Timothy R Dillingham

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9069799/publications.pdf

Version: 2024-02-01

56 papers 3,668 citations

218677 26 h-index 51 g-index

58 all docs

58 docs citations

58 times ranked 2713 citing authors

#	Article	IF	CITATIONS
1	Phantom Pain, Residual Limb Pain, and Back Pain in Amputees: Results of a National Survey. Archives of Physical Medicine and Rehabilitation, 2005, 86, 1910-1919.	0.9	548
2	Limb Amputation and Limb Deficiency. Southern Medical Journal, 2002, 95, 875-883.	0.7	391
3	Limb Amputation and Limb Deficiency: Epidemiology and Recent Trends in the United States. Southern Medical Journal, 2002, 95, 875-883.	0.7	306
4	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
5	Reamputation, mortality, and health care costs among persons with dysvascular lower-limb amputations. Archives of Physical Medicine and Rehabilitation, 2005, 86, 480-486.	0.9	268
6	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
7	Depressive symptoms and mental health service utilization among persons with limb loss: Results of a national survey. Archives of Physical Medicine and Rehabilitation, 2005, 86, 650-658.	0.9	139
8	Electrodiagnostic reference values for upper and lower limb nerve conduction studies in adult populations. Muscle and Nerve, 2016, 54, 371-377.	2.2	138
9	Epidemiology of Limb Loss. Physical Medicine and Rehabilitation Clinics of North America, 2014, 25, 1-8.	1.3	125
10	Rehabilitation Setting and Associated Mortality and Medical Stability Among Persons With Amputations. Archives of Physical Medicine and Rehabilitation, 2008, 89, 1038-1045.	0.9	86
11	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
12	Identifying Lumbosacral Radiculopathies. American Journal of Physical Medicine and Rehabilitation, 2000, 79, 496-503.	1.4	79
13	MXene-infused bioelectronic interfaces for multiscale electrophysiology and stimulation. Science Translational Medicine, 2021, 13, eabf8629.	12.4	68
14	Identification of Cervical Radiculopathies. American Journal of Physical Medicine and Rehabilitation, 2001, 80, 84-91.	1.4	57
15	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. Muscle and Nerve, 2016, 54, 366-370.	2.2	56
16	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
17	Musculoskeletal Disorders in Referrals for Suspected Cervical Radiculopathy. Archives of Physical Medicine and Rehabilitation, 2007, 88, 1256-1259.	0.9	53
18	Painful legs and moving toes associated with tarsal tunnel syndrome and accessory soleus muscle. Movement Disorders, 1996, 11, 82-86.	3.9	50

#	Article	IF	Citations
19	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
20	Discharge destination after dysvascular lower-limb amputations 11No 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 Archives of Physical Medicine and Rehabilitation, 2003, 84, 1662-1668.	0.9	39
21	A Gelâ€Free Ti ₃ C ₂ T <i>_x</i> â€Based Electrode Array for Highâ€Density, Highâ€Resolution Surface Electromyography. Advanced Materials Technologies, 2020, 5, 2000325.	5.8	39
22	Electrophysiological Dysfunction in the Peripheral Nervous System Following Spinal Cord Injury. PM and R, 2011, 3, 419-425.	1.6	33
23	Electrodiagnostic approach to patients with suspected radiculopathy. Physical Medicine and Rehabilitation Clinics of North America, 2002, 13, 567-588.	1.3	32
24	LUMBOSACRAL RADICULOPATHY SCREEN. American Journal of Physical Medicine and Rehabilitation, 1994, 73, 394-402.	1.4	31
25	Determinants of Postacute Care Discharge Destination After Dysvascular Lower Limb Amputation. PM and R, 2011, 3, 336-344.	1.6	30
26	The cervical radiculopathy screen: Optimizing the number of muscles studied. , 1996, 19, 662-665.		27
27	Musculoskeletal Disorders in Referrals for Suspected Lumbosacral Radiculopathy. American Journal of Physical Medicine and Rehabilitation, 2007, 86, 957-961.	1.4	27
28	The lumbosacral electromyographic screen: revisiting a classic paper. Clinical Neurophysiology, 2000, 111, 2219-2222.	1.5	22
29	Extensor digitorum brevis reflex in normals and patients with radiculopathies. Muscle and Nerve, 1995, 18, 52-59.	2.2	20
30	Cervical radiculopathies: Relationship between symptom duration and spontaneous EMG activity. , $1999, 22, 1412-1418.$		20
31	Music-instruction intervention for treatment of post-traumatic stress disorder: a randomized pilot study. BMC Psychology, 2018, 6, 60.	2.1	20
32	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
33	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
34	Symptom Duration and Spontaneous Activity in Lumbosacral Radiculopathy. American Journal of Physical Medicine and Rehabilitation, 2000, 79, 124-132.	1.4	19
35	Persian Gulf War Amputees: Injuries and Rehabilitative Needs. Military Medicine, 1994, 159, 635-639.	0.8	17
36	RELATIONSHIP BETWEEN MUSCLE ABNORMALITIES AND SYMPTOM DURATION IN LUMBOSACRAL RADICULOPATHIES. American Journal of Physical Medicine and Rehabilitation, 1998, 77, 103-107.	1.4	17

#	Article	lF	CITATIONS
37	Evaluating the Patient With Suspected Radiculopathy. PM and R, 2013, 5, S41-9.	1.6	17
38	Prosthesis Use and Satisfaction Among Persons With Dysvascular Lower Limb Amputations Across Postacute Care Discharge Settings. PM and R, 2014, 6, 1128-1136.	1.6	17
39	Postacute Care Services Use for Dysvascular Amputees. American Journal of Physical Medicine and Rehabilitation, 2005, 84, 147-152.	1.4	16
40	A Prospective Assessment of an Adjustable, Immediate Fit, Transtibial Prosthesis. PM and R, 2019, 11, 1210-1217.	1.6	16
41	Cervical paraspinal muscle abnormalities and symptom duration: A multivariate analysis., 1998, 21, 640-642.		15
42	Under-Recognition of Polyneuropathy in Persons with Diabetes by Nonphysician Electrodiagnostic Services Providers. American Journal of Physical Medicine and Rehabilitation, 2005, 84, 399-406.	1.4	15
43	Evaluation of persons with suspected lumbosacral and cervical radiculopathy: Electrodiagnostic assessment and implications for treatment and outcomes (<scp>Part</scp> I). Muscle and Nerve, 2020, 62, 462-473.	2.2	15
44	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. BMC Pediatrics, 2018, 18, 329.	1.7	14
45	Effect of Postacute Rehabilitation Setting on Mental and Emotional Health Among Persons With Dysvascular Amputations. PM and R, 2013, 5, 583-590.	1.6	11
46	The Impact of Femoral Component Cementation on Fracture and Mortality Risk in Elective Total Hip Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2022, 104, 523-529.	3.0	9
47	The prevalence of lower limb loss in children and associated costs of prosthetic devices: A national study of commercial insurance claims. Prosthetics and Orthotics International, 2021, 45, 115-122.	1.0	6
48	Improved Self-Reported Comfort, Stability, and Limb Temperature Regulation With an Immediate Fit, Adjustable Transtibial Prosthesis. Archives of Rehabilitation Research and Clinical Translation, 2020, 2, 100090.	0.9	4
49	Evaluation of persons with suspected lumbosacral and cervical radiculopathy: Electrodiagnostic assessment and implications for treatment and outcomes (Part II). Muscle and Nerve, 2020, 62, 474-484.	2.2	4
50	Average proportional consecutive interval difference accurately differentiates spontaneous activity from motor unit potentials. Muscle and Nerve, 2019, 60, 566-570.	2.2	2
51	An Immediate Fit, Adjustable, Modular Prosthetic System for Addressing World-Wide Limb Loss Disability. Archives of Rehabilitation Research and Clinical Translation, 2021, 3, 100120.	0.9	2
52	Electrodiagnostic Medicine., 2021,, 115-152.e15.		1
53	Pain Outcomes with an Elliptical Regimen (POWER) Study: Identifying the Proper Dosage of Exercise for Therapeutic Effect in Persons with Chronic Back Pain. Journal of Physical Medicine and Rehabilitation, 2020, 2, 23-28.	3.5	1
54	Electrodiagnosis and outcome prediction for persons with upper limb symptoms: A pilot study. Journal of Back and Musculoskeletal Rehabilitation, 2002, 16, 71-75.	1.1	0

#	Article	lF	CITATIONS
55	In-Bundle Surgeons More Likely Select Cemented Femoral Fixation in Total Hip Arthroplasty for At-Risk Patients. JBJS Open Access, 2020, 5, e20.00126-e20.00126.	1.5	O
56	A prospective assessment of an adjustable, immediate fit, subischial transfemoral prosthesis. Archives of Rehabilitation Research and Clinical Translation, 2022, , 100200.	0.9	0