

Heinz Jungbluth

List of Publications by Year in descending order

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Version: 2024-02-01

154
papers

13,228
citations

34105

52
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23533

111
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166
all docs

166
docs citations

166
times ranked

19760
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	Mutations of the Selenoprotein N Gene, Which Is Implicated in Rigid Spine Muscular Dystrophy, Cause the Classical Phenotype of Multiminicore Disease: Reassessing the Nosology of Early-Onset Myopathies. <i>American Journal of Human Genetics</i> , 2002, 71, 739-749.	6.2	326
3	Centronuclear (myotubular) myopathy. <i>Orphanet Journal of Rare Diseases</i> , 2008, 3, 26.	2.7	267
4	Approach to the diagnosis of congenital myopathies. <i>Neuromuscular Disorders</i> , 2014, 24, 97-116.	0.6	239
5	Recessive mutations in EPG5 cause Vici syndrome, a multisystem disorder with defective autophagy. <i>Nature Genetics</i> , 2013, 45, 83-87.	21.4	231
6	<i>RYR1</i> mutations are a common cause of congenital myopathies with central nuclei. <i>Annals of Neurology</i> , 2010, 68, 717-726.	5.3	230
7	Congenital myopathies: disorders of excitation-contraction coupling and muscle contraction. <i>Nature Reviews Neurology</i> , 2018, 14, 151-167.	10.1	212
8	A recessive form of central core disease, transiently presenting as multi-minicore disease, is associated with a homozygous mutation in the ryanodine receptor type 1 gene. <i>Annals of Neurology</i> , 2002, 51, 750-759.	5.3	181
9	Mutations in <i>RYR1</i> are a common cause of exertional myalgia and rhabdomyolysis. <i>Neuromuscular Disorders</i> , 2013, 23, 540-548.	0.6	169
10	Molecular mechanisms and phenotypic variation in <i>RYR1</i> -related congenital myopathies. <i>Brain</i> , 2007, 130, 2024-2036.	7.6	161
11	Autosomal recessive inheritance of <i>RYR1</i> mutations in a congenital myopathy with cores. <i>Neurology</i> , 2002, 59, 284-287.	1.1	157
12	Congenital muscle disorders with cores: the ryanodine receptor calcium channel paradigm. <i>Current Opinion in Pharmacology</i> , 2008, 8, 319-326.	3.5	149
13	Consensus Statement on Standard of Care for Congenital Myopathies. <i>Journal of Child Neurology</i> , 2012, 27, 363-382.	1.4	147
14	Clinical and genetic findings in a large cohort of patients with ryanodine receptor 1 gene-associated myopathies. <i>Human Mutation</i> , 2012, 33, 981-988.	2.5	145
15	Central core disease. <i>Orphanet Journal of Rare Diseases</i> , 2007, 2, 25.	2.7	140
16	Magnetic resonance imaging of muscle in congenital myopathies associated with <i>RYR1</i> mutations. <i>Neuromuscular Disorders</i> , 2004, 14, 785-790.	0.6	135
17	Muscle histology vs MRI in Duchenne muscular dystrophy. <i>Neurology</i> , 2011, 76, 346-353.	1.1	134
18	Minicore myopathy with ophthalmoplegia caused by mutations in the ryanodine receptor type 1 gene. <i>Neurology</i> , 2005, 65, 1930-1935.	1.1	131

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19	Congenital disorders of autophagy: an emerging novel class of inborn errors of neuro-metabolism. <i>Brain</i> , 2016, 139, 317-337.	7.6	126
20	Core Myopathies. <i>Seminars in Pediatric Neurology</i> , 2011, 18, 239-249.	2.0	120
21	Principal mutation hotspot for central core disease and related myopathies in the C-terminal transmembrane region of the RYR1 gene. <i>Neuromuscular Disorders</i> , 2003, 13, 151-157.	0.6	118
22	Multi-minicore Disease. <i>Orphanet Journal of Rare Diseases</i> , 2007, 2, 31.	2.7	114
23	Congenital Myasthenic Syndromes in childhood: Diagnostic and management challenges. <i>Journal of Neuroimmunology</i> , 2008, 201-202, 6-12.	2.3	114
24	Congenital myopathies – Clinical features and frequency of individual subtypes diagnosed over a 5-year period in the United Kingdom. <i>Neuromuscular Disorders</i> , 2013, 23, 195-205.	0.6	113
25	Epigenetic Allele Silencing Unveils Recessive RYR1 Mutations in Core Myopathies. <i>American Journal of Human Genetics</i> , 2006, 79, 859-868.	6.2	111
26	<i>RYR1</i>-related myopathies: a wide spectrum of phenotypes throughout life. <i>European Journal of Neurology</i> , 2015, 22, 1094-1112.	3.3	111
27	The use of rituximab in myasthenia gravis and Lambert-Eaton myasthenic syndrome. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 671-673.	1.9	107
28	Congenital myopathies. <i>Neurology</i> , 2015, 84, 28-35.	1.1	106
29	Centronuclear myopathy due to a de novo dominant mutation in the skeletal muscle ryanodine receptor (RYR1) gene. <i>Neuromuscular Disorders</i> , 2007, 17, 338-345.	0.6	105
30	A short protocol for muscle MRI in children with muscular dystrophies. <i>European Journal of Paediatric Neurology</i> , 2002, 6, 305-307.	1.6	105
31	Characterization of recessive RYR1 mutations in core myopathies. <i>Human Molecular Genetics</i> , 2006, 15, 2791-2803.	2.9	103
32	Late-onset axial myopathy with cores due to a novel heterozygous dominant mutation in the skeletal muscle ryanodine receptor (RYR1) gene. <i>Neuromuscular Disorders</i> , 2009, 19, 344-347.	0.6	103
33	Selective Muscle Involvement on Magnetic Resonance Imaging in Autosomal Dominant Emery-Dreifuss Muscular Dystrophy. <i>Neuropediatrics</i> , 2002, 33, 10-14.	0.6	101
34	Rhabdomyolysis: a genetic perspective. <i>Orphanet Journal of Rare Diseases</i> , 2015, 10, 51.	2.7	101
35	<i>EPG5</i>-related Vici syndrome: a paradigm of neurodevelopmental disorders with defective autophagy. <i>Brain</i> , 2016, 139, 765-781.	7.6	99
36	Magnetic resonance imaging of muscle in nemaline myopathy. <i>Neuromuscular Disorders</i> , 2004, 14, 779-784.	0.6	98

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37	Kingâ€“Denborough syndrome with and without mutations in the skeletal muscle ryanodine receptor (RYR1) gene. <i>Neuromuscular Disorders</i> , 2011, 21, 420-427.	0.6	97
38	Impaired neuromuscular transmission and response to acetylcholinesterase inhibitors in centronuclear myopathies. <i>Neuromuscular Disorders</i> , 2011, 21, 379-386.	0.6	96
39	Mild phenotype of nemaline myopathy with sleep hypoventilation due to a mutation in the skeletal muscle Î±-actin (ACTA1) gene. <i>Neuromuscular Disorders</i> , 2001, 11, 35-40.	0.6	92
40	Muscle Magnetic Resonance Imaging in Congenital Myopathies Due to Ryanodine Receptor Type 1 Gene Mutations. <i>Archives of Neurology</i> , 2011, 68, 1171.	4.5	89
41	Pathogenic Mechanisms in Centronuclear Myopathies. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 339.	3.4	89
42	Novel Mutations Widen the Phenotypic Spectrum of Slow Skeletal/ β^2 -Cardiac Myosin (<i>MYH7</i>) Distal Myopathy. <i>Human Mutation</i> , 2014, 35, 868-879.	2.5	79
43	The phenotype of Charcotâ€“Marieâ€“Tooth disease type 4C due to SH3TC2 mutations and possible predisposition to an inflammatory neuropathy. <i>Neuromuscular Disorders</i> , 2009, 19, 264-269.	0.6	78
44	Multi-minicore disease and atypical periodic paralysis associated with novel mutations in the skeletal muscle ryanodine receptor (RYR1) gene. <i>Neuromuscular Disorders</i> , 2010, 20, 166-173.	0.6	78
45	Mutations in MYH7 cause Multi-minicore Disease (MmD) with variable cardiac involvement. <i>Neuromuscular Disorders</i> , 2012, 22, 1096-1104.	0.6	73
46	Exertional rhabdomyolysis: physiological response or manifestation of an underlying myopathy?. <i>BMJ Open Sport and Exercise Medicine</i> , 2016, 2, e000151.	2.9	73
47	Compound heterozygosity and nonsense mutations in the Î±1-subunit of the inhibitory glycine receptor in hyperekplexia. <i>Human Genetics</i> , 2001, 109, 267-270.	3.8	72
48	A novel late-onset axial myopathy associated with mutations in the skeletal muscle ryanodine receptor (RYR1) gene. <i>Journal of Neurology</i> , 2013, 260, 1504-1510.	3.6	71
49	MRI in DNM2-related centronuclear myopathy: Evidence for highly selective muscle involvement. <i>Neuromuscular Disorders</i> , 2007, 17, 28-32.	0.6	64
50	Minicore myopathy in children: a clinical and histopathological study of 19 cases. <i>Neuromuscular Disorders</i> , 2000, 10, 264-273.	0.6	60
51	Functional properties of ryanodine receptors carrying three amino acid substitutions identified in patients affected by multi-minicore disease and central core disease, expressed in immortalized lymphocytes. <i>Biochemical Journal</i> , 2006, 395, 259-266.	3.7	59
52	Pilot Trial of Salbutamol in Central Core and Multi-Minicore Diseases. <i>Neuropediatrics</i> , 2004, 35, 262-266.	0.6	55
53	Vici syndrome: a review. <i>Orphanet Journal of Rare Diseases</i> , 2016, 11, 21.	2.7	55
54	Myopathic causes of exercise intolerance with rhabdomyolysis. <i>Developmental Medicine and Child Neurology</i> , 2012, 54, 886-891.	2.1	54

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55	Novel deletion of lysine 7 expands the clinical, histopathological and genetic spectrum of TPM2-related myopathies. <i>Brain</i> , 2013, 136, 508-521.	7.6	53
56	Fetal acetylcholine receptor inactivation syndrome. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2015, 2, e57.	6.0	50
57	Early and severe presentation of X-linked myotubular myopathy in a girl with skewed X-inactivation. <i>Neuromuscular Disorders</i> , 2003, 13, 55-59.	0.6	48
58	What's new in neuromuscular disorders? The congenital myopathies. <i>European Journal of Paediatric Neurology</i> , 2003, 7, 23-30.	1.6	47
59	Joint hypermobility as a distinctive feature in the differential diagnosis of myopathies. <i>Journal of Neurology</i> , 2009, 256, 13-27.	3.6	47
60	Stall in Canonical Autophagy-Lysosome Pathways Prompts Nucleophagy-Based Nuclear Breakdown in Neurodegeneration. <i>Current Biology</i> , 2017, 27, 3626-3642.e6.	3.9	47
61	MYO-MRI diagnostic protocols in genetic myopathies. <i>Neuromuscular Disorders</i> , 2019, 29, 827-841.	0.6	46
62	Epigenetic changes as a common trigger of muscle weakness in congenital myopathies. <i>Human Molecular Genetics</i> , 2015, 24, 4636-4647.	2.9	44
63	<i>STAC3</i> variants cause a congenital myopathy with distinctive dysmorphic features and malignant hyperthermia susceptibility. <i>Human Mutation</i> , 2018, 39, 1980-1994.	2.5	42
64	X-inactivation patterns in carriers of X-linked myotubular myopathy. <i>Neuromuscular Disorders</i> , 2003, 13, 468-471.	0.6	40
65	Vici syndrome associated with sensorineural hearing loss and evidence of neuromuscular involvement on muscle biopsy. <i>American Journal of Medical Genetics, Part A</i> , 2010, 152A, 741-747.	1.2	40
66	RyR1 Deficiency in Congenital Myopathies Disrupts Excitation-Contraction Coupling. <i>Human Mutation</i> , 2013, 34, 986-996.	2.5	40
67	Atypical periodic paralysis and myalgia. <i>Neurology</i> , 2018, 90, e412-e418.	1.1	39
68	CAV3 mutations causing exercise intolerance, myalgia and rhabdomyolysis: Expanding the phenotypic spectrum of caveolinopathies. <i>Neuromuscular Disorders</i> , 2016, 26, 504-510.	0.6	38
69	Centronuclear myopathy with cataracts due to a novel dynamin 2 (DNM2) mutation. <i>Neuromuscular Disorders</i> , 2010, 20, 49-52.	0.6	37
70	Congenital myopathies: not only a paediatric topic. <i>Current Opinion in Neurology</i> , 2016, 29, 642-650.	3.6	37
71	Heterozygous <i>KIDINS220/ARMS</i> nonsense variants cause spastic paraplegia, intellectual disability, nystagmus, and obesity. <i>Human Molecular Genetics</i> , 2016, 25, 2158-2167.	2.9	37
72	Downstream effects of plectin mutations in epidermolysis bullosa simplex with muscular dystrophy. <i>Acta Neuropathologica Communications</i> , 2016, 4, 44.	5.2	35

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73	Mutations in <i>SCN4A</i> : A Rare but Treatable Cause of Recurrent Life-Threatening Laryngospasm. <i>Pediatrics</i> , 2014, 134, e1447-e1450.	2.1	34
74	An <i>RYR1</i> mutation associated with malignant hyperthermia is also associated with bleeding abnormalities. <i>Science Signaling</i> , 2016, 9, ra68.	3.6	34
75	Myopathology in times of modern imaging. <i>Neuropathology and Applied Neurobiology</i> , 2017, 43, 24-43.	3.2	34
76	Making sense of missense variants in TTN-related congenital myopathies. <i>Acta Neuropathologica</i> , 2021, 141, 431-453.	7.7	34
77	Muscle MRI findings in a three-generation family affected by Bethlem myopathy. <i>European Journal of Paediatric Neurology</i> , 2002, 6, 309-314.	1.6	34
78	Functional effects of mutations identified in patients with Multiminicore disease. <i>IUBMB Life</i> , 2007, 59, 14-20.	3.4	30
79	219th ENMC International Workshop Titinopathies International database of titin mutations and phenotypes, Heemskerk, The Netherlands, 29 April–1 May 2016. <i>Neuromuscular Disorders</i> , 2017, 27, 396-407.	0.6	29
80	Current and future therapeutic approaches to the congenital myopathies. <i>Seminars in Cell and Developmental Biology</i> , 2017, 64, 191-200.	5.0	29
81	Clinical utility gene card for: Centronuclear and myotubular myopathies. <i>European Journal of Human Genetics</i> , 2012, 20, 1101-1101.	2.8	28
82	Compound <i>RYR1</i> heterozygosity resulting in a complex phenotype of malignant hyperthermia susceptibility and a core myopathy. <i>Neuromuscular Disorders</i> , 2015, 25, 567-576.	0.6	28
83	<i>RYR1</i> -related rhabdomyolysis: A common but probably underdiagnosed manifestation of skeletal muscle ryanodine receptor dysfunction. <i>Revue Neurologique</i> , 2016, 172, 546-558.	1.5	28
84	Early-onset movement disorder and epileptic encephalopathy due to de novo dominant <i>SCN8A</i> mutation. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2015, 26, 69-71.	2.0	26
85	Transcriptional Regulation of the Glutamate/GABA/Glutamine Cycle in Adult Glia Controls Motor Activity and Seizures in <i>Drosophila</i> . <i>Journal of Neuroscience</i> , 2019, 39, 5269-5283.	3.6	26
86	The histopathological spectrum of malignant hyperthermia and rhabdomyolysis due to <i>RYR1</i> mutations. <i>Journal of Neurology</i> , 2019, 266, 876-887.	3.6	26
87	The etiology of rhabdomyolysis: an interaction between genetic susceptibility and external triggers. <i>European Journal of Neurology</i> , 2021, 28, 647-659.	3.3	26
88	Impairments in contractility and cytoskeletal organisation cause nuclear defects in nemaline myopathy. <i>Acta Neuropathologica</i> , 2019, 138, 477-495.	7.7	25
89	Muscle MRI findings in siblings with juvenile-onset acid maltase deficiency (Pompe disease). <i>Neuromuscular Disorders</i> , 2008, 18, 408-409.	0.6	24
90	Outcome of children with acetylcholine receptor (AChR) antibody positive juvenile myasthenia gravis following thymectomy. <i>Neuromuscular Disorders</i> , 2014, 24, 25-30.	0.6	24

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91	Goldbergâ€™s Shprintzen megacolon syndrome with associated sensory motor axonal neuropathy. American Journal of Medical Genetics, Part A, 2015, 167, 1300-1304.	1.2	23
92	The Vici syndrome protein EPG5 regulates intracellular nucleic acid trafficking linking autophagy to innate and adaptive immunity. Autophagy, 2018, 14, 22-37.	9.1	23
93	<sc><i>RBCK1</i></sc>-related disease: A rare multisystem disorder with polyglucosan storage, autoinflammation, recurrent infections, skeletal, and cardiac myopathyâ€™ Four additional patients and a review of the current literature. Journal of Inherited Metabolic Disease, 2020, 43, 1002-1013.	3.6	23
94	Enhanced excitation-coupled Ca ²⁺ entry induces nuclear translocation of NFAT and contributes to IL-6 release from myotubes from patients with central core disease. Human Molecular Genetics, 2011, 20, 589-600.	2.9	22
95	Recessive truncating <i>IGHMBP2</i> mutations presenting as axonal sensorimotor neuropathy. Neurology, 2015, 84, 523-531.	1.1	22
96	The neuromuscular differential diagnosis of joint hypermobility. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2015, 169, 23-42.	1.6	22
97	RYR1-related malignant hyperthermia with marked cerebellar involvement â€™ A paradigm of heat-induced CNS injury?. Neuromuscular Disorders, 2015, 25, 138-140.	0.6	21
98	Cellular, biochemical and molecular changes in muscles from patients with X-linked myotubular myopathy due to MTM1 mutations. Human Molecular Genetics, 2016, 26, dww388.	2.9	20
99	Functional impairments, fatigue and quality of life in RYR1-related myopathies: A questionnaire study. Neuromuscular Disorders, 2019, 29, 30-38.	0.6	20
100	An ancestral 10-bp repeat expansion in <i>VWA1</i> causes recessive hereditary motor neuropathy. Brain, 2021, 144, 584-600.	7.6	20
101	Ca ²⁺ handling abnormalities in early-onset muscle diseases: Novel concepts and perspectives. Seminars in Cell and Developmental Biology, 2017, 64, 201-212.	5.0	19
102	The spectrum of neurodevelopmental, neuromuscular and neurodegenerative disorders due to defective autophagy. Autophagy, 2022, 18, 496-517.	9.1	18
103	A recessive ryanodine receptor 1 mutation in a CCD patient increases channel activity. Cell Calcium, 2009, 45, 192-197.	2.4	16
104	The Human 343delT HSPB5 Chaperone Associated with Early-onset Skeletal Myopathy Causes Defects in Protein Solubility. Journal of Biological Chemistry, 2016, 291, 14939-14953.	3.4	16
105	Fatal awake malignant hyperthermia episodes in a family with malignant hyperthermia susceptibility: a case series. Canadian Journal of Anaesthesia, 2019, 66, 540-545.	1.6	16
106	ECEL1 gene related contractural syndrome: Long-term follow-up and update on clinical and pathological aspects. Neuromuscular Disorders, 2018, 28, 741-749.	0.6	15
107	Ophthalmologic Features of Vici Syndrome. Journal of Pediatric Ophthalmology and Strabismus, 2014, 51, 214-220.	0.7	15
108	198th ENMC International Workshop: 7th Workshop on Centronuclear (Myotubular) myopathies, 31st May â€™ 2nd June 2013, Naarden, The Netherlands. Neuromuscular Disorders, 2013, 23, 1033-1043.	0.6	14

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109	SIL1-related Marinescoâ€•Sjogren syndrome (MSS) with associated motor neuropathy and bradykinetic movement disorder. <i>Neuromuscular Disorders</i> , 2015, 25, 585-588.	0.6	14
110	â€œHuman Stress Syndromeâ€•and the Expanding Spectrum of RYR1-Related Myopathies. <i>Cell Biochemistry and Biophysics</i> , 2016, 74, 85-87.	1.8	14
111	Recessive MYH7-related myopathy in two families. <i>Neuromuscular Disorders</i> , 2019, 29, 456-467.	0.6	14
112	Clinical utility gene card for: Vici Syndrome. <i>European Journal of Human Genetics</i> , 2014, 22, 435-435.	2.8	13
113	Aberrant regulation of epigenetic modifiers contributes to the pathogenesis in patients with selenoprotein N <i>â€•/i> related myopathies. <i>Human Mutation</i> , 2019, 40, 962-974.	2.5	13
114	rAAV-related therapy fully rescues myonuclear and myofilament function in X-linked myotubular myopathy. <i>Acta Neuropathologica Communications</i> , 2020, 8, 167.	5.2	12
115	Referral Indications for Malignant Hyperthermia Susceptibility Diagnostics in Patients without Adverse Anesthetic Events in the Era of Next-generation Sequencing. <i>Anesthesiology</i> , 2022, 136, 940-953.	2.5	12
116	Pre-operative exercise and pyrexia as modifying factors in malignant hyperthermia (MH). <i>Neuromuscular Disorders</i> , 2022, 32, 628-634.	0.6	12
117	X-linked myotubular myopathy due to a complex rearrangement involving a duplication of MTM1 exon 10. <i>Neuromuscular Disorders</i> , 2012, 22, 384-388.	0.6	11
118	PRUNE1 Deficiency: Expanding the Clinical and Genetic Spectrum. <i>Neuropediatrics</i> , 2018, 49, 330-338.	0.6	11
119	RYR1-Related Rhabdomyolysis: A Spectrum of Hypermetabolic States Due to Ryanodine Receptor Dysfunction. <i>Current Pharmaceutical Design</i> , 2022, 28, 2-14.	1.9	11
120	Dantrolene as a possible prophylactic treatment for <i>RYR1</i>â€•related rhabdomyolysis. <i>European Journal of Neurology</i> , 2016, 23, e56-7.	3.3	10
121	Salbutamol-responsive fetal acetylcholine receptor inactivation syndrome. <i>Neurology</i> , 2016, 86, 692-694.	1.1	10
122	Therapeutic Aspects in Congenital Myopathies. <i>Seminars in Pediatric Neurology</i> , 2019, 29, 71-82.	2.0	10
123	Severe Central Sleep Apnea in Vici Syndrome. <i>Pediatrics</i> , 2015, 136, e1390-e1394.	2.1	9
124	A novel case of MSTO1 gene related congenital muscular dystrophy with progressive neurological involvement. <i>Neuromuscular Disorders</i> , 2019, 29, 448-455.	0.6	9
125	HyperCKemia and rhabdomyolysis in the neuroleptic malignant and serotonin syndromes: A literature review. <i>Neuromuscular Disorders</i> , 2020, 30, 949-958.	0.6	9
126	Spectrum of Clinical Features in X-Linked Myotubular Myopathy Carriers. <i>Neurology</i> , 2021, 97, e501-e512.	1.1	9

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127	Polymyositis without Beneficial Response to Steroid Therapy: Should Miyoshi Myopathy be a Differential Diagnosis?. American Journal of Case Reports, 2017, 18, 17-21.	0.8	9
128	Lyme Neuroborreliosis: A Potentially Preventable Cause of Stroke. Journal of Pediatrics, 2016, 170, 334-334.e1.	1.8	8
129	The neuromuscular and multisystem features of RYR1-related malignant hyperthermia and rhabdomyolysis. Medicine (United States), 2021, 100, e26999.	1.0	8
130	An unusual case of hyperekplexia. European Journal of Paediatric Neurology, 2000, 4, 77-80.	1.6	7
131	INPP5K and SIL1 associated pathologies with overlapping clinical phenotypes converge through dysregulation of PHGDH. Brain, 2021, 144, 2427-2442.	7.6	7
132	Clinical, genetic, and histological features of centronuclear myopathy in the Netherlands. Clinical Genetics, 2021, 100, 692-702.	2.0	7
133	Autopsy findings in <i>EPG5</i> -related Vici syndrome with antenatal onset. American Journal of Medical Genetics, Part A, 2017, 173, 2522-2527.	1.2	6
134	Neck-Tongue Syndrome: An Underrecognized Childhood Onset Cephalalgia. Journal of Child Neurology, 2018, 33, 347-350.	1.4	6
135	Genetic neuropathies presenting with CIDP-like features in childhood. Neuromuscular Disorders, 2021, 31, 113-122.	0.6	6
136	259th ENMC international workshop: Anaesthesia and neuromuscular disorders 11 December, 2020 and 28-29 May, 2021. Neuromuscular Disorders, 2022, 32, 86-97.	0.6	6
137	Parental mosaicism in RYR1 -related Central Core Disease. Neuromuscular Disorders, 2018, 28, 422-426.	0.6	5
138	Compound heterozygous RYR1 mutations in a preterm with arthrogryposis multiplex congenita and prenatal CNS bleeding. Neuromuscular Disorders, 2018, 28, 54-58.	0.6	5
139	Clinical utility gene card for: Central core disease. European Journal of Human Genetics, 2012, 20, 5-5.	2.8	4
140	Reply: Aberrant splicing induced by the most common <i>EPG5</i> mutation in an individual with Vici syndrome. Brain, 2016, 139, e53-e53.	7.6	4
141	Unusual Presentations of Dystrophinopathies in Childhood. Pediatrics, 2018, 141, S510-S514.	2.1	4
142	Driving next-generation autophagy researchers towards translation (DRIVE), an international PhD training program on autophagy. Autophagy, 2019, 15, 347-351.	9.1	4
143	G.P.22. Neuromuscular Disorders, 2014, 24, 801.	0.6	3
144	Clinical utility gene card for: Multi-minicore disease. European Journal of Human Genetics, 2012, 20, 5-5.	2.8	2

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145	The Congenital Myopathies. , 2015, , 1121-1129.		2
146	Genotype-phenotype correlations in ocular manifestations of Marinescoâ€“SjÃ“ngren syndrome: Case report and literature review. European Journal of Ophthalmology, 2022, 32, NP92-NP97.	1.3	2
147	Generalized calcification in a case of dermatomyositis. Neuromuscular Disorders, 2000, 10, 150.	0.6	1
148	Congenital myopathy with focal loss of cross-striations revisited. Neuromuscular Disorders, 2013, 23, 160-164.	0.6	1
149	Autophagy â€“ a fundamental cellular mechanism on the verge of clinical translation. Neuropathology and Applied Neurobiology, 2015, 41, 598-600.	3.2	1
150	Novel phosphopantothencysteine synthetase (<sc> <i>PPCS</i> </sc>) mutations with prominent neuromuscular features: Expanding the phenotypical spectrum of <sc> <i>PPCS</i> </sc> â€“related disorders. American Journal of Medical Genetics, Part A, 0, , .	1.2	1
151	Congenital (Structural) Myopathies. , 2013, , 1-51.		0
152	Compound Heterozygous RYR1 Mutation in a Preterm with Arthrogryposis and Core Myopathy with Prenatal CNS Bleedings. Neuropediatrics, 2017, 48, S1-S45.	0.6	0
153	Congenital disorders of autophagy â€“ a novel class of neurological and neuromuscular disorders linking abnormal neurodevelopment and neurodegeneration. Nervenheilkunde, 2019, 38, .	0.0	0
154	The congenital myopathies. , 2020, , 451-461.		0