

# John Vissing

## List of Publications by Year in Descending Order

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**Version:** 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

357  
papers

9,826  
citations

53  
h-index

81  
g-index

413  
ext. papers

11,813  
ext. citations

5.2  
avg, IF

6.25  
L-index

#	Paper	IF	Citations
357	Botulinum toxin treatment improves dysphagia in patients with oculopharyngeal muscular dystrophy and sporadic inclusion body myositis.. <i>Journal of Neurology</i> , <b>2022</b> , 1	5.5	0
356	High Resolution Analysis of DMPK Hypermethylation and Repeat Interruptions in Myotonic Dystrophy Type 1. <i>Genes</i> , <b>2022</b> , 13, 970	4.2	1
355	Causes of symptom dissatisfaction in patients with generalized myasthenia gravis. <i>Journal of Neurology</i> , <b>2021</b> , 1	5.5	0
354	Extreme Hypoxia Causing Brady-Arrhythmias During Apnea in Elite Breath-Hold Divers.. <i>Frontiers in Physiology</i> , <b>2021</b> , 12, 712573	4.6	1
353	Muscle biopsy and MRI findings in ANO5-related myopathy. <i>Muscle and Nerve</i> , <b>2021</b> , 64, 743-748	3.4	0
352	Efficacy and Safety of Rozanolixizumab in Moderate to Severe Generalized Myasthenia Gravis: A Phase 2 Randomized Control Trial. <i>Neurology</i> , <b>2021</b> , 96, e853-e865	6.5	23
351	Antimyostatin Treatment in Health and Disease: The Story of Great Expectations and Limited Success. <i>Cells</i> , <b>2021</b> , 10,	7.9	5
350	Combined Muscle Biopsy and Comprehensive Electrophysiology in General Anesthesia is Valuable in Diagnosis of Neuromuscular Disease in Children. <i>Neuropediatrics</i> , <b>2021</b> , 52, 462-468	1.6	
349	Zilucoplan: An Investigational Complement C5 Inhibitor for the Treatment of Acetylcholine Receptor Autoantibody-Positive Generalized Myasthenia Gravis. <i>Expert Opinion on Investigational Drugs</i> , <b>2021</b> , 30, 483-493	5.9	10
348	Function, structure and quality of striated muscles in the lower extremities in patients with late onset Pompe Disease-an MRI study. <i>PeerJ</i> , <b>2021</b> , 9, e10928	3.1	1
347	Patients With Becker Muscular Dystrophy Have Severe Paraspinal Muscle Involvement. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 613483	4.1	0
346	No effect of resveratrol in patients with mitochondrial myopathy: A cross-over randomized controlled trial. <i>Journal of Inherited Metabolic Disease</i> , <b>2021</b> , 44, 1186-1198	5.4	1
345	Autophagy is affected in patients with hypokalemic periodic paralysis: an involvement in vacuolar myopathy?. <i>Acta Neuropathologica Communications</i> , <b>2021</b> , 9, 109	7.3	0
344	Energy metabolism during exercise in patients with Enolase deficiency (GSDXIII). <i>JIMD Reports</i> , <b>2021</b> , 61, 60-66	1.9	
343	Myopathy can be a key phenotype of membrin (GOSR2) deficiency. <i>Human Mutation</i> , <b>2021</b> , 42, 1101-1106.7	4.7	2
342	Cardiac Involvement in Women With Pathogenic Dystrophin Gene Variants. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 707838	4.1	0
341	E-Health & Innovation to Overcome Barriers in Neuromuscular Diseases. Report from the 1st eNMD Congress: Nice, France, March 22-23, 2019. <i>Journal of Neuromuscular Diseases</i> , <b>2021</b> , 8, 743-754	5	1

340	Improving Care and Empowering Adults Living with SMA: A Call to Action in the New Treatment Era. <i>Journal of Neuromuscular Diseases</i> , <b>2021</b> , 8, 543-551	5	2
339	1st FSHD European Trial Network workshop: Working towards trial readiness across Europe. <i>Neuromuscular Disorders</i> , <b>2021</b> , 31, 907-918	2.9	1
338	Safety, efficacy, and tolerability of efgartigimod in patients with generalised myasthenia gravis (ADAPT): a multicentre, randomised, placebo-controlled, phase 3 trial. <i>Lancet Neurology</i> , <b>2021</b> , 20, 526-536	24.1	29
337	Episodic hyperCKaemia may be a feature of ̢methylacyl-coenzyme A racemase deficiency. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 729-731	6	0
336	251st ENMC international workshop: Polyglucosan storage myopathies 13-15 December 2019, Hoofddorp, the Netherlands. <i>Neuromuscular Disorders</i> , <b>2021</b> , 31, 466-477	2.9	1
335	Muscle involvement assessed by quantitative magnetic resonance imaging in patients with anoctamin 5 deficiency. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 3121-3132	6	0
334	Progression or Not - A Small Natural History Study of Genetical Confirmed Congenital Myopathies. <i>Journal of Neuromuscular Diseases</i> , <b>2021</b> , 8, 647-655	5	1
333	Prolonged fasting-induced hyperketosis, hypoglycaemia and impaired fat oxidation in child and adult patients with spinal muscular atrophy type II. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2021</b> , 110, 3367-3375	3.1	0
332	Fatigue, physical activity and associated factors in 779 patients with myasthenia gravis. <i>Neuromuscular Disorders</i> , <b>2021</b> , 31, 716-725	2.9	1
331	Diagnostic interest of whole-body MRI in early- and late-onset LAMA2 muscular dystrophies: a large international cohort. <i>Journal of Neurology</i> , <b>2021</b> , 1	5.5	1
330	Plasma lactate responses during and after submaximal handgrip exercise are not diagnostically helpful in mitochondrial myopathy. <i>Mitochondrion</i> , <b>2021</b> , 60, 21-26	4.9	
329	Quantitative Muscle MRI and Clinical Findings in Women With Pathogenic Dystrophin Gene Variants. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 707837	4.1	1
328	Eculizumab in refractory generalized myasthenia gravis previously treated with rituximab: subgroup analysis of REGAIN and its extension study. <i>Muscle and Nerve</i> , <b>2021</b> , 64, 662-669	3.4	1
327	Nampt controls skeletal muscle development by maintaining Ca homeostasis and mitochondrial integrity. <i>Molecular Metabolism</i> , <b>2021</b> , 53, 101271	8.8	7
326	Mutation Load of Single, Large-Scale Deletions of mtDNA in Mitotic and Postmitotic Tissues. <i>Frontiers in Genetics</i> , <b>2020</b> , 11, 547638	4.5	4
325	Bimagrumab vs Optimized Standard of Care for Treatment of Sarcopenia in Community-Dwelling Older Adults: A Randomized Clinical Trial. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2020836	10.4	28
324	A quantitative method to assess muscle edema using short TI inversion recovery MRI. <i>Scientific Reports</i> , <b>2020</b> , 10, 7246	4.9	4
323	Characteristic muscle signatures assessed by quantitative MRI in patients with Bethlem myopathy. <i>Journal of Neurology</i> , <b>2020</b> , 267, 2432-2442	5.5	4

322	Impaired lipolysis in propionic acidemia: A new metabolic myopathy?. <i>JIMD Reports</i> , <b>2020</b> , 53, 16-21	1.9	5
321	A New Glycogen Storage Disease Caused by a Dominant PYGM Mutation. <i>Annals of Neurology</i> , <b>2020</b> , 88, 274-282	9.4	1
320	Intrarater reliability and validity of outcome measures in myotonic dystrophy type 1. <i>Neurology</i> , <b>2020</b> , 94, e2508-e2520	6.5	1
319	Results of an open label feasibility study of sodium valproate in people with McArdle disease. <i>Neuromuscular Disorders</i> , <b>2020</b> , 30, 734-741	2.9	1
318	Sequential targeted exome sequencing of 1001 patients affected by unexplained limb-girdle weakness. <i>Genetics in Medicine</i> , <b>2020</b> , 22, 1478-1488	8.1	25
317	MRI in Neuromuscular Diseases: An Emerging Diagnostic Tool and Biomarker for Prognosis and Efficacy. <i>Annals of Neurology</i> , <b>2020</b> , 88, 669-681	9.4	14
316	A single c.1715G>C calpain 3 gene variant causes dominant calpainopathy with loss of calpain 3 expression and activity. <i>Human Mutation</i> , <b>2020</b> , 41, 1507-1513	4.7	8
315	Minimal symptom expression in patients with acetylcholine receptor antibody-positive refractory generalized myasthenia gravis treated with eculizumab. <i>Journal of Neurology</i> , <b>2020</b> , 267, 1991-2001	5.5	11
314	Permanent muscle weakness in hypokalemic periodic paralysis. <i>Neurology</i> , <b>2020</b> , 95, e342-e352	6.5	8
313	Depletion of ATP Limits Membrane Excitability of Skeletal Muscle by Increasing Both CLC1-Open Probability and Membrane Conductance. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 541	4.1	1
312	Contractile properties are impaired in congenital myopathies. <i>Neuromuscular Disorders</i> , <b>2020</b> , 30, 649-655	5.9	2
311	Evaluation of inflammatory lesions over 2 years in facioscapulohumeral muscular dystrophy. <i>Neurology</i> , <b>2020</b> , 95, e1211-e1221	6.5	6
310	Titration of a modified ketogenic diet for patients with McArdle disease: A pilot study. <i>Journal of Inherited Metabolic Disease</i> , <b>2020</b> , 43, 778-786	5.4	6
309	Physical activity in myotonic dystrophy type 1. <i>Journal of Neurology</i> , <b>2020</b> , 267, 1679-1686	5.5	3
308	Accuracy of a machine learning muscle MRI-based tool for the diagnosis of muscular dystrophies. <i>Neurology</i> , <b>2020</b> , 94, e1094-e1102	6.5	16
307	Safety and efficacy of omaveloxolone in patients with mitochondrial myopathy: MOTOR trial. <i>Neurology</i> , <b>2020</b> , 94, e687-e698	6.5	24
306	Guidance for the management of myasthenia gravis (MG) and Lambert-Eaton myasthenic syndrome (LEMS) during the COVID-19 pandemic. <i>Journal of the Neurological Sciences</i> , <b>2020</b> , 412, 116803	3.2	81
305	Global FKRP Registry: observations in more than 300 patients with Limb Girdle Muscular Dystrophy R9. <i>Annals of Clinical and Translational Neurology</i> , <b>2020</b> , 7, 757-766	5.3	4

304	Phenotypic Spectrum of EDystroglycanopathies Associated With the c.919T>a Variant in the FKRP Gene in Humans and Mice. <i>Journal of Neuropathology and Experimental Neurology</i> , <b>2020</b> , 79, 1257-1264	3.1	2
303	Effect of Aerobic Exercise Training and Deconditioning on Oxidative Capacity and Muscle Mitochondrial Enzyme Machinery in Young and Elderly Individuals. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	5
302	Late-onset MADD: a rare cause of cirrhosis and acute liver failure?. <i>Acta Myologica</i> , <b>2020</b> , 39, 19-23	1.6	3
301	Growth and differentiation factor 15 as a biomarker for mitochondrial myopathy. <i>Mitochondrion</i> , <b>2020</b> , 50, 35-41	4.9	15
300	Recurrent TTN metatranscript-only c.39974-11T>G splice variant associated with autosomal recessive arthrogyriposis multiplex congenita and myopathy. <i>Human Mutation</i> , <b>2020</b> , 41, 403-411	4.7	10
299	Vacuoles, Often Containing Glycogen, Are a Consistent Finding in Hypokalemic Periodic Paralysis. <i>Journal of Neuropathology and Experimental Neurology</i> , <b>2020</b> , 79, 1127-1129	3.1	2
298	249th ENMC International Workshop: The role of brain dystrophin in muscular dystrophy: Implications for clinical care and translational research, Hoofddorp, The Netherlands, November 29th-December 1st 2019. <i>Neuromuscular Disorders</i> , <b>2020</b> , 30, 782-794	2.9	2
297	Creation and implementation of a European registry for patients with McArdle disease and other muscle glycogenoses (EUROMAC registry). <i>Orphanet Journal of Rare Diseases</i> , <b>2020</b> , 15, 187	4.2	1
296	Preserved Capacity for Adaptations in Strength and Muscle Regulatory Factors in Elderly in Response to Resistance Exercise Training and Deconditioning. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	3
295	Responsiveness of outcome measures in myotonic dystrophy type 1. <i>Annals of Clinical and Translational Neurology</i> , <b>2020</b> , 7, 1382-1391	5.3	0
294	Data from the European registry for patients with McArdle disease and other muscle glycogenoses (EUROMAC). <i>Orphanet Journal of Rare Diseases</i> , <b>2020</b> , 15, 330	4.2	7
293	COVID-19-associated risks and effects in myasthenia gravis (CARE-MG). <i>Lancet Neurology</i> , <b>2020</b> , 19, 970-971	24.1	45
292	No effect of oral sucrose or IV glucose during exercise in phosphorylase b kinase deficiency. <i>Neuromuscular Disorders</i> , <b>2020</b> , 30, 340-345	2.9	2
291	Deep phenotyping of facioscapulohumeral muscular dystrophy type 2 by magnetic resonance imaging. <i>European Journal of Neurology</i> , <b>2020</b> , 27, 2604-2615	6	4
290	Consistent improvement with eculizumab across muscle groups in myasthenia gravis. <i>Annals of Clinical and Translational Neurology</i> , <b>2020</b> , 7, 1327-1339	5.3	6
289	New genotype-phenotype correlations in a large European cohort of patients with sarcoglycanopathy. <i>Brain</i> , <b>2020</b> , 143, 2696-2708	11.2	15
288	Stable Longitudinal Methylation Levels at the CpG Sites Flanking the CTG Repeat of in Patients with Myotonic Dystrophy Type 1. <i>Genes</i> , <b>2020</b> , 11,	4.2	6
287	Preclinical Research in Glycogen Storage Diseases: A Comprehensive Review of Current Animal Models. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	4

286	Absence of p.R50X read-through in McArdle disease cellular models. <i>DMM Disease Models and Mechanisms</i> , <b>2020</b> , 13,	4.1	1
285	European muscle MRI study in limb girdle muscular dystrophy type R1/2A (LGMDR1/LGMD2A). <i>Journal of Neurology</i> , <b>2020</b> , 267, 45-56	5.5	19
284	Quantitative Muscle MRI as Outcome Measure in Patients With Becker Muscular Dystrophy-A 1-Year Follow-Up Study. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 613489	4.1	3
283	MSTO1 mutations cause mtDNA depletion, manifesting as muscular dystrophy with cerebellar involvement. <i>Acta Neuropathologica</i> , <b>2019</b> , 138, 1013-1031	14.3	20
282	MYO-MRI diagnostic protocols in genetic myopathies. <i>Neuromuscular Disorders</i> , <b>2019</b> , 29, 827-841	2.9	23
281	Impairments in contractility and cytoskeletal organisation cause nuclear defects in nemaline myopathy. <i>Acta Neuropathologica</i> , <b>2019</b> , 138, 477-495	14.3	6
280	Natural history of limb girdle muscular dystrophy R9 over 61 years: searching for trial endpoints. <i>Annals of Clinical and Translational Neurology</i> , <b>2019</b> , 6, 1033-1045	5.3	17
279	High-intensity training in patients with spinal and bulbar muscular atrophy. <i>Journal of Neurology</i> , <b>2019</b> , 266, 1693-1697	5.5	6
278	The Pathophysiology of Exercise and Effect of Training in Mitochondrial Myopathies <b>2019</b> , 331-348		1
277	Moderate-intensity aerobic exercise improves physical fitness in bethlem myopathy. <i>Muscle and Nerve</i> , <b>2019</b> , 60, 183-188	3.4	3
276	Low survival rate and muscle fiber-dependent aging effects in the McArdle disease mouse model. <i>Scientific Reports</i> , <b>2019</b> , 9, 5116	4.9	6
275	Congenital myopathies are mainly associated with a mild cardiac phenotype. <i>Journal of Neurology</i> , <b>2019</b> , 266, 1367-1375	5.5	6
274	Adaptations in Mitochondrial Enzymatic Activity Occurs Independent of Genomic Dosage in Response to Aerobic Exercise Training and Deconditioning in Human Skeletal Muscle. <i>Cells</i> , <b>2019</b> , 8,	7.9	11
273	Muscle contractility in spinobulbar muscular atrophy. <i>Scientific Reports</i> , <b>2019</b> , 9, 4680	4.9	9
272	Aberrant regulation of epigenetic modifiers contributes to the pathogenesis in patients with selenoprotein N-related myopathies. <i>Human Mutation</i> , <b>2019</b> , 40, 962-974	4.7	6
271	Muscle contractility of leg muscles in patients with mitochondrial myopathies. <i>Mitochondrion</i> , <b>2019</b> , 46, 221-227	4.9	2
270	Safety and efficacy of intravenous bimagrumab in inclusion body myositis (RESILIENT): a randomised, double-blind, placebo-controlled phase 2b trial. <i>Lancet Neurology</i> , <b>2019</b> , 18, 834-844	24.1	55
269	Long-term efficacy and safety of eculizumab in Japanese patients with generalized myasthenia gravis: A subgroup analysis of the REGAIN open-label extension study. <i>Journal of the Neurological Sciences</i> , <b>2019</b> , 407, 116419	3.2	8

268	Impaired Fat Oxidation During Exercise in Long-Chain Acyl-CoA Dehydrogenase Deficiency Patients and Effect of IV-Glucose. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2019</b> , 104, 3610-3613	5.6	0
267	POPDC3 Gene Variants Associate with a New Form of Limb Girdle Muscular Dystrophy. <i>Annals of Neurology</i> , <b>2019</b> , 86, 832-843	9.4	12
266	No effect of triheptanoin on exercise performance in McArdle disease. <i>Annals of Clinical and Translational Neurology</i> , <b>2019</b> , 6, 1949-1960	5.3	8
265	Deep morphological analysis of muscle biopsies from type III glycogenesis (GSDIII), debranching enzyme deficiency, revealed stereotyped vacuolar myopathy and autophagy impairment. <i>Acta Neuropathologica Communications</i> , <b>2019</b> , 7, 167	7.3	9
264	Hydroxylated Long-Chain Acylcarnitines are Biomarkers of Mitochondrial Myopathy. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2019</b> , 104, 5968-5976	5.6	7
263	Mitochondrial mutation m.3243A>G associates with insulin resistance in non-diabetic carriers. <i>Endocrine Connections</i> , <b>2019</b> , 8, 829-837	3.5	2
262	Impaired fat oxidation during exercise in multiple acyl-CoA dehydrogenase deficiency. <i>JIMD Reports</i> , <b>2019</b> , 46, 79-84	1.9	2
261	Exercise therapy for muscle and lower motor neuron diseases. <i>Acta Myologica</i> , <b>2019</b> , 38, 215-232	1.6	6
260	European consensus for starting and stopping enzyme replacement therapy in adult patients with Pompe disease: a 10-year experience. <i>Nervno-Myshechnye Bolezni</i> , <b>2019</b> , 8, 19-34	0.2	
259	Relationship between muscle inflammation and fat replacement assessed by MRI in facioscapulohumeral muscular dystrophy. <i>Journal of Neurology</i> , <b>2019</b> , 266, 1127-1135	5.5	15
258	Long-term safety and efficacy of eculizumab in generalized myasthenia gravis. <i>Muscle and Nerve</i> , <b>2019</b> , 60, 14-24	3.4	76
257	Fat oxidation is impaired during exercise in lipin-1 deficiency. <i>Neurology</i> , <b>2019</b> , 93, e1433-e1438	6.5	4
256	Expanding the phenotype of filamin-C-related myofibrillar myopathy. <i>Clinical Neurology and Neurosurgery</i> , <b>2019</b> , 176, 30-33	2	4
255	Refining the spinobulbar muscular atrophy phenotype by quantitative MRI and clinical assessments. <i>Neurology</i> , <b>2019</b> , 92, e548-e559	6.5	15
254	Safety, tolerability, pharmacokinetics, pharmacodynamics, and exploratory efficacy of the novel enzyme replacement therapy avalglucosidase alfa (neoGAA) in treatment-naïve and alglucosidase alfa-treated patients with late-onset Pompe disease: A phase 1, open-label, multicenter, multinational, ascending dose study. <i>Neuromuscular Disorders</i> , <b>2019</b> , 29, 167-186	2.9	27
253	Paternal comeback in mitochondrial DNA inheritance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2019</b> , 116, 1475-1476	11.5	12
252	Muscle MRI in a large cohort of patients with oculopharyngeal muscular dystrophy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2019</b> , 90, 576-585	5.5	18
251	Muscle Strength and Aerobic Capacity in Patients with CIDP One Year after Participation in an Exercise Trial. <i>Journal of Neuromuscular Diseases</i> , <b>2019</b> , 6, 93-97	5	4

250	Genetic analysis of Charcot-Marie-Tooth disease in Denmark and the implementation of a next generation sequencing platform. <i>European Journal of Medical Genetics</i> , <b>2019</b> , 62, 1-8	2.6	13
249	Progressive fat replacement of muscle contributes to the disease mechanism of patients with single, large-scale deletions of mitochondrial DNA. <i>Neuromuscular Disorders</i> , <b>2018</b> , 28, 408-413	2.9	7
248	Correlation between myasthenia gravis-activities of daily living (MG-ADL) and quantitative myasthenia gravis (QMG) assessments of anti-acetylcholine receptor antibody-positive refractory generalized myasthenia gravis in the phase 3 regain study. <i>Muscle and Nerve</i> , <b>2018</b> , 58, E21-E22	3.4	5
247	Congenital Titinopathy: Comprehensive characterization and pathogenic insights. <i>Annals of Neurology</i> , <b>2018</b> , 83, 1105-1124	9.4	59
246	233rd ENMC International Workshop:: Clinical Trial Readiness for Calpainopathies, Naarden, The Netherlands, 15-17 September 2017. <i>Neuromuscular Disorders</i> , <b>2018</b> , 28, 540-549	2.9	3
245	Phenotype and genotype of muscle ryanodine receptor rhabdomyolysis-myalgia syndrome. <i>Acta Neurologica Scandinavica</i> , <b>2018</b> , 137, 452-461	3.8	13
244	Collagen XII myopathy with rectus femoris atrophy and collagen XII retention in fibroblasts. <i>Muscle and Nerve</i> , <b>2018</b> , 57, 1026-1030	3.4	5
243	Lecocytes mutation load declines with age in carriers of the m.3243A>G mutation: A 10-year Prospective Cohort. <i>Clinical Genetics</i> , <b>2018</b> , 93, 925-928	4	6
242	Resistance training and aerobic training improve muscle strength and aerobic capacity in chronic inflammatory demyelinating polyneuropathy. <i>Muscle and Nerve</i> , <b>2018</b> , 57, 70-76	3.4	19
241	Screening for late-onset Pompe disease in western Denmark. <i>Acta Neurologica Scandinavica</i> , <b>2018</b> , 137, 85-90	3.8	4
240	MRI in sarcoglycanopathies: a large international cohort study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2018</b> , 89, 72-77	5.5	34
239	BAG3 myopathy is not always associated with cardiomyopathy. <i>Neuromuscular Disorders</i> , <b>2018</b> , 28, 798-804	3.4	8
238	Level of residual enzyme activity modulates the phenotype in phosphoglycerate kinase deficiency. <i>Neurology</i> , <b>2018</b> , 91, e1077-e1082	6.5	7
237	Altered somatosensory neurovascular response in patients with Becker muscular dystrophy. <i>Brain and Behavior</i> , <b>2018</b> , 8, e00985	3.4	1
236	Exercising with blocked muscle glycogenolysis: Adaptation in the McArdle mouse. <i>Molecular Genetics and Metabolism</i> , <b>2018</b> , 123, 21-27	3.7	4
235	L-Carnitine Improves Skeletal Muscle Fat Oxidation in Primary Carnitine Deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 4580-4588	5.6	10
234	Disease progression and outcome measures in spinobulbar muscular atrophy. <i>Annals of Neurology</i> , <b>2018</b> , 84, 754-765	9.4	10
233	Homozygosity for Arg1142Gln causes congenital myopathy with variable disease expression. <i>Neurology: Genetics</i> , <b>2018</b> , 4, e267	3.8	7



232	Safety, tolerability, and preliminary efficacy of an IGF-1 mimetic in patients with spinal and bulbar muscular atrophy: a randomised, placebo-controlled trial. <i>Lancet Neurology, The</i> , <b>2018</b> , 17, 1043-1052	24.1	17
231	Intact transferrin and total plasma glycoprofiling for diagnosis and therapy monitoring in phosphoglucomutase-I deficiency. <i>Translational Research</i> , <b>2018</b> , 199, 62-76	11	13
230	SCA28: Novel Mutation in the AFG3L2 Proteolytic Domain Causes a Mild Cerebellar Syndrome with Selective Type-1 Muscle Fiber Atrophy. <i>Cerebellum</i> , <b>2017</b> , 16, 62-67	4.3	14
229	Human growth hormone stabilizes walking and improves strength in a patient with dominantly inherited calpainopathy. <i>Neuromuscular Disorders</i> , <b>2017</b> , 27, 358-362	2.9	5
228	Leber hereditary optic neuropathy due to a new ND1 mutation. <i>Ophthalmic Genetics</i> , <b>2017</b> , 38, 480-485	1.2	3
227	PGM1 deficiency: Substrate use during exercise and effect of treatment with galactose. <i>Neuromuscular Disorders</i> , <b>2017</b> , 27, 370-376	2.9	24
226	1st International Workshop on Clinical trial readiness for sarcoglycanopathies 15-16 November 2016, Evry, France. <i>Neuromuscular Disorders</i> , <b>2017</b> , 27, 683-692	2.9	6
225	Skeletal muscle metabolism during prolonged exercise in Pompe disease. <i>Endocrine Connections</i> , <b>2017</b> , 6, 384-394	3.5	5
224	High-intensity interval training in facioscapulohumeral muscular dystrophy type 1: a randomized clinical trial. <i>Journal of Neurology</i> , <b>2017</b> , 264, 1099-1106	5.5	14
223	European consensus for starting and stopping enzyme replacement therapy in adult patients with Pompe disease: a 10-year experience. <i>European Journal of Neurology</i> , <b>2017</b> , 24, 768-e31	6	81
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218	Phenotypes, genotypes, and prevalence of congenital myopathies older than 5 years in Denmark. <i>Neurology: Genetics</i> , <b>2017</b> , 3, e140	3.8	23
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215	Aerobic training in myotonia congenita: Effect on myotonia and fitness. <i>Muscle and Nerve</i> , <b>2017</b> , 56, 696-699	3	3

214	Treatment Opportunities in Patients With Metabolic Myopathies. <i>Current Treatment Options in Neurology</i> , <b>2017</b> , 19, 37	4.4	11
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212	Pure exercise intolerance and ophthalmoplegia associated with the m.12,294G>A mutation in the MT-TL2 gene: a case report. <i>BMC Musculoskeletal Disorders</i> , <b>2017</b> , 18, 419	2.8	4
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210	The antimyotonic effect of lamotrigine in non-dystrophic myotonias: a double-blind randomized study. <i>Brain</i> , <b>2017</b> , 140, 2295-2305	11.2	35
209	211th ENMC International Workshop:: Development of diagnostic criteria and management strategies for McArdle Disease and related rare glycogenolytic disorders to improve standards of care. 17-19 April 2015, Naarden, The Netherlands. <i>Neuromuscular Disorders</i> , <b>2017</b> , 27, 1143-1151	2.9	3
208	Impaired glycogen breakdown and synthesis in phosphoglucomutase 1 deficiency. <i>Molecular Genetics and Metabolism</i> , <b>2017</b> , 122, 117-121	3.7	14
207	Update on new muscle glycogenosis. <i>Current Opinion in Neurology</i> , <b>2017</b> , 30, 449-456	7.1	21
206	Muscle glycogen synthesis and breakdown are both impaired in glycogenin-1 deficiency. <i>Neurology</i> , <b>2017</b> , 89, 2491-2494	6.5	11
205	Reply: Dominant LGMD2A: alternative diagnosis or hidden digenism?. <i>Brain</i> , <b>2017</b> , 140, e8	11.2	4
204	Effects of Sildenafil on Cerebrovascular Reactivity in Patients with Becker Muscular Dystrophy. <i>Neurotherapeutics</i> , <b>2017</b> , 14, 182-190	6.4	8
203	Mitochondrial DNA mutation load in a family with the m.8344A>G point mutation and lipomas: a case study. <i>Clinical Case Reports (discontinued)</i> , <b>2017</b> , 5, 2034-2039	0.7	2
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197	A heterozygous 21-bp deletion in CAPN3 causes dominantly inherited limb girdle muscular dystrophy. <i>Brain</i> , <b>2016</b> , 139, 2154-63	11.2	56

196	Towards a European Registry and Biorepository for Patients with Spinal and Bulbar Muscular Atrophy. <i>Journal of Molecular Neuroscience</i> , <b>2016</b> , 58, 394-400	3.3	7
195	Axial myopathy: an overlooked feature of muscle diseases. <i>Brain</i> , <b>2016</b> , 139, 13-22	11.2	28
194	Loss-of-function mutations in SCN4A cause severe foetal hypokinesia or classical congenital myopathy. <i>Brain</i> , <b>2016</b> , 139, 674-91	11.2	76
193	Two- and 6-minute walk tests assess walking capability equally in neuromuscular diseases. <i>Neurology</i> , <b>2016</b> , 86, 442-5	6.5	33
192	Exercise Therapy in Spinobulbar Muscular Atrophy and Other Neuromuscular Disorders. <i>Journal of Molecular Neuroscience</i> , <b>2016</b> , 58, 388-93	3.3	14
191	Aerobic Training in Patients with Congenital Myopathy. <i>PLoS ONE</i> , <b>2016</b> , 11, e0146036	3.7	14
190	Effect of Gender, Disease Duration and Treatment on Muscle Strength in Myasthenia Gravis. <i>PLoS ONE</i> , <b>2016</b> , 11, e0164092	3.7	4
189	Prevalence and phenotypes of congenital myopathy due to $\beta$ -actin 1 gene mutations. <i>Muscle and Nerve</i> , <b>2016</b> , 53, 388-93	3.4	16
188	Body weight-supported training in Becker and limb girdle 2I muscular dystrophy. <i>Muscle and Nerve</i> , <b>2016</b> , 54, 239-43	3.4	10
187	Muscle involvement in limb-girdle muscular dystrophy with GMPPB deficiency (LGMD2T). <i>Neurology: Genetics</i> , <b>2016</b> , 2, e112	3.8	21
186	Limb girdle muscular dystrophies: classification, clinical spectrum and emerging therapies. <i>Current Opinion in Neurology</i> , <b>2016</b> , 29, 635-41	7.1	45
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184	Exercise training in metabolic myopathies. <i>Revue Neurologique</i> , <b>2016</b> , 172, 559-565	3	7
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180	Aerobic training and postexercise protein in facioscapulohumeral muscular dystrophy: RCT study. <i>Neurology</i> , <b>2015</b> , 85, 396-403	6.5	34
179	Lactate and Energy Metabolism During Exercise in Patients With Blocked Glycogenolysis (McArdle Disease). <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, E1096-104	5.6	8

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177	Training improves oxidative capacity, but not function, in spinal muscular atrophy type III. <i>Muscle and Nerve</i> , <b>2015</b> , 52, 240-4	3.4	32
176	Clinical and genetic spectrum in limb-girdle muscular dystrophy type 2E. <i>Neurology</i> , <b>2015</b> , 84, 1772-81	6.5	37
175	Clinical and neurophysiological response to pharmacological treatment of DOK7 congenital myasthenia in an older patient. <i>Clinical Neurology and Neurosurgery</i> , <b>2015</b> , 130, 168-70	2	4
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173	Mitochondrial dysfunction and risk of cancer. <i>British Journal of Cancer</i> , <b>2015</b> , 112, 1134-40	8.7	13
172	Endocrine function over time in patients with myotonic dystrophy type 1. <i>European Journal of Neurology</i> , <b>2015</b> , 22, 116-22	6	20
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169	Differences in genetic defects and morphology of eye- and limb muscles in mitochondrial myopathy. <i>Acta Ophthalmologica</i> , <b>2015</b> , 93, e306-8	3.7	
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