

# Joshua M Burns

## List of Publications by Year in descending order

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Version: 2024-02-01

176  
papers

4,974  
citations

100601

38  
h-index

139680

61  
g-index

178  
all docs

178  
docs citations

178  
times ranked

4786  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Physical performance of children with longitudinal fibular deficiency (fibular hemimelia). <i>Disability and Rehabilitation</i> , 2022, 44, 2763-2773.  | 0.9 | 2         |
| 2  | Clinical practice guideline for the management of paediatric Charcot-Marie-Tooth disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 530-538.   | 0.9 | 10        |
| 3  | Normative Reference Values for Knee Extensor Muscle Rate of Torque Development and Torque Steadiness in Adolescents and Adults. <i>Journal of Clinical Rheumatology</i> , 2022, 28, 155-161.  | 0.5 | 0         |
| 4  | Replicating and redesigning ankle-foot orthoses with 3D printing for children with Charcot-Marie-Tooth disease. <i>Gait and Posture</i> , 2022, 96, 73-80.  | 0.6 | 0         |
| 5  | Translation and cross-cultural adaptation of the Charcot-Marie-Tooth disease Pediatric Scale to Brazilian Portuguese and determination of its measurement properties. <i>Brazilian Journal of Physical Therapy</i> , 2021, 25, 303-310. | 1.1 | 7         |
| 6  | Content analysis of child user and carer perspectives of ankle-foot orthoses. <i>Prosthetics and Orthotics International</i> , 2021, 45, 12-19.   | 0.5 | 8         |
| 7  | Clinical, Genetic, and Disability Profile of Pediatric Distal Hereditary Motor Neuropathy. <i>Neurology</i> , 2021, 96, e423-e432.  | 1.5 | 5         |
| 8  | Development and Validation of the Pediatric Charcot-Marie-Tooth Disease Quality of Life Outcome Measure. <i>Annals of Neurology</i> , 2021, 89, 369-379.  | 2.8 | 13        |
| 9  | <sc>12-month</sc> progression of motor and functional outcomes in congenital myotonic dystrophy. <i>Muscle and Nerve</i> , 2021, 63, 384-391.   | 1.0 | 5         |
| 10 | Comparison of 3D scanning versus traditional methods of capturing foot and ankle morphology for the fabrication of orthoses: a systematic review. <i>Journal of Foot and Ankle Research</i> , 2021, 14, 2.                              | 0.7 | 28        |
| 11 | Joint hypermobility and its association with self-reported knee health: A cross-sectional study of healthy Australian adults. <i>International Journal of Rheumatic Diseases</i> , 2021, 24, 687-693.                                   | 0.9 | 1         |
| 12 | The impact of being overweight on the mobility, temporal-spatial and kinematic aspects of gait in children with cerebral palsy. <i>Obesity Research and Clinical Practice</i> , 2021, 15, 138-144.                                      | 0.8 | 3         |
| 13 | Interventions for promoting physical activity in people with neuromuscular disease. <i>The Cochrane Library</i> , 2021, 2021, CD013544.   | 1.5 | 7         |
| 14 | Non-drug therapies for the secondary prevention of lower limb muscle cramps. <i>The Cochrane Library</i> , 2021, 2021, CD008496.  | 1.5 | 4         |
| 15 | Everyday Life Participation Using Powered Wheelchair Standing Devices by Boys With DMD. <i>OTJR Occupation, Participation and Health</i> , 2021, 41, 175-184.   | 0.4 | 2         |
| 16 | L-carnitine supplementation for muscle weakness and fatigue in children with neurofibromatosis type 1: A Phase 2a clinical trial. <i>American Journal of Medical Genetics, Part A</i> , 2021, 185, 2976-2985.                           | 0.7 | 6         |
| 17 | Reliability and sensitivity of radiographic measures of hip dysplasia in childhood Charcot-Marie-Tooth disease. <i>HIP International</i> , 2021, , 112070002110275.   | 0.9 | 0         |
| 18 | High intensity power training in middle-aged women with Charcot-Marie-Tooth disease: a case series. <i>International Journal of Therapy and Rehabilitation</i> , 2021, 28, 1-12.  | 0.1 | 3         |

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|----|---|-----|-----------|
| 19 | Correlates of night-time and exercise-associated lower limb cramps in healthy adults. <i>Muscle and Nerve</i> , 2021, 64, 301-308.  | 1.0 | 2         |
| 20 | Neuromuscular rehabilitation – what to do?. <i>Current Opinion in Neurology</i> , 2021, Publish Ahead of Print, .   | 1.8 | 1         |
| 21 | Association Between Body Mass Index and Disability in Children With Charcot-Marie-Tooth Disease. <i>Neurology</i> , 2021, 97, e1727-e1736.  | 1.5 | 2         |
| 22 | Is there a relationship between sagittal cervical spine mobility and generalised joint hypermobility? A cross-sectional study of 1000 healthy Australians. <i>Physiotherapy</i> , 2021, 112, 150-157. | 0.2 | 2         |
| 23 | Digital mapping of a manual fabrication method for paediatric ankle-foot orthoses. <i>Scientific Reports</i> , 2021, 11, 19068.   | 1.6 | 3         |
| 24 | Role of mechanical factors in the clinical presentation of plantar heel pain: Implications for management. <i>Foot</i> , 2020, 42, 101636.  | 0.4 | 20        |
| 25 | Limitations of 6-minute walk test reference values for spinal muscular atrophy. <i>Muscle and Nerve</i> , 2020, 61, 375-382.  | 1.0 | 6         |
| 26 | Can pedobarography predict the occurrence of heel rocker in children with lower limb spasticity?. <i>Clinical Biomechanics</i> , 2020, 71, 208-213.   | 0.5 | 1         |
| 27 | Feasibility of the Archercise biofeedback device to strengthen foot musculature. <i>Journal of Foot and Ankle Research</i> , 2020, 13, 43.  | 0.7 | 2         |
| 28 | Refining clinical trial inclusion criteria to optimize the standardized response mean of the CMTPedS. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 1713-1715.                     | 1.7 | 5         |
| 29 | Reliability of the Charcot-Marie-Tooth functional outcome measure. <i>Journal of the Peripheral Nervous System</i> , 2020, 25, 288-291.   | 1.4 | 8         |
| 30 | Validation of the Italian version of the Charcot-Marie-Tooth disease Pediatric Scale. <i>Journal of the Peripheral Nervous System</i> , 2020, 25, 138-142.  | 1.4 | 5         |
| 31 | Interventions for congenital talipes equinovarus (clubfoot). <i>The Cochrane Library</i> , 2020, 2020, CD008602.  | 1.5 | 9         |
| 32 | A longitudinal study of CMT1A using Rasch analysis based CMT neuropathy and examination scores. <i>Neurology</i> , 2020, 94, e884-e896.   | 1.5 | 29        |
| 33 | Normative reference values and physical factors associated with work ability: a cross-sectional observational study. <i>Occupational and Environmental Medicine</i> , 2020, 77, 231-237.              | 1.3 | 4         |
| 34 | Natural history of Charcot-Marie-Tooth disease type 2A: a large international multicentre study. <i>Brain</i> , 2020, 143, 3589-3602.   | 3.7 | 39        |
| 35 | Challenges in modelling the Charcot-Marie-Tooth neuropathies for therapy development. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 58-67.                                     | 0.9 | 61        |
| 36 | Inherited Neuropathies. <i>Seminars in Neurology</i> , 2019, 39, 620-639.   | 0.5 | 8         |

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|----|---|-----|-----------|
| 37 | Textured shoe insoles to improve balance performance in adults with diabetic peripheral neuropathy: study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e026240.                                     | 0.8 | 4         |
| 38 | Physical activity of children and adolescents with Charcot-Marie-Tooth neuropathies: A cross-sectional case-controlled study. <i>PLoS ONE</i> , 2019, 14, e0209628.   | 1.1 | 11        |
| 39 | Prevalence of Charcot-Marie-Tooth disease across the lifespan: a population-based epidemiological study. <i>BMJ Open</i> , 2019, 9, e029240.  | 0.8 | 21        |
| 40 | Surgical outcomes of cavovarus foot deformity in children with Charcot-Marie-Tooth disease. <i>Neuromuscular Disorders</i> , 2019, 29, 427-436.   | 0.3 | 18        |
| 41 | Balance impairment in pediatric charcot-marie-tooth disease. <i>Muscle and Nerve</i> , 2019, 60, 242-249.   | 1.0 | 22        |
| 42 | Longitudinal Fibular Deficiency: A Cross-Sectional Study Comparing Lower Limb Function of Children and Young People with That of Unaffected Peers. <i>Children</i> , 2019, 6, 45.   | 0.6 | 2         |
| 43 | Magnetic resonance imaging of the anterior compartment of the lower leg is a biomarker for weakness, disability, and impaired gait in childhood Charcot-Marie-Tooth disease. <i>Muscle and Nerve</i> , 2019, 59, 213-217.     | 1.0 | 7         |
| 44 | Body composition and its association with physical performance, quality of life, and clinical indicators in Charcot-Marie-Tooth disease: a pilot study. <i>Disability and Rehabilitation</i> , 2019, 41, 405-412.             | 0.9 | 5         |
| 45 | Functional outcome measures for infantile Charcot-Marie-Tooth disease: a systematic review. <i>Journal of the Peripheral Nervous System</i> , 2018, 23, 99-107.   | 1.4 | 1         |
| 46 | Unique clinical and neurophysiologic profile of a cohort of children with CMTX3. <i>Neurology</i> , 2018, 90, e1706-e1710.  | 1.5 | 3         |
| 47 | What are the similarities and differences between healthy people with and without pain?. <i>Scandinavian Journal of Pain</i> , 2018, 18, 39-47.   | 0.5 | 1         |
| 48 | Prevalence and orthopedic management of foot and ankle deformities in Charcot-Marie-Tooth disease. <i>Muscle and Nerve</i> , 2018, 57, 255-259.   | 1.0 | 39        |
| 49 | Established and novel measures of upper limb impairment in children with Charcot-Marie-tooth disease type 1A and riboflavin transporter deficiency type 2. <i>Journal of the Peripheral Nervous System</i> , 2018, 23, 29-35. | 1.4 | 3         |
| 50 | Development and validation of the Charcot-Marie-Tooth Disease Infant Scale. <i>Brain</i> , 2018, 141, 3319-3330.  | 3.7 | 25        |
| 51 | The Charcot-Marie-Tooth Functional Outcome Measure (CMT-FOM). <i>Neurology</i> , 2018, 91, e1381-e1384.   | 1.5 | 25        |
| 52 | Impact of multilevel joint contractures of the hips, knees and ankles on the Gait Profile score in children with cerebral palsy. <i>Clinical Biomechanics</i> , 2018, 59, 8-14.   | 0.5 | 13        |
| 53 | Reliability and correlates of cross-sectional area of abductor hallucis and the medial belly of the flexor hallucis brevis measured by ultrasound. <i>Journal of Foot and Ankle Research</i> , 2018, 11, 28.                  | 0.7 | 24        |
| 54 | Repeatability, consistency, and accuracy of hand-held dynamometry with and without fixation for measuring ankle plantarflexion strength in healthy adolescents and adults. <i>Muscle and Nerve</i> , 2017, 56, 896-900.       | 1.0 | 14        |

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|----|---|-----|-----------|
| 55 | Beighton scores and cut-offs across the lifespan: cross-sectional study of an Australian population. <i>Rheumatology</i> , 2017, 56, 1857-1864.   | 0.9 | 72        |
| 56 | Relationship between physical performance and self-reported function in healthy individuals across the lifespan. <i>Musculoskeletal Science and Practice</i> , 2017, 30, 10-17.   | 0.6 | 17        |
| 57 | Gait patterns of children and adolescents with Charcot-Marie-Tooth disease. <i>Gait and Posture</i> , 2017, 56, 89-94.  | 0.6 | 24        |
| 58 | Clinical and Functional Characteristics of People With Chronic and Recent Onset Plantar Heel Pain. <i>PM and R</i> , 2017, 9, 1128-1134.  | 0.9 | 8         |
| 59 | Reference values and factors associated with musculoskeletal symptoms in healthy adolescents and adults. <i>Musculoskeletal Science and Practice</i> , 2017, 29, 99-107.  | 0.6 | 13        |
| 60 | Reference values for developing responsive functional outcome measures across the lifespan. <i>Neurology</i> , 2017, 88, 1512-1519.   | 1.5 | 60        |
| 61 | Handwriting difficulties of children with Charcot-Marie-Tooth disease type 1A. <i>Journal of the Peripheral Nervous System</i> , 2017, 22, 34-38.   | 1.4 | 3         |
| 62 | Traduction française de l'Échelle Charcot-Marie-Tooth Disease Pediatric Scale. <i>Canadian Journal of Neurological Sciences</i> , 2017, 44, 740-743.  | 0.3 | 7         |
| 63 | Spatiotemporal and plantar pressure patterns of 1000 healthy individuals aged 3-101 years. <i>Gait and Posture</i> , 2017, 58, 78-87.   | 0.6 | 99        |
| 64 | Safety and efficacy of progressive resistance exercise for Charcot-Marie-Tooth disease in children: a randomised, double-blind, sham-controlled trial. <i>The Lancet Child and Adolescent Health</i> , 2017, 1, 106-113.                                | 2.7 | 39        |
| 65 | Cross-sectional analysis of a large cohort with X-linked Charcot-Marie-Tooth disease (CMTX1). <i>Neurology</i> , 2017, 89, 927-935.   | 1.5 | 44        |
| 66 | Natural history of Charcot-Marie-Tooth disease during childhood. <i>Annals of Neurology</i> , 2017, 82, 353-359.  | 2.8 | 50        |
| 67 | Harnessing interactive technologies to improve health outcomes in juvenile idiopathic arthritis. <i>Pediatric Rheumatology</i> , 2017, 15, 40.  | 0.9 | 19        |
| 68 | Cost-effectiveness of massively parallel sequencing for diagnosis of paediatric muscle diseases. <i>Npj Genomic Medicine</i> , 2017, 2, .   | 1.7 | 67        |
| 69 | Relationship between foot pain, muscle strength and size: a systematic review. <i>Physiotherapy</i> , 2017, 103, 13-20.   | 0.2 | 10        |
| 70 | Correlates of Perceived Ankle Instability in Healthy Individuals Aged 8 to 101 Years. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 72-79.  | 0.5 | 10        |
| 71 | Normative reference values for strength and flexibility of 1,000 children and adults. <i>Neurology</i> , 2017, 88, 36-43.   | 1.5 | 145       |
| 72 | Examining hand dominance using dynamometric grip strength testing as evidence for overwork weakness in Charcot-Marie-Tooth disease: a systematic review and meta-analysis. <i>International Journal of Rehabilitation Research</i> , 2016, 39, 189-196. | 0.7 | 8         |

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|----|---|-----|-----------|
| 73 | Phenotypic Variability of Childhood Charcot-Marie-Tooth Disease. <i>JAMA Neurology</i> , 2016, 73, 645.   | 4.5 | 71        |
| 74 | Relationship between physical performance and quality of life in Charcot-Marie-Tooth disease: a pilot study. <i>Journal of the Peripheral Nervous System</i> , 2016, 21, 357-364. | 1.4 | 13        |
| 75 | Total contact cast wall load in patients with a plantar forefoot ulcer and diabetes. <i>Journal of Foot and Ankle Research</i> , 2016, 9, 2.                                      | 0.7 | 32        |
| 76 | Characteristics of non-diabetic foot ulcers in Western Sydney, Australia. <i>Journal of Foot and Ankle Research</i> , 2016, 9, 6.   | 0.7 | 7         |
| 77 | 1000 Norms Project: protocol of a cross-sectional study cataloging human variation. <i>Physiotherapy</i> , 2016, 102, 50-56.  | 0.2 | 44        |
| 78 | Pathophysiology of motor dysfunction in a childhood motor neuron disease caused by mutations in the riboflavin transporter. <i>Clinical Neurophysiology</i> , 2016, 127, 911-918. | 0.7 | 22        |
| 79 | Biomechanical effects of sensorimotor orthoses in adults with Charcot-Marie-Tooth disease. <i>Prosthetics and Orthotics International</i> , 2016, 40, 436-446.                    | 0.5 | 10        |
| 80 | <i>Podiatry</i> , 2016, , 1845-1865.  |     | 1         |
| 81 | Prospective study of muscle cramps in Charcot-Marie-Tooth disease. <i>Muscle and Nerve</i> , 2015, 51, 485-488.   | 1.0 | 18        |
| 82 | Muscle weakness in children with neurofibromatosis type 1. <i>Developmental Medicine and Child Neurology</i> , 2015, 57, 733-736.   | 1.1 | 21        |
| 83 | Correlates of functional ankle instability in children and adolescents with Charcot-Marie-Tooth disease. <i>Journal of Foot and Ankle Research</i> , 2015, 8, 61.                 | 0.7 | 16        |
| 84 | Systematic review of exercise for Charcot-Marie-Tooth disease. <i>Journal of the Peripheral Nervous System</i> , 2015, 20, 347-362.   | 1.4 | 51        |
| 85 | Management for common lower leg stress fractures in athletes. <i>Physical Therapy Reviews</i> , 2015, 20, 29-41.  | 0.3 | 1         |
| 86 | Musculoskeletal and Activity-Related Factors Associated With Plantar Heel Pain. <i>Foot and Ankle International</i> , 2015, 36, 37-45.  | 1.1 | 38        |
| 87 | Plantar heel pain and foot loading during normal walking. <i>Gait and Posture</i> , 2015, 41, 688-693.  | 0.6 | 35        |
| 88 | In-shoe multi-segment foot kinematics of children during the propulsive phase of walking and running. <i>Human Movement Science</i> , 2015, 39, 200-211.                          | 0.6 | 17        |
| 89 | Determinants of footwear difficulties in people with plantar heel pain. <i>Journal of Foot and Ankle Research</i> , 2015, 8, 40.  | 0.7 | 8         |
| 90 | Genotype-phenotype characteristics and baseline natural history of heritable neuropathies caused by mutations in the <i>MPZ</i> gene. <i>Brain</i> , 2015, 138, 3180-3192.        | 3.7 | 80        |

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|-----|--|-----|-----------|
| 91  | Diagnostic accuracy of clinical tests for ankle syndesmosis injury. <i>British Journal of Sports Medicine</i> , 2015, 49, 323-329.   | 3.1 | 72        |
| 92  | Characteristics of diabetic foot ulcers in Western Sydney, Australia. <i>Journal of Foot and Ankle Research</i> , 2014, 7, 39.   | 0.7 | 32        |
| 93  | Treatable childhood neuronopathy caused by mutations in riboflavin transporter RFVT2. <i>Brain</i> , 2014, 137, 44-56.   | 3.7 | 143       |
| 94  | Design and Reliability of a Novel Heel Rise Test Measuring Device for Plantarflexion Endurance. <i>BioMed Research International</i> , 2014, 2014, 1-7.  | 0.9 | 28        |
| 95  | Interventions for congenital talipes equinovarus (clubfoot). <i>The Cochrane Library</i> , 2014, , CD008602.   | 1.5 | 41        |
| 96  | Relationship between cognitive dysfunction, gait, and motor impairment in children and adolescents with neurofibromatosis type 1. <i>Developmental Medicine and Child Neurology</i> , 2014, 56, 468-474. | 1.1 | 39        |
| 97  | How does rectus femoris fibrosis affect gait?. <i>Journal of Pediatric Orthopaedics Part B</i> , 2014, 23, 549-553.  | 0.3 | 1         |
| 98  | Normative reference values for lower limb joint range, bone torsion, and alignment in children aged 4â€“16 years. <i>Journal of Pediatric Orthopaedics Part B</i> , 2014, 23, 15-25.                     | 0.3 | 41        |
| 99  | Unilateral versus bilateral clubfoot. <i>Journal of Pediatric Orthopaedics Part B</i> , 2014, 23, 397-399.   | 0.3 | 21        |
| 100 | Bilateral Clubfeet Are Highly Correlated: A Cautionary Tale for Researchers. <i>Clinical Orthopaedics and Related Research</i> , 2014, 472, 3517-3522.   | 0.7 | 32        |
| 101 | Is Tibialis Anterior Tendon Transfer Effective for Recurrent Clubfoot?. <i>Clinical Orthopaedics and Related Research</i> , 2014, 472, 750-758.  | 0.7 | 36        |
| 102 | Mechanism of orthotic therapy for the painful cavus foot deformity. <i>Journal of Foot and Ankle Research</i> , 2014, 7, 2.  | 0.7 | 22        |
| 103 | Systematic review of chronic ankle instability in children. <i>Journal of Foot and Ankle Research</i> , 2014, 7, 21.   | 0.7 | 30        |
| 104 | Are lower limb biomechanical factors associated with nightâ€“time calf cramps in adults? A caseâ€“control study. <i>Journal of Foot and Ankle Research</i> , 2014, 7, .                                  | 0.7 | 0         |
| 105 | Randomised controlled trial protocol of foot and ankle exercise for children with Charcot-Marie-Tooth disease. <i>Journal of Physiotherapy</i> , 2014, 60, 55.   | 0.7 | 9         |
| 106 | Impact of nocturnal calf cramping on quality of sleep and health-related quality of life. <i>Quality of Life Research</i> , 2013, 22, 1281-1286.   | 1.5 | 33        |
| 107 | Factors associated with nightâ€“time calf muscle cramps: A caseâ€“control study. <i>Muscle and Nerve</i> , 2013, 47, 339-343.  | 1.0 | 15        |
| 108 | Measuring Ankle Instability in Pediatric Charcot-Marie-Tooth Disease. <i>Journal of Child Neurology</i> , 2013, 28, 1456-1462.   | 0.7 | 16        |

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|-----|--|-----|-----------|
| 109 | Biomechanical predictors of effective orthotic therapy for painful pes cavus. <i>Footwear Science</i> , 2013, 5, S104-S105.  | 0.8 | 0         |
| 110 | Effect of sports shoes on midfoot power generation in children while walking and running. <i>Footwear Science</i> , 2013, 5, S55-S56.  | 0.8 | 0         |
| 111 | Effect of sports shoes on children's vertical jump performance and midfoot and ankle kinetics. <i>Footwear Science</i> , 2013, 5, S58-S59.   | 0.8 | 2         |
| 112 | Transitioning outcome measures: relationship between the CMTPedS and CMTNSv2 in children, adolescents, and young adults with Charcot-Marie-Tooth disease. <i>Journal of the Peripheral Nervous System</i> , 2013, 18, 177-180. | 1.4 | 15        |
| 113 | Prescription of foot and ankle orthoses for children with Charcot-Marie-Tooth disease: a review of the evidence. <i>Physical Therapy Reviews</i> , 2012, 17, 79-90.  | 0.3 | 12        |
| 114 | Brief Report: Custom Foot Orthoses for Foot Pain: What Does the Evidence Say?. <i>Foot and Ankle International</i> , 2012, 33, 1161-1163.  | 1.1 | 2         |
| 115 | Dynamic plantar loading index: Understanding the benefit of custom foot orthoses for painful pes cavus. <i>Journal of Biomechanics</i> , 2012, 45, 1705-1711.  | 0.9 | 15        |
| 116 | Symmetry of foot alignment and ankle flexibility in paediatric Charcot-Marie-Tooth disease. <i>Clinical Biomechanics</i> , 2012, 27, 744-747.  | 0.5 | 18        |
| 117 | Interrater and intrarater reliability of photoplethysmography for measuring toe brachial index in people with diabetes mellitus. <i>Journal of Foot and Ankle Research</i> , 2012, 5, 13.                                      | 0.7 | 19        |
| 118 | Unknotting nighttime muscle cramp: a survey of patient experience, help-seeking behaviour and perceived treatment effectiveness. <i>Journal of Foot and Ankle Research</i> , 2012, 5, 7.                                       | 0.7 | 21        |
| 119 | Prevalence and Impact of Chronic Musculoskeletal Ankle Disorders in the Community. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 1801-1807.  | 0.5 | 139       |
| 120 | Non-drug therapies for lower limb muscle cramps. <i>The Cochrane Library</i> , 2012, 1, CD008496.  | 1.5 | 32        |
| 121 | Interventions for congenital talipes equinovarus (clubfoot). , 2012, , CD008602.   |     | 22        |
| 122 | Validation of the Charcot-Marie-Tooth disease pediatric scale as an outcome measure of disability. <i>Annals of Neurology</i> , 2012, 71, 642-652.   | 2.8 | 137       |
| 123 | Correlates of calf cramp in children with Charcot-Marie-Tooth disease. <i>Journal of Foot and Ankle Research</i> , 2012, 5, .  | 0.7 | 0         |
| 124 | Children's functional performance barefoot and in sports shoes. <i>Journal of Foot and Ankle Research</i> , 2012, 5, .   | 0.7 | 0         |
| 125 | Optimizing the offloading properties of the total contact cast for plantar foot ulceration. <i>Diabetic Medicine</i> , 2011, 28, 179-185.  | 1.2 | 19        |
| 126 | Health status of boys with Duchenne muscular dystrophy: A parent's perspective. <i>Journal of Paediatrics and Child Health</i> , 2011, 47, 557-562.  | 0.4 | 27        |



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|-----|--|-----|-----------|
| 127 | Extended treatment of childhood Charcot-Marie-Tooth disease with high-dose ascorbic acid. Journal of the Peripheral Nervous System, 2011, 16, 272-274.   | 1.4 | 5         |
| 128 | Effect of children's shoes on gait: a systematic review and meta-analysis. Journal of Foot and Ankle Research, 2011, 4, 3.   | 0.7 | 92        |
| 129 | Development, reliability and validity of the Charcot-Marie-Tooth disease Pediatric Scale (CMTPedS). Journal of Foot and Ankle Research, 2011, 4, .   | 0.7 | 1         |
| 130 | Children's rearfoot and midfoot motion while walking in school shoes. Journal of Foot and Ankle Research, 2011, 4, .   | 0.7 | 12        |
| 131 | Muscle cramp in pediatric Charcot-Marie-Tooth disease type 1A. Neurology, 2011, 77, 2115-2118.   | 1.5 | 10        |
| 132 | Prevalence And Impact Of Chronic Musculoskeletal Ankle Problems. Medicine and Science in Sports and Exercise, 2010, 42, 145.   | 0.2 | 0         |
| 133 | Randomized trial of botulinum toxin to prevent pes cavus progression in pediatric charcot-marie-tooth disease type 1A. Muscle and Nerve, 2010, 42, 262-267.                                    | 1.0 | 24        |
| 134 | Factors Associated With Foot and Ankle Strength in Healthy Preschool-Age Children and Age-Matched Cases of Charcot-Marie-Tooth Disease Type 1A. Journal of Child Neurology, 2010, 25, 463-468. | 0.7 | 31        |
| 135 | Quality of Life in Children With Charcot-Marie-Tooth Disease. Journal of Child Neurology, 2010, 25, 343-347.   | 0.7 | 21        |
| 136 | Serial night casting increases ankle dorsiflexion range in children and young adults with Charcot-Marie-Tooth disease: a randomised trial. Journal of Physiotherapy, 2010, 56, 113-119.        | 0.7 | 34        |
| 137 | Interventions for increasing ankle range of motion in patients with neuromuscular disease. The Cochrane Library, 2010, , CD006973.   | 1.5 | 26        |
| 138 | Evidence-Based Podiatric Medicine. Journal of the American Podiatric Medical Association, 2009, 99, 260-266.   | 0.2 | 7         |
| 139 | Ascorbic acid for Charcot-Marie-Tooth disease type 1A in children: a randomised, double-blind, placebo-controlled, safety and efficacy trial. Lancet Neurology, The, 2009, 8, 537-544.         | 4.9 | 131       |
| 140 | Quality of life in children with CMT type 1A - Author's reply. Lancet Neurology, The, 2009, 8, 881.  | 4.9 | 0         |
| 141 | Evolution of foot and ankle manifestations in children with CMT1A. Muscle and Nerve, 2009, 39, 158-166.  | 1.0 | 96        |
| 142 | Randomized trial of custom orthoses and footwear on foot pain and plantar pressure in diabetic peripheral arterial disease. Diabetic Medicine, 2009, 26, 893-899.                              | 1.2 | 33        |
| 143 | Relationship between foot strength and motor function in preschool-age children. Neuromuscular Disorders, 2009, 19, 104-107.   | 0.3 | 16        |
| 144 | Feasibility of foot and ankle strength training in childhood Charcot-Marie-Tooth disease. Neuromuscular Disorders, 2009, 19, 818-821.  | 0.3 | 32        |

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|-----|--|-----|-----------|
| 145 | Effect of Oral Curcumin on DÃ©rine-Sottas Disease. <i>Pediatric Neurology</i> , 2009, 41, 305-308.   | 1.0 | 35        |
| 146 | Understanding the nature and mechanism of foot pain. <i>Journal of Foot and Ankle Research</i> , 2009, 2, 1.   | 0.7 | 100       |
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