

発表者名	論文タイトル名	発表誌	巻・号	ページ	出版年
Tawara N, Yamashita S, Zhang X, Korogi M, Zhang Z, Doki T, Matsuo Y, Nakane S, Maeda Y, Sugie K, Suzuki N, Aoki M, Ando Y.	Pathomechanisms of anti-cytosolic 5'-nucleotidase 1A autoantibodies in sporadic inclusion body myositis.	Ann Neurol	81	512-525	2017
Suzuki N, Izumi R, Kato M, Warita H, Aoki M.	Therapeutic development for GNE myopathy.	Clin Calcium	27	429-434	2017
Suzuki N, Mori-Yoshimura M, Yamashita S, Nakano S, Murata KY, Inamori Y, Matsui N, Kimura E, Kusaka H, Kondo T, Higuchi I, Kaji R, Tateyama M, Izumi R, Ono H, Kato M, Warita H, Takahashi T, Nishino I, Aoki M.	Multicenter questionnaire survey for sporadic inclusion body myositis in Japan.	Orphanet J Rare Dis	11	146	2016
Suwa Y, Suzuki N, Soga T, Harada R, Shibui A, Kuroda H, Izumi R, Tateyama M, Nakashima I, Sonoo M, Aoki M.	Sporadic Inclusion Body Myositis Manifesting as Isolated Muscle Weakness of the Finger Flexors Three Years after Disease Onset.	Intern Med	55	3521-3524	2016

発表者名	論文タイトル名	発表誌	巻・号	ページ	出版年
Zhu W, Eto M, Mitsuhashi S, Takata K, Beck G, Sumi-Akamaru H, Mochizuki H, Sakoda S, Takahashi MP, Nishino I	GNE myopathy caused by a synonymous mutation leading to aberrant mRNA splicing.	Neuromuscul Disord.	28(2)	154-157	Feb, 2018 doi: 10.1016/j.nmd.2017.11.003. PMID: 29307446
Uruha A, Hayashi YK, Mori-Yoshimura M, Oya Y, Kanai M, Murata M, Nishino I	A 31-Year-Old Man with Slowly Progressive Limb Muscle Weakness and Respiratory Insufficiency.	Brain Pathol.	28(1)	123-124	Jan, 2018 doi: 10.1111/bpa.12575. PMID: 29265629
Mori-Yoshimura M, Segawa K, Minami N, Oya Y, Komaki H, Nonaka I, Nishino I, Murata M	Cardiopulmonary dysfunction in patients with limb-girdle muscular dystrophy 2A.	Muscle Nerve.	55(4)	465-469	Apr, 2017 doi: 10.1002/mus.25369. PMID: 27500519

発表者名	論文タイトル名	発表誌	巻・号	ページ	出版年
Cortese A, Laura M, Casali C, Nishino I, <u>Hayashi YK</u> , Magri S, Taroni F, Stuani C, Saveri P, Moggio M, Ripolone M, Prella A, Pisciotta C, Sagnelli A, Pichiecchio A, Reilly MM, Buratti E, Pareyson D.	Altered TDP-43-dependent splicing in HSPB8-related distal hereditary motor neuropathy and myofibrillar myopathy.	Eur J Neurol	2・1	154-163	2018
Kawahara G, Maeda H, Kikura-Hanajiri R, Yoshida K, Hayashi YK.	The psychoactive drug 25B-NBOMe recapitulates rhabdomyolysis in zebrafish larvae.	Forensic Toxicol	35	369–375	2017
Miyatake S, Mitsunashi S, Hayashi YK, Purevjav E, Nishikawa A, Koshimizu E, Suzuki M, Yatabe K, Tanaka Y, Ogata K, Kuru S, Shiina M, Tsurusaki Y, Nakashima M, Mizuguchi T, Miyake N, Saitsu H, Ogata K, Kawai M, Towbin J, Nonaka I, Nishino I, Matsumoto N	Biallelic mutations in MYPN, encoding myopalladin, are associated with childhood-onset, slowly progressive nemaline myopathy	Am J Hum Genet	100・1	169–178	2017

発表者名	論文タイトル名	発表誌	巻・号	ページ	出版年
Ishiyama A, Sakai C, Matsushima Y, Noguchi S, Mitsuhashi S, Endo Y, Hayashi YK, Saito Y, Nakagawa E, Komaki H, Sugai K, Sasaki M, Sato N, Nonaka I, Goto YI, Nishino I.	IBA57 mutations abrogate iron-sulfur cluster assembly leading to cavitating leukoencephalopathy.	Neurol Genet	3(5)	e184	2017
Takeshita E, Minami N, Minami K, Suzuki M, Awashima T, Ishiyama A, Komaki H, Nishino I, Sasaki M.	Duchenne muscular dystrophy in a female with compound heterozygous contiguous exon deletions.	Neuromuscul Disord	27(6)	569-573	2017
Zhu W, Eto M, Mitsuhashi S, Takata K, Beck G, Sumi-Akamaru H, Mochizuki H, Sakoda S, Takahashi MP, Nishino I.	GNE myopathy caused by a synonymous mutation leading to aberrant mRNA splicing.	Neuromuscul Disord.	28 巻 2 号	154-157	2018
久保田智哉、高橋正紀	遺伝性周期性四肢麻痺	神経変性疾患ハンドブック 神経難病へのエキスパートアプローチ			印刷中

発表者名	論文タイトル名	発表誌	巻・号	ページ	出版年
高橋正紀	周期性四肢麻痺	1336 専門家による私の治療 2017-18 年度版		612- 614	2017
久保田智哉、 高橋正紀	周期性四肢麻痺	神経疾患最新の治療 2018-2020		283- 285	2018
Yamada T, Kerever A, Yoshimura Y, Suzuki Y, Nonaka R, Higashi K, Toida T, Mercier F, Arikawa-Hirasawa E	Heparan sulfate alterations in extracellular matrix structures and fibroblast growth factor-2 signaling impairment in the aged neurogenic niche	J Neurochem.	142(4)	534-544	2017
Sadatsuki R, Kaneko H, Kinoshita M, Futami I, Nonaka R, Culley KL, Otero M, Hada S, Goldring MB, Yamada Y, Kaneko K, Arikawa-Hirasawa E., Ishijima M	Perlecan is required for the chondrogenic differentiation of synovial mesenchymal cells through regulation of Sox9 gene expression	J Orthop Res	35(4)	837-846	2017

発表者名	論文タイトル名	発表誌	巻・号	ページ	出版年
Sato K, Kerever A, Kamagata K, Tsuruta K, Irie R, Tagawa K, Okazawa H, Arikawa-Hirasawa E, Nitta N, Aoki I, Aoki S.	Altered expression of laminin alpha1 in aganglionic colon of endothelin receptor-B null mouse model of Hirschsprung's disease.	Acta Radiol Open	6(4)		2017
Nakazawa-Tanaka N, Fujiwara N, Miyahara K, Nakada S, Arikawa-Hirasawa E, Akazawa C, Urao M, Yamataka A.	The effect of laminin-1 on enteric neural crest-derived cell migration in the Hirschsprung's disease mouse model.	Pediatr Surg Int.		Epub 2017 Oct 5.	2017
Irie R, Kamagata K, Kerever A, Ueda R, Yokosawa S, Otake Y, Ochi H, Yoshizawa H, Hayashi A, Tagawa K, Okazawa H, Takahashi K, Sato K, Hori M, Arikawa-Hirasawa E, Aoki S	The Relationship between Neurite Density Measured with Confocal Microscopy in a Cleared Mouse Brain and Metrics Obtained from Diffusion Tensor and Diffusion Kurtosis Imaging.	Magn Reson Med Sci.		Epub 2017 Dec 5.	2017
Fujiwara N, Nakazawa-Tanaka N, Miyahara K, Arikawa-Hirasawa E, Akazawa C, Yamataka A	Altered expression of laminin alpha1 in aganglionic colon of endothelin receptor-B null mouse model of Hirschsprung's disease.	Pediatr Surg Int.		Epub 2017 Oct 5.	2017

発表者名	論文タイトル名	発表誌	巻・号	ページ	出版年
Ito M*, Ehara Y*, Li J, Inada K, <u>Ohno K.</u>	Protein-anchoring therapy of biglycan for <i>mdx</i> mouse model of Duchenne muscular dystrophy	<i>Hum Gene Ther</i>	28 (5)	428-436	2017
Ahsan KB, Masuda A, Rahman MA, Takeda JI, Nazim M, Ohkawara B, Ito M, <u>Ohno K.</u>	SRSF1 suppresses selection of intron-distal 5' splice site of DOK7 intron 4 to generate functional full-length Dok-7 protein	<i>Sci Rep</i>	7 (1)	10446	2017
Kasai T, Nakatani M, Ishiguro N, <u>Ohno K.</u> , Yamamoto N, Morita M, Yamada H, Tsuchida K, Uezumi A.	Promethazine Hydrochloride Inhibits Ectopic Fat Cell Formation in Skeletal Muscle	<i>Am J Pathol</i>	187 (12)	2627-2634	2017
<u>Ohno K.</u> , Rahman MA, Nazim M, Nasrin F, Lin Y, Takeda JI, Masuda A.	Splicing regulation and dysregulation of cholinergic genes expressed at the neuromuscular junction	<i>J Neurochem</i> (review)	142 Suppl 2	64-72	2017
<u>Ohno K.</u> , Ohkawara B, Ito M.	Agrin-LRP4-MuSK signaling as a therapeutic target for myasthenia gravis and other neuromuscular disorders	<i>Expert Opin Ther Targets</i> (review)	21 (10)	949-958	2017
Ito K*, Ohkawara B*, Yagi H, Nakashima H, Tsushima M, Ota K, Konishi H, Masuda A, Imagama S, Kiyama H, Ishiguro N, <u>Ohno K.</u> *Equal contribution.	Lack of Fgf18 causes abnormal clustering of motor nerve terminals at the neuromuscular junction with reduced acetylcholine receptor clusters	<i>Sci Rep</i>	8 (1)	434	2018

発表者名	論文タイトル名	発表誌	巻・号	ページ	出版年
<u>Ohno K</u> , Masuda A, Takeda J.	Rules and tools to predict the splicing effects of exonic and intronic mutations	<i>Wiley Interdiscip Rev RNA</i> (review)	9 (1)	e1451	2018
Kurahashi H, Azuma Y, Masuda A, Okuno T, Nakahara E, Imamura T, Saitoh M, Mizuguchi M, Shimizu T, <u>Ohno K</u> , Okumura A.	MYRF is associated with encephalopathy with reversible myelin vacuolization	<i>Ann Neurol</i>	83	98-106	2018
Ito M, <u>Ohno K</u> .	Protein-anchoring therapy to target extracellular matrix proteins to their physiological destinations	<i>Matrix Biol</i> (review)		in press	2018
Takeuchi A, Iida K, Tsubota T, Hosokawa M, Denawa M, Ninomiya K, Ito M, Kimura H, Abe T, Kiyonari H, <u>Ohno K</u> , Hagiwara M.	Loss of Sfpq causes long-gene transcriptopathy in the brain	<i>Cell Rep</i>		in press	2018
Matsui TK, Matsubayashi M, Sakaguchi YM, Hayashi RK, Zheng C, Sugie K , Hasegawa M, Nakagawa T, Mori E.	Six-month cultured cerebral organoids from human ES cells contain matured neural cells.	<i>Neurosci Lett.</i>	670(1)	75-82	2018
Nguyen HT, Noguchi S, Sugie K , Matsuo Y, Nguyen CTH, Koito H, Shiojima I, Nishino I, Tsukaguchi H.	Small-Vessel Vasculopathy Due to Aberrant Autophagy in LAMP-2 Deficiency.	<i>Sci Rep.</i>	8(1)	3326	2018

発表者名	論文タイトル名	発表誌	巻・号	ページ	出版年
Shobatake R, Takasawa K, Ota H, Itaya-Hironaka A, Yamauchi A, Sakuramoto-Tsuchida S, Uchiyama T, Makino M, Sugie K , Takasawa S, Ueno S.	Up-regulation of POMC and CART mRNAs by intermittent hypoxia via GATA transcription factors in human neuronal cells.	Int J Biochem Cell Biol	95(2)	100-107	2018
Kinugawa K, Sugie K , Ogawa K, Ueno S.	Abnormalities on Brain Susceptibility-weighted Imaging in Neuro-Sweet Disease.	Intern Med	56(21)	2961-2962	2017
Yamashita S., Nakama T., Ueda M., Honda S., Kimura E., Konagaya M., Ando Y.	Tongue strength in patients with subacute myelo-optico-neuropathy.	J. Clin. Neurosci.	47	84-88	2018
Yamashita S., Tawara N., Ando Y.	Anti-NT5C1A autoantibodies for the diagnosis and study of the pathogenesis of sporadic inclusion body myositis.	Clin. Exp. Neuroimmunol.	8 (4)	292-301	2017
Ikenoshita S., Yamashita S., Sakamoto T., Misumi Y., Ando Y.	Hemi-atrophy of tongue with contralateral hemiparesis in a patient with MADSAM.	J. Clin. Neurol.	13 (4)	422-423	2017

発表者名	論文タイトル名	発表誌	巻・号	ページ	出版年
Tawara N., Yamashita S., Zhang X., Korogi M., Zhang Z., Doki T., Matsuo Y., Nakane S., Maeda S., Sugie K., Suzuki N., Aoki M., Ando Y.	Pathomechanisms of Anti-Cytosolic 50-Nucleotidase 1A Autoantibodies in Sporadic Inclusion Body Myositis	Ann Neurol.	81	512-525	2017
Nakahara K., Nakane S., Nakajima M., Yamashita S., Mori T., Ando Y.	Effect of thymectomy for thymic atrophy in myasthenia gravis: A retrospective study on 93 patients.	J Neuroimmunol.	305	185-185	2017
Yamamoto F., Yamashita S., Kawano H., Tanigawa T., Mihara Y., Gono T., Ando Y.	Meningitis and ventriculitis due to Nocardia araoensis infection.	Intern. Med.	56	853-859	2017
Ishizaki M., Kedoin C., Ueyama H., Maeda Y., Yamashita S., Ando Y.	Utility of skinfold thickness measurement in non-ambulatory patients with Duchenne muscular dystrophy.	Neuromuscul. Disord.	27	24-28	2017
山下賢	検査、機能評価 運動ニューロン疾患で重要な機能評価はどのようなものですか？	神経内科 Clinical Questions & Pearls 運動ニューロン疾患(鈴木則宏, 監、青木		110-116	2017

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