRNA を用いた遺伝子治療の現状	最新医学	73(6)	755-780	2018
関島良樹	トランスサイレチン型家族性アミロイドポリニューロパシー	神経治療学	35(1)	47-50	2018

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関島良樹	遺伝性 ATTR アミロイドーシスに対する核酸医薬開発	神経内科	89(5)	536-540	2018
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