## Baziel van Engelen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2331136/publications.pdf

Version: 2024-02-01

508 papers 21,037 citations

9264 74 h-index 19190 118 g-index

527 all docs

527 docs citations

times ranked

527

 $\begin{array}{c} 17009 \\ \text{citing authors} \end{array}$ 

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Development and validation of the patient-reported "Facial Function Scale―for facioscapulohumeral muscular dystrophy. Disability and Rehabilitation, 2023, 45, 1530-1535.   | 1.8 | 2         |
| 2  | Chromosome 10q-linked FSHD identifies <i>DUX4</i> as principal disease gene. Journal of Medical Genetics, 2022, 59, 180-188.  | 3.2 | 18        |
| 3  | Facioscapulohumeral muscular dystrophyâ€"Reproductive counseling, pregnancy, and delivery in a complex multigenetic disease. Clinical Genetics, 2022, 101, 149-160.   | 2.0 | 5         |
| 4  | High-resolution breakpoint junction mapping of proximally extended D4Z4 deletions in FSHD1 reveals evidence for a founder effect. Human Molecular Genetics, 2022, 31, 748-760.  | 2.9 | 8         |
| 5  | Experiences of patients with facioscapulohumeral dystrophy with facial weakness: a qualitative study. Disability and Rehabilitation, 2022, 44, 6775-6782.   | 1.8 | 3         |
| 6  | N-of-1 Trials in Neurology. Neurology, 2022, 98, .  | 1.1 | 7         |
| 7  | Facioscapulohumeral dystrophy transcriptome signatures correlate with different stages of disease and are marked by different MRI biomarkers. Scientific Reports, 2022, 12, 1426.                                       | 3.3 | 14        |
| 8  | Long-term follow-up of respiratory function in facioscapulohumeral muscular dystrophy. Journal of Neurology, 2022, 269, 3682-3689.  | 3.6 | 2         |
| 9  | Visuomotor processing is altered after peripheral nerve damage in neuralgic amyotrophy. Brain Communications, 2022, 4, fcac034.   | 3.3 | 2         |
| 10 | Neurological features of Noonan syndrome and related <scp>RASopathies</scp> : Pain and nerve enlargement characterized by nerve ultrasound. American Journal of Medical Genetics, Part A, 2022, , .                     | 1,2 | 3         |
| 11 | Blood Transcriptome Profiling Links Immunity to Disease Severity in Myotonic Dystrophy Type 1 (DM1). International Journal of Molecular Sciences, 2022, 23, 3081.   | 4.1 | 3         |
| 12 | Quantitative Muscle Analysis in Facioscapulohumeral Muscular Dystrophy Using <scp>Wholeâ€Body Fatâ€Referenced MRI</scp> : Protocol Development, Multicenter Feasibility, and Repeatability. Muscle and Nerve, 2022, , . | 2.2 | 1         |
| 13 | Reachable workspace analysis is a potential measurement for impairment of the upper extremity in neuralgic amyotrophy. Muscle and Nerve, 2022, 66, 282-288.   | 2.2 | 2         |
| 14 | Respiratory muscle function in patients with nemaline myopathy. Neuromuscular Disorders, 2022, 32, 654-663.   | 0.6 | 7         |
| 15 | Electrocardiographic predictors of infrahissian conduction disturbances in myotonic dystrophy type 1. Europace, 2021, 23, 298-304.  | 1.7 | 18        |
| 16 | Systemic cell therapy for muscular dystrophies. Stem Cell Reviews and Reports, 2021, 17, 878-899.   | 3.8 | 11        |
| 17 | Characterizing the face in facioscapulohumeral muscular dystrophy. Journal of Neurology, 2021, 268, 1342-1350.  | 3.6 | 13        |
| 18 | Reduced specific force in patients with mild and severe facioscapulohumeral muscular dystrophy. Muscle and Nerve, 2021, 63, 60-67.  | 2.2 | 9         |

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|----|--|------|-----------|
| 19 | Semiâ€automated Rasch analysis using inâ€plusâ€outâ€ofâ€questionnaire log likelihood. British Journal of Mathematical and Statistical Psychology, 2021, 74, 313-339.   | 1.4  | 3         |
| 20 | New Insights in Adherence and Survival in Myotonic Dystrophy Patients Using Home Mechanical Ventilation. Respiration, 2021, 100, 154-163.  | 2.6  | 6         |
| 21 | Noninvasive Home Mechanical Ventilation in Adult Myotonic Dystrophy Type 1: A Systematic Review. Respiration, 2021, 100, 816-825.  | 2.6  | 5         |
| 22 | Human brain pathology in myotonic dystrophy type 1: A systematic review. Neuropathology, 2021, 41, 3-20.   | 1.2  | 21        |
| 23 | NEM6, KBTBD13-Related Congenital Myopathy: Myopathological Analysis in 18 Dutch Patients Reveals Ring Rods Fibers, Cores, Nuclear Clumps, and Granulo-Filamentous Protein Material. Journal of Neuropathology and Experimental Neurology, 2021, 80, 366-376. | 1.7  | 4         |
| 24 | Associations Between Variant Repeat Interruptions and Clinical Outcomes in Myotonic Dystrophy Type 1. Neurology: Genetics, 2021, 7, e572.  | 1.9  | 10        |
| 25 | Respiratory muscle imaging by ultrasound and MRI in neuromuscular disorders. European Respiratory Journal, 2021, 58, 2100137.  | 6.7  | 5         |
| 26 | Second intravenous immunoglobulin dose in patients with Guillain-Barré syndrome with poor prognosis (SID-GBS): a double-blind, randomised, placebo-controlled trial. Lancet Neurology, The, 2021, 20, 275-283.   | 10.2 | 34        |
| 27 | The socioeconomic burden of facioscapulohumeral muscular dystrophy. Journal of Neurology, 2021, 268, 4778-4788.  | 3.6  | 5         |
| 28 | Anti–Cytosolic 5′â€Nucleotidase 1A Autoantibodies Are Absent in Juvenile Dermatomyositis. Arthritis and Rheumatology, 2021, 73, 1329-1333.   | 5.6  | 2         |
| 29 | Phase 1 clinical trial of losmapimod in facioscapulohumeral dystrophy: Safety, tolerability, pharmacokinetics, and target engagement. British Journal of Clinical Pharmacology, 2021, 87, 4658-4669.   | 2.4  | 20        |
| 30 | The facioscapulohumeral muscular dystrophy Raschâ€built overall disability scale (FSHDâ€RODS). European Journal of Neurology, 2021, 28, 2339-2348.   | 3.3  | 8         |
| 31 | N-of-1 trial of salbutamol in hyperkalaemic periodic paralysis. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, jnnp-2021-326347.   | 1.9  | 1         |
| 32 | Behavioural Impairment and Frontotemporal Dementia in Oculopharyngeal Muscular Dystrophy. Journal of Neuromuscular Diseases, 2021, , $1$ -7.   | 2.6  | 1         |
| 33 | Clinical Outcome Evaluations and CBT Response Prediction in Myotonic Dystrophy. Journal of Neuromuscular Diseases, 2021, 8, 1031-1046.   | 2.6  | 4         |
| 34 | Exploring the influence of smoking and alcohol consumption on clinical severity in patients with facioscapulohumeral muscular dystrophy. Neuromuscular Disorders, 2021, 31, 824-828.   | 0.6  | 1         |
| 35 | Longitudinal Assessment of Strength, Functional Capacity, Oropharyngeal Function, and Quality of Life in Oculopharyngeal Muscular Dystrophy. Neurology, 2021, 97, e1475-e1483.   | 1.1  | 11        |
| 36 | Mixed methods evaluation of a self-management group programme for patients with neuromuscular disease and chronic fatigue. BMJ Open, 2021, 11, e048890.  | 1.9  | 3         |

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|----|---|-----|-----------|
| 37 | The neuromuscular and multisystem features of RYR1-related malignant hyperthermia and rhabdomyolysis. Medicine (United States), 2021, 100, e26999.  | 1.0 | 8         |
| 38 | Natural history, outcome measures and trial readiness in LAMA2-related muscular dystrophy and SELENON-related myopathy in children and adults: protocol of the LAST STRONG study. BMC Neurology, 2021, 21, 313.     | 1.8 | 12        |
| 39 | Clinical, genetic, and histological features of centronuclear myopathy in the Netherlands. Clinical Genetics, 2021, 100, 692-702.   | 2.0 | 7         |
| 40 | Profiling Serum Antibodies Against Muscle Antigens in Facioscapulohumeral Muscular Dystrophy Finds No Disease-Specific Autoantibodies. Journal of Neuromuscular Diseases, 2021, 8, 801-814.                         | 2.6 | 6         |
| 41 | MYOTONIC DYSTROPHY. Neuromuscular Disorders, 2021, 31, S121.  | 0.6 | 0         |
| 42 | FSHD. Neuromuscular Disorders, 2021, 31, S99-S100.  | 0.6 | 0         |
| 43 | FSHD. Neuromuscular Disorders, 2021, 31, S100.  | 0.6 | 0         |
| 44 | CONGENITAL MUSCULAR DYSTROPHIES. Neuromuscular Disorders, 2021, 31, S70.  | 0.6 | 0         |
| 45 | CONGENITAL MYOPATHIES. Neuromuscular Disorders, 2021, 31, S65.  | 0.6 | 0         |
| 46 | Rasch analysis to evaluate the motor function measure for patients with facioscapulohumeral muscular dystrophy. International Journal of Rehabilitation Research, 2021, 44, 38-44.                                  | 1.3 | 13        |
| 47 | Natural History of Facioscapulohumeral Dystrophy in Children. Neurology, 2021, 97, e2103-e2113.   | 1.1 | 7         |
| 48 | Care for capabilities: Implementing the capability approach in rehabilitation of patients with neuromuscular diseases. Study protocol of the controlled before-after ReCap-NMD study. PLoS ONE, 2021, 16, e0261475. | 2.5 | 1         |
| 49 | Short fatigue questionnaire: Screening for severe fatigue Journal of Psychosomatic Research, 2020, 137, 110229.   | 2.6 | 17        |
| 50 | Swallowing, Chewing and Speaking: Frequently Impaired in Oculopharyngeal Muscular Dystrophy. Journal of Neuromuscular Diseases, 2020, 7, 483-494.   | 2.6 | 8         |
| 51 | CONGENITAL MYOPATHIES 1 – NEMALINE. Neuromuscular Disorders, 2020, 30, S53.   | 0.6 | 0         |
| 52 | CONGENITAL MYOPATHIES 1 – NEMALINE. Neuromuscular Disorders, 2020, 30, S55.   | 0.6 | 0         |
| 53 | FSHD / OPMD / MYOTONIC DYSTROPHY. Neuromuscular Disorders, 2020, 30, S112-S113.   | 0.6 | 0         |
| 54 | FSHD / OPMD / MYOTONIC DYSTROPHY. Neuromuscular Disorders, 2020, 30, S113.  | 0.6 | 0         |

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|----|---|-----|-----------|
| 55 | FSHD / OPMD / MYOTONIC DYSTROPHY. Neuromuscular Disorders, 2020, 30, S113.  | 0.6 | O         |
| 56 | Deep phenotyping of facioscapulohumeral muscular dystrophy type 2 by magnetic resonance imaging. European Journal of Neurology, 2020, 27, 2604-2615.  | 3.3 | 16        |
| 57 | Clinical, morphological and genetic characterization of Brody disease: an international study of 40 patients. Brain, 2020, 143, 452-466.  | 7.6 | 22        |
| 58 | Age-Associated Salivary MicroRNA Biomarkers for Oculopharyngeal Muscular Dystrophy. International Journal of Molecular Sciences, 2020, 21, 6059.  | 4.1 | 9         |
| 59 | Correlation Between Quantitative MRI and Muscle Histopathology in Muscle Biopsies from Healthy Controls and Patients with IBM, FSHD and OPMD. Journal of Neuromuscular Diseases, 2020, 7, 495-504.  | 2.6 | 25        |
| 60 | Swallowing, Chewing and Speaking: Frequently Impaired in Oculopharyngeal Muscular Dystrophy. Journal of Neuromuscular Diseases, 2020, 7, 1-12.  | 2.6 | 12        |
| 61 | Quantitative Muscle MRI Depicts Increased Muscle Mass after a Behavioral Change in Myotonic Dystrophy Type 1. Radiology, 2020, 297, 132-142.  | 7.3 | 11        |
| 62 | Inclusion body myositis in patients with spinocerebellar ataxia types 3 and 6. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 876-878.  | 1.9 | 2         |
| 63 | Altered sensorimotor representations after recovery from peripheral nerve damage in neuralgic amyotrophy. Cortex, 2020, 127, 180-190.   | 2.4 | 10        |
| 64 | Muscle ultrasound is a responsive biomarker in facioscapulohumeral dystrophy. Neurology, 2020, 94, e1488-e1494.   | 1.1 | 23        |
| 65 | N-of-1 Trials: Evidence-Based Clinical Care or Medical Research that Requires IRB Approval? A Practical Flowchart Based on an Ethical Framework. Healthcare (Switzerland), 2020, 8, 49.   | 2.0 | 18        |
| 66 | Characterization of EEG-based functional brain networks in myotonic dystrophy type 1. Clinical Neurophysiology, 2020, 131, 1886-1895.   | 1.5 | 1         |
| 67 | Consequences of epigenetic derepression in facioscapulohumeral muscular dystrophy. Clinical Genetics, 2020, 97, 799-814.  | 2.0 | 40        |
| 68 | Preserved single muscle fiber specific force in facioscapulohumeral muscular dystrophy. Neurology, 2020, 94, e1157-e1170.   | 1.1 | 8         |
| 69 | Continued misuse of orphan drug legislation: a life-threatening risk for mexiletine. European Heart<br>Journal, 2020, 41, 614-617.  | 2.2 | 15        |
| 70 | Guidelines on clinical presentation and management of nondystrophic myotonias. Muscle and Nerve, 2020, 62, 430-444.   | 2.2 | 53        |
| 71 | 248th ENMC International Workshop: Myotonic dystrophies: Molecular approaches for clinical purposes, framing a European molecular research network, Hoofddorp, the Netherlands, 11–13 October 2019. Neuromuscular Disorders, 2020, 30, 521-531. | 0.6 | 1         |
| 72 | KBTBD13 is an actin-binding protein that modulates muscle kinetics. Journal of Clinical Investigation, 2020, 130, 754-767.  | 8.2 | 25        |

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|----|---|-----|-----------|
| 73 | NA-CONTROL: a study protocol for a randomised controlled trial to compare specific outpatient rehabilitation that targets cerebral mechanisms through relearning motor control and uses self-management strategies to improve functional capability of the upper extremity, to usual care in patients with neuralgic amyotrophy. Trials, 2019, 20, 482. | 1.6 | 9         |
| 74 | SMCHD1 mutation spectrum for facioscapulohumeral muscular dystrophy type 2 (FSHD2) and Bosma arhinia microphthalmia syndrome (BAMS) reveals disease-specific localisation of variants in the ATPase domain. Journal of Medical Genetics, 2019, 56, 693-700.   | 3.2 | 27        |
| 75 | Ophthalmological findings in facioscapulohumeral dystrophy. Brain Communications, 2019, 1, fcz023.  | 3.3 | 14        |
| 76 | O.25Phase 1 clinical trial of losmapimod in FSHD: safety, tolerability and target engagement. Neuromuscular Disorders, 2019, 29, S123.  | 0.6 | 1         |
| 77 | P.40Ophthalmological findings in facioscapulohumeral dystrophy. Neuromuscular Disorders, 2019, 29, S52-S53.   | 0.6 | 0         |
| 78 | P.46Clinical trial readiness to solve barriers to drug development in FSHD (ReSolve): protocol of a large, multi-center prospective study. Neuromuscular Disorders, 2019, 29, S54.  | 0.6 | 0         |
| 79 | P.63Chronic progressive external ophthalmoplegia (CPEO) and CPEO-plus cohort of 54 patients from the Netherlands. Neuromuscular Disorders, 2019, 29, S59.   | 0.6 | 0         |
| 80 | P.162Novel Kbtbd13R408C-knockin mouse model phenocopies NEM6 myopathy. Neuromuscular Disorders, 2019, 29, S95.  | 0.6 | 0         |
| 81 | O.13Nemaline myopathy patients with mutations in KBTBD13 display a cardiac phenotype.<br>Neuromuscular Disorders, 2019, 29, S118.   | 0.6 | 0         |
| 82 | P.247Capturing disease progression in oculopharyngeal muscular dystrophy (OPMD). Neuromuscular Disorders, 2019, 29, S139.   | 0.6 | 0         |
| 83 | P.306Multicentric MRI study in a cohort of FSHD2 patients: pattern definition and differences between FSHD1 and FSHD2. Neuromuscular Disorders, 2019, 29, S156.   | 0.6 | 0         |
| 84 | High incidence of falls in patients with myotonic dystrophy type 1 and 2: A prospective study. Neuromuscular Disorders, 2019, 29, 758-765.  | 0.6 | 10        |
| 85 | Scapular dyskinesis in myotonic dystrophy type 1: clinical characteristics and genetic investigations. Journal of Neurology, 2019, 266, 2987-2996.  | 3.6 | 1         |
| 86 | Clinical trial readiness to solve barriers to drug development in FSHD (ReSolve): protocol of a large, international, multi-center prospective study. BMC Neurology, 2019, 19, 224.   | 1.8 | 28        |
| 87 | Effects of weakness of orofacial muscles on swallowing and communication in FSHD. Neurology, 2019, 92, e957-e963.   | 1.1 | 25        |
| 88 | Lower extremity muscle pathology in myotonic dystrophy type 1 assessed by quantitative MRI. Neurology, 2019, 92, e2803-e2814.   | 1.1 | 34        |
| 89 | MSH3 modifies somatic instability and disease severity in Huntington's and myotonic dystrophy type 1.<br>Brain, 2019, 142, 1876-1886.   | 7.6 | 114       |
| 90 | Panel-Based Exome Sequencing for Neuromuscular Disorders as a Diagnostic Service. Journal of Neuromuscular Diseases, 2019, 6, 241-258.  | 2.6 | 32        |

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|-----|---|-----|-----------|
| 91  | Muscle fiber dysfunction contributes to weakness in inclusion body myositis. Neuromuscular Disorders, 2019, 29, 468-476.  | 0.6 | 3         |
| 92  | Autoantibody testing in idiopathic inflammatory myopathies. Practical Neurology, 2019, 19, 284-294.   | 1.1 | 16        |
| 93  | Affective symptoms and apathy in myotonic dystrophy type 1 a systematic review and meta-analysis. Journal of Affective Disorders, 2019, 250, 260-269.   | 4.1 | 23        |
| 94  | Health-Related Quality of Life in Patients with Adult-Onset Myotonic Dystrophy Type 1: A Systematic Review. Patient, 2019, 12, 365-373.   | 2.7 | 11        |
| 95  | The Position of Neuromuscular Patients in Shared Decision Making. Report from the 235th ENMC<br>Workshop: Milan, Italy, January 19-20, 2018. Journal of Neuromuscular Diseases, 2019, 6, 161-172. | 2.6 | 7         |
| 96  | Genetic determinants of disease severity in the myotonic dystrophy type 1 OPTIMISTIC cohort. Neurology, 2019, 93, e995-e1009.   | 1.1 | 71        |
| 97  | Self-management program improves participation in patients with neuromuscular disease. Neurology, 2019, 93, e1720-e1731.  | 1.1 | 23        |
| 98  | Insulin Signaling as a Key Moderator in Myotonic Dystrophy Type 1. Frontiers in Neurology, 2019, 10, 1229.  | 2.4 | 17        |
| 99  | Strength training and aerobic exercise training for muscle disease. The Cochrane Library, 2019, 2019, CD003907.   | 2.8 | 44        |
| 100 | Early onset as a marker for disease severity in facioscapulohumeral muscular dystrophy. Neurology, 2019, 92, e378-e385.   | 1.1 | 30        |
| 101 | Structural white matter networks in myotonic dystrophy type 1. NeuroImage: Clinical, 2019, 21, 101615.  | 2.7 | 23        |
| 102 | Single-cell RNA sequencing in facioscapulohumeral muscular dystrophy disease etiology and development. Human Molecular Genetics, 2019, 28, 1064-1075.   | 2.9 | 46        |
| 103 | Functional impairments, fatigue and quality of life in RYR1-related myopathies: A questionnaire study.<br>Neuromuscular Disorders, 2019, 29, 30-38.   | 0.6 | 20        |
| 104 | Diagnostics of short tandem repeat expansion variants using massively parallel sequencing and componential tools. European Journal of Human Genetics, 2019, 27, 400-407.                          | 2.8 | 12        |
| 105 | Muscle MRI in a large cohort of patients with oculopharyngeal muscular dystrophy. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 576-585.   | 1.9 | 38        |
| 106 | Reference values of maximum performance tests of speech production. International Journal of Speech-Language Pathology, 2019, 21, 56-64.  | 1.2 | 29        |
| 107 | Ultrasound: A Potential Tool for Detecting of Fasciitis in Dermatomyositis and Polymyositis. Journal of Rheumatology, 2018, 45, 441.1-442.  | 2.0 | 5         |
| 108 | Lifetime endogenous estrogen exposure and disease severity in female patients with facioscapulohumeral muscular dystrophy. Neuromuscular Disorders, 2018, 28, 508-511.                            | 0.6 | 21        |

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|-----|---|-----|-----------|
| 109 | Hearing impairment in patients with myotonic dystrophy type 2. Neurology, 2018, 90, e615-e622.  | 1.1 | 11        |
| 110 | Falls and resulting fractures in Myotonic Dystrophy: Results from a multinational retrospective survey. Neuromuscular Disorders, 2018, 28, 229-235.   | 0.6 | 19        |
| 111 | Electrical impedance myography in facioscapulohumeral muscular dystrophy: A 1â€year followâ€up study.<br>Muscle and Nerve, 2018, 58, 213-218.   | 2.2 | 15        |
| 112 | Qualitative and Quantitative Aspects of Pain in Patients With Myotonic Dystrophy Type 2. Journal of Pain, 2018, 19, 920-930.  | 1.4 | 19        |
| 113 | Prevalence and mutation spectrum of skeletal muscle channelopathies in the Netherlands.<br>Neuromuscular Disorders, 2018, 28, 402-407.  | 0.6 | 40        |
| 114 | MRI in sarcoglycanopathies: a large international cohort study. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 72-77.   | 1.9 | 55        |
| 115 | Deep characterization of a common D4Z4 variant identifies biallelic DUX4 expression as a modifier for disease penetrance in FSHD2. European Journal of Human Genetics, 2018, 26, 94-106.  | 2.8 | 22        |
| 116 | Specific muscle strength is reduced in facioscapulohumeral dystrophy: An MRI based musculoskeletal analysis. Neuromuscular Disorders, 2018, 28, 238-245.  | 0.6 | 11        |
| 117 | Evidence of ER stress and UPR activation in patients with Brody disease and Brody syndrome.<br>Neuropathology and Applied Neurobiology, 2018, 44, 533-536.  | 3.2 | 1         |
| 118 | CONGENITAL MYOPATHIES: NEMALINE AND TITINOPATHIES. Neuromuscular Disorders, 2018, 28, S100-S101.  | 0.6 | 0         |
| 119 | Effect of Mexiletine on Muscle Stiffness in Patients With Nondystrophic Myotonia Evaluated Using Aggregated N-of-1 Trials. JAMA - Journal of the American Medical Association, 2018, 320, 2344.   | 7.4 | 81        |
| 120 | Quantitative muscle MRI and ultrasound for facioscapulohumeral muscular dystrophy: complementary imaging biomarkers. Journal of Neurology, 2018, 265, 2646-2655.  | 3.6 | 54        |
| 121 | Consensus-based care recommendations for adults with myotonic dystrophy type 1. Neurology: Clinical Practice, 2018, 8, 507-520.   | 1.6 | 115       |
| 122 | Facioscapulohumeral Dystrophy in Childhood: A Nationwide Natural History Study. Annals of Neurology, 2018, 84, 627-637.   | 5.3 | 21        |
| 123 | NEW GENES, FUNCTIONS AND BIOMARKERS. Neuromuscular Disorders, 2018, 28, S31.  | 0.6 | 0         |
| 124 | Phenotypeâ€genotype relations in facioscapulohumeral muscular dystrophy type 1. Clinical Genetics, 2018, 94, 521-527.   | 2.0 | 25        |
| 125 | Eight years after an international workshop on myotonic dystrophy patient registries: case study of a global collaboration for a rare disease. Orphanet Journal of Rare Diseases, 2018, 13, 155.  | 2.7 | 19        |
| 126 | Second IVIg course in Guillainâ€Barré syndrome patients with poor prognosis (SIDâ€GBS trial): Protocol for a doubleâ€blind randomized, placeboâ€controlled clinical trial. Journal of the Peripheral Nervous System, 2018, 23, 210-215. | 3.1 | 36        |

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|-----|--|------|-----------|
| 127 | A 22-year follow-up reveals a variable disease severity in early-onset facioscapulohumeral dystrophy. European Journal of Paediatric Neurology, 2018, 22, 782-785.   | 1.6  | 8         |
| 128 | Cis D4Z4 repeat duplications associated with facioscapulohumeral muscular dystrophy type 2. Human Molecular Genetics, 2018, 27, 3488-3497.   | 2.9  | 27        |
| 129 | Autoantibodies to Cytosolic 5′-Nucleotidase 1A in Primary Sjögren's Syndrome and Systemic Lupus<br>Erythematosus. Frontiers in Immunology, 2018, 9, 1200.  | 4.8  | 32        |
| 130 | A family-based study into penetrance in facioscapulohumeral muscular dystrophy type 1. Neurology, 2018, 91, e444-e454.   | 1.1  | 33        |
| 131 | FSHD type 2 and Bosma arhinia microphthalmia syndrome. Neurology, 2018, 91, e562-e570.   | 1.1  | 24        |
| 132 | MRI-Guided Biopsy as a Tool for Diagnosis and Research of Muscle Disorders. Journal of Neuromuscular Diseases, 2018, 5, 315-319.   | 2.6  | 24        |
| 133 | Repeatability and reliability of muscle relaxation properties induced by motor cortical stimulation.<br>Journal of Applied Physiology, 2018, 124, 1597-1604.   | 2.5  | 5         |
| 134 | Fatigue, not self-rated motor symptom severity, affects quality of life in functional motor disorders. Journal of Neurology, 2018, 265, 1803-1809.   | 3.6  | 48        |
| 135 | Cognitive behavioural therapy with optional graded exercise therapy in patients with severe fatigue with myotonic dystrophy type 1: a multicentre, single-blind, randomised trial. Lancet Neurology, The, 2018, 17, 671-680. | 10.2 | 95        |
| 136 | Is fatigue a disease-specific or generic symptom in chronic medical conditions?. Health Psychology, 2018, 37, 530-543.   | 1.6  | 79        |
| 137 | AB0776â€Muscle ultrasonography: a potential new diagnostic tool for inflammatory myopathies. , 2018, ,   |      | 0         |
| 138 | PGM1 deficiency: Substrate use during exercise and effect of treatment with galactose. Neuromuscular Disorders, 2017, 27, 370-376.   | 0.6  | 31        |
| 139 | Cytosolic $5\hat{a}\in^2$ -nucleotidase 1A autoantibody profile and clinical characteristics in inclusion body myositis. Annals of the Rheumatic Diseases, 2017, 76, 862-868.  | 0.9  | 71        |
| 140 | 225th ENMC international workshop:. Neuromuscular Disorders, 2017, 27, 782-790.  | 0.6  | 20        |
| 141 | The assessment of fatigue: Psychometric qualities and norms for the Checklist individual strength. Journal of Psychosomatic Research, 2017, 98, 40-46.   | 2.6  | 222       |
| 142 | Respiratory function in facioscapulohumeral muscular dystrophy 1. Neuromuscular Disorders, 2017, 27, 526-530.  | 0.6  | 14        |
| 143 | Respiratory pattern in a FSHD pediatric population. Respiratory Medicine, 2017, 126, 130-131.  | 2.9  | 0         |
| 144 | Oculopharyngeal muscular dystrophy with frontotemporal dementia. European Geriatric Medicine, 2017, 8, 81-83.  | 2.8  | 3         |

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|-----|---|-----|-----------|
| 145 | The yield of diagnostic work-up of patients presenting with myalgia, exercise intolerance, or fatigue. Neuromuscular Disorders, 2017, 27, 243-250.  | 0.6 | 10        |
| 146 | Involvement of pelvic girdle and proximal leg muscles in early oculopharyngeal muscular dystrophy. Neuromuscular Disorders, 2017, 27, 1099-1105.  | 0.6 | 17        |
| 147 | Muscle fiber dysfunction contributes to clinical muscle weakness in inclusion body myositis.<br>Neuromuscular Disorders, 2017, 27, S154.  | 0.6 | 0         |
| 148 | The Brody disease cohort study: clarification of the phenotype. Neuromuscular Disorders, 2017, 27, S164.  | 0.6 | 0         |
| 149 | Adding quantitative muscle MRI to the FSHD clinical trial toolbox. Neuromuscular Disorders, 2017, 27, S122.   | 0.6 | 1         |
| 150 | Specific strength is reduced in facioscapulohumeral dystrophy muscles. An MRI-based musculoskeletal analysis. Neuromuscular Disorders, 2017, 27, S200.  | 0.6 | 0         |
| 151 | Adding quantitative muscle MRI to the FSHD clinical trial toolbox. Neurology, 2017, 89, 2057-2065.  | 1.1 | 72        |
| 152 | Muscle ultrasonography is a potential tool for detecting fasciitis in dermatomyositis and polymyositis: comment on the article by Yoshida etÂal. Arthritis and Rheumatology, 2017, 69, 2248-2249. | 5.6 | 4         |
| 153 | Clinical phenotype and outcome of hepatitis E virus associated neuralgic amyotrophy; an international retrospective comparative cohort study. Journal of Hepatology, 2017, 66, S59.               | 3.7 | 2         |
| 154 | Hepatitis E virus infection and acute non-traumatic neurological injury: A prospective multicentre study. Journal of Hepatology, 2017, 67, 925-932.   | 3.7 | 80        |
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