

Timothy R Dillingham

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

3,668
citations

218677

26
h-index

182427

51
g-index

58
all docs

58
docs citations

58
times ranked

2713
citing authors

#	ARTICLE	IF	CITATIONS
1	The Impact of Femoral Component Cementation on Fracture and Mortality Risk in Elective Total Hip Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2022, 104, 523-529.	3.0	9
2	A prospective assessment of an adjustable, immediate fit, subschial transfemoral prosthesis. <i>Archives of Rehabilitation Research and Clinical Translation</i> , 2022, , 100200.	0.9	0
3	The prevalence of lower limb loss in children and associated costs of prosthetic devices: A national study of commercial insurance claims. <i>Prosthetics and Orthotics International</i> , 2021, 45, 115-122.	1.0	6
4	<i>Electrodiagnostic Medicine</i> . , 2021, , 115-152.e15.		1
5	An Immediate Fit, Adjustable, Modular Prosthetic System for Addressing World-Wide Limb Loss Disability. <i>Archives of Rehabilitation Research and Clinical Translation</i> , 2021, 3, 100120.	0.9	2
6	MXene-infused bioelectronic interfaces for multiscale electrophysiology and stimulation. <i>Science Translational Medicine</i> , 2021, 13, eabf8629.	12.4	68
7	Improved Self-Reported Comfort, Stability, and Limb Temperature Regulation With an Immediate Fit, Adjustable Transtibial Prosthesis. <i>Archives of Rehabilitation Research and Clinical Translation</i> , 2020, 2, 100090.	0.9	4
8	A Gelâ€Free Ti₃C₂T<i>x</i>-Based Electrode Array for Highâ€Density, Highâ€Resolution Surface Electromyography. <i>Advanced Materials Technologies</i> , 2020, 5, 2000325.	5.8	39
9	Evaluation of persons with suspected lumbosacral and cervical radiculopathy: Electrodiagnostic assessment and implications for treatment and outcomes (<scp>Part</scp> I). <i>Muscle and Nerve</i> , 2020, 62, 462-473.	2.2	15
10	Evaluation of persons with suspected lumbosacral and cervical radiculopathy: Electrodiagnostic assessment and implications for treatment and outcomes (Part II). <i>Muscle and Nerve</i> , 2020, 62, 474-484.	2.2	4
11	In-Bundle Surgeons More Likely Select Cemented Femoral Fixation in Total Hip Arthroplasty for At-Risk Patients. <i>JBJS Open Access</i> , 2020, 5, e20.00126-e20.00126.	1.5	0
12	Pain Outcomes with an Elliptical Regimen (POWER) Study: Identifying the Proper Dosage of Exercise for Therapeutic Effect in Persons with Chronic Back Pain. <i>Journal of Physical Medicine and Rehabilitation</i> , 2020, 2, 23-28.	3.5	1
13	Average proportional consecutive interval difference accurately differentiates spontaneous activity from motor unit potentials. <i>Muscle and Nerve</i> , 2019, 60, 566-570.	2.2	2
14	A Prospective Assessment of an Adjustable, Immediate Fit, Transtibial Prosthesis. <i>PM and R</i> , 2019, 11, 1210-1217.	1.6	16
15	Music-instruction intervention for treatment of post-traumatic stress disorder: a randomized pilot study. <i>BMC Psychology</i> , 2018, 6, 60.	2.1	20
16	iMOVE: Intensive Mobility training with Variability and Error compared to conventional rehabilitation for young children with cerebral palsy: the protocol for a single blind randomized controlled trial. <i>BMC Pediatrics</i> , 2018, 18, 329.	1.7	14
17	Electrodiagnostic reference values for upper and lower limb nerve conduction studies in adult populations. <i>Muscle and Nerve</i> , 2016, 54, 371-377.	2.2	138
18	Establishing highâ€quality reference values for nerve conduction studies: A report from the normative data task force of the American Association Of Neuromuscular & Electrodiagnostic Medicine. <i>Muscle and Nerve</i> , 2016, 54, 366-370.	2.2	56

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19	Prosthesis Use and Satisfaction Among Persons With Dysvascular Lower Limb Amputations Across Postacute Care Discharge Settings. <i>PM and R</i> , 2014, 6, 1128-1136.	1.6	17
20	Epidemiology of Limb Loss. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2014, 25, 1-8.	1.3	125
21	Evaluating the Patient With Suspected Radiculopathy. <i>PM and R</i> , 2013, 5, S41-9.	1.6	17
22	Effect of Postacute Rehabilitation Setting on Mental and Emotional Health Among Persons With Dysvascular Amputations. <i>PM and R</i> , 2013, 5, 583-590.	1.6	11
23	Determinants of Postacute Care Discharge Destination After Dysvascular Lower Limb Amputation. <i>PM and R</i> , 2011, 3, 336-344.	1.6	30
24	Electrophysiological Dysfunction in the Peripheral Nervous System Following Spinal Cord Injury. <i>PM and R</i> , 2011, 3, 419-425.	1.6	33
25	Rehabilitation Setting and Associated Mortality and Medical Stability Among Persons With Amputations. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008, 89, 1038-1045.	0.9	86
26	Musculoskeletal Disorders in Referrals for Suspected Lumbosacral Radiculopathy. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2007, 86, 957-961.	1.4	27
27	Musculoskeletal Disorders in Referrals for Suspected Cervical Radiculopathy. <i>Archives of Physical Medicine and Rehabilitation</i> , 2007, 88, 1256-1259.	0.9	53
28	Postacute Care Services Use for Dysvascular Amputees. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2005, 84, 147-152.	1.4	16
29	Under-Recognition of Polyneuropathy in Persons with Diabetes by Nonphysician Electrodiagnostic Services Providers. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2005, 84, 399-406.	1.4	15
30	Reamputation, mortality, and health care costs among persons with dysvascular lower-limb amputations. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005, 86, 480-486.	0.9	268
31	Depressive symptoms and mental health service utilization among persons with limb loss: Results of a national survey. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005, 86, 650-658.	0.9	139
32	Phantom Pain, Residual Limb Pain, and Back Pain in Amputees: Results of a National Survey. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005, 86, 1910-1919.	0.9	548
33	Discharge destination after dysvascular lower-limb amputations ¹¹ No commercial party having a direct financial interest in the results of the research supporting this article has or will confer a benefit upon the author(s) or upon any organization with which the author(s) is/are associated.. <i>Archives of Physical Medicine and Rehabilitation</i> , 2003, 84, 1662-1668.	0.9	39
34	Electrodiagnosis and outcome prediction for persons with upper limb symptoms: A pilot study. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2002, 16, 71-75.	1.1	0
35	Limb Amputation and Limb Deficiency: Epidemiology and Recent Trends in the United States. <i>Southern Medical Journal</i> , 2002, 95, 875-883.	0.7	306
36	Limb Amputation and Limb Deficiency. <i>Southern Medical Journal</i> , 2002, 95, 875-883.	0.7	391

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37	Racial differences in the incidence of limb loss secondary to peripheral vascular disease: A population-based study. Archives of Physical Medicine and Rehabilitation, 2002, 83, 1252-1257.	0.9	80
38	Electrodiagnostic approach to patients with suspected radiculopathy. Physical Medicine and Rehabilitation Clinics of North America, 2002, 13, 567-588.	1.3	32
39	Physiatry, physical medicine, and rehabilitation: Historical development and military roles. Physical Medicine and Rehabilitation Clinics of North America, 2002, 13, 1-16.	1.3	19
40	Identification of Cervical Radiculopathies. American Journal of Physical Medicine and Rehabilitation, 2001, 80, 84-91.	1.4	57
41	Use and Satisfaction with Prosthetic Devices Among Persons with Trauma-Related Amputations. American Journal of Physical Medicine and Rehabilitation, 2001, 80, 563-571.	1.4	278
42	Identifying Lumbosacral Radiculopathies. American Journal of Physical Medicine and Rehabilitation, 2000, 79, 496-503.	1.4	79
43	Predicting electrodiagnostic outcome in patients with upper limb symptoms: Are the history and physical examination helpful?. Archives of Physical Medicine and Rehabilitation, 2000, 81, 436-441.	0.9	54
44	Rehabilitation and the long-term outcomes of persons with trauma-related amputations. Archives of Physical Medicine and Rehabilitation, 2000, 81, 292-300.	0.9	246
45	The lumbosacral electromyographic screen: revisiting a classic paper. Clinical Neurophysiology, 2000, 111, 2219-2222.	1.5	22
46	Effect of History and Exam in Predicting Electrodiagnostic Outcome Among Patients with Suspected Lumbosacral Radiculopathy. American Journal of Physical Medicine and Rehabilitation, 2000, 79, 60-68.	1.4	48
47	Symptom Duration and Spontaneous Activity in Lumbosacral Radiculopathy. American Journal of Physical Medicine and Rehabilitation, 2000, 79, 124-132.	1.4	19
48	Cervical radiculopathies: Relationship between symptom duration and spontaneous EMG activity. , 1999, 22, 1412-1418.		20
49	Cervical paraspinal muscle abnormalities and symptom duration: A multivariate analysis. , 1998, 21, 640-642.		15
50	RELATIONSHIP BETWEEN MUSCLE ABNORMALITIES AND SYMPTOM DURATION IN LUMBOSACRAL RADICULOPATHIES. American Journal of Physical Medicine and Rehabilitation, 1998, 77, 103-107.	1.4	17
51	Painful legs and moving toes associated with tarsal tunnel syndrome and accessory soleus muscle. Movement Disorders, 1996, 11, 82-86.	3.9	50
52	The cervical radiculopathy screen: Optimizing the number of muscles studied. , 1996, 19, 662-665.		27
53	STATISTICAL METHODS OF COMPUTING REFERENCE VALUES FOR SIDE-TO-SIDE DIFFERENCES IN NERVE CONDUCTION STUDIES1. American Journal of Physical Medicine and Rehabilitation, 1996, 75, 437-442.	1.4	19
54	Extensor digitorum brevis reflex in normals and patients with radiculopathies. Muscle and Nerve, 1995, 18, 52-59.	2.2	20

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55	Persian Gulf War Amputees: Injuries and Rehabilitative Needs. <i>Military Medicine</i> , 1994, 159, 635-639.	0.8	17
56	LUMBOSACRAL RADICULOPATHY SCREEN. <i>American Journal of Physical Medicine and Rehabilitation</i> , 1994, 73, 394-402.	1.4	31