

Timothy R Dillingham

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

54 papers	2,707 citations	24 h-index	52 g-index
58 ext. papers	3,111 ext. citations	2.7 avg, IF	4.85 L-index

#	Paper	IF	Citations
54	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	1.3	0
53	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	1.5	0
52	Electrodiagnostic Medicine 2021 , 115-152.e15		1
51	MXene-infused bioelectronic interfaces for multiscale electrophysiology and stimulation. <i>Science Translational Medicine</i> , 2021 , 13, eabf8629	17.5	13
50	A gel-free TiCT-based electrode array for high-density, high-resolution surface electromyography. <i>Advanced Materials Technologies</i> , 2020 , 5, 2000325	6.8	16
49	Evaluation of persons with suspected lumbosacral and cervical radiculopathy: Electrodiagnostic assessment and implications for treatment and outcomes (Part I). <i>Muscle and Nerve</i> , 2020 , 62, 462-473	3.4	2
48	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	3.4	1
47	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	3.1	
46	Pain Outcomes with an Elliptical Regimen (POWER) Study: Identifying the Proper Dosage of Exercise for Therapeutic Effect in Persons with Chronic Back Pain 2020 , 2, 23-28		1
45	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, 100090-100090	1.3	1
44	Average proportional consecutive interval difference accurately differentiates spontaneous activity from motor unit potentials. <i>Muscle and Nerve</i> , 2019 , 60, 566-570	3.4	2
43	A Prospective Assessment of an Adjustable, Immediate Fit, Transtibial Prosthesis. <i>PM and R</i> , 2019 , 11, 1210-1217	2.2	9
42	Music-instruction intervention for treatment of post-traumatic stress disorder: a randomized pilot study. <i>BMC Psychology</i> , 2018 , 6, 60	2.8	7
41	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	2.6	8
40	Electrodiagnostic reference values for upper and lower limb nerve conduction studies in adult populations. <i>Muscle and Nerve</i> , 2016 , 54, 371-7	3.4	82
39	Establishing high-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, 366-70	3.4	35
38	Prosthesis use and satisfaction among persons with dysvascular lower limb amputations across postacute care discharge settings. <i>PM and R</i> , 2014 , 6, 1128-36	2.2	12

37	Epidemiology of limb loss. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2014 , 25, 1-8	2.3	75
36	Evaluating the patient with suspected radiculopathy. <i>PM and R</i> , 2013 , 5, S41-9	2.2	12
35	Effect of postacute rehabilitation setting on mental and emotional health among persons with dysvascular amputations. <i>PM and R</i> , 2013 , 5, 583-90	2.2	7
34	Determinants of postacute care discharge destination after dysvascular lower limb amputation. <i>PM and R</i> , 2011 , 3, 336-44	2.2	26
33	Electrophysiological dysfunction in the peripheral nervous system following spinal cord injury. <i>PM and R</i> , 2011 , 3, 419-25; quiz 425	2.2	24
32	Rehabilitation setting and associated mortality and medical stability among persons with amputations. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008 , 89, 1038-45	2.8	71
31	Musculoskeletal disorders in referrals for suspected lumbosacral radiculopathy. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2007 , 86, 957-61	2.6	24
30	Musculoskeletal disorders in referrals for suspected cervical radiculopathy. <i>Archives of Physical Medicine and Rehabilitation</i> , 2007 , 88, 1256-9	2.8	35
29	Reamputation, mortality, and health care costs among persons with dysvascular lower-limb amputations. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005 , 86, 480-6	2.8	195
28	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, 650-8	2.8	120
27	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, 1910-9	2.8	409
26	Postacute care services use for dysvascular amputees: a population-based study of Massachusetts. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2005 , 84, 147-52	2.6	15
25	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	2.6	14
24	Discharge destination after dysvascular lower-limb amputations. <i>Archives of Physical Medicine and Rehabilitation</i> , 2003 , 84, 1662-8	2.8	28
23	Electrodiagnosis and outcome prediction for persons with upper limb symptoms: A pilot study. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2002 , 16, 71-5	1.4	
22	Limb amputation and limb deficiency: epidemiology and recent trends in the United States. <i>Southern Medical Journal</i> , 2002 , 95, 875-83	0.6	197
21	Limb Amputation and Limb Deficiency. <i>Southern Medical Journal</i> , 2002 , 95, 875-883	0.6	343
20	Racial differences in the incidence of limb loss secondary to peripheral vascular disease: a population-based study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2002 , 83, 1252-7	2.8	65

19	Electrodiagnostic approach to patients with suspected radiculopathy. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2002 , 13, 567-88	2.3	25
18	Physiatry, physical medicine, and rehabilitation: historical development and military roles. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2002 , 13, 1-16, v	2.3	16
17	Use and satisfaction with prosthetic devices among persons with trauma-related amputations: a long-term outcome study. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2001 , 80, 563-71	2.6	187
16	Identification of cervical radiculopathies: optimizing the electromyographic screen. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2001 , 80, 84-91	2.6	47
15	Identifying lumbosacral radiculopathies: an optimal electromyographic screen. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2000 , 79, 496-503	2.6	69
14	Predicting electrodiagnostic outcome in patients with upper limb symptoms: are the history and physical examination helpful?. <i>Archives of Physical Medicine and Rehabilitation</i> , 2000 , 81, 436-41	2.8	43
13	Rehabilitation and the long-term outcomes of persons with trauma-related amputations. <i>Archives of Physical Medicine and Rehabilitation</i> , 2000 , 81, 292-300	2.8	205
12	The lumbosacral electromyographic screen: revisiting a classic paper. <i>Clinical Neurophysiology</i> , 2000 , 111, 2219-22	4.3	19
11	Effect of history and exam in predicting electrodiagnostic outcome among patients with suspected lumbosacral radiculopathy. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2000 , 79, 60-8; quiz 75-6	2.6	39
10	Symptom duration and spontaneous activity in lumbosacral radiculopathy. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2000 , 79, 124-32	2.6	18
9	Cervical radiculopathies: relationship between symptom duration and spontaneous EMG activity. <i>Muscle and Nerve</i> , 1999 , 22, 1412-8	3.4	17
8	Cervical paraspinal muscle abnormalities and symptom duration: a multivariate analysis. <i>Muscle and Nerve</i> , 1998 , 21, 640-2	3.4	12
7	RELATIONSHIP BETWEEN MUSCLE ABNORMALITIES AND SYMPTOM DURATION IN LUMBOSACRAL RADICULOPATHIES. <i>American Journal of Physical Medicine and Rehabilitation</i> , 1998 , 77, 103-107	2.6	14
6	Painful legs and moving toes associates with tarsal tunnel syndrome and accessory soleus muscle. <i>Movement Disorders</i> , 1996 , 11, 82-6	7	46
5	The cervical radiculopathy screen: optimizing the number of muscles studied. <i>Muscle and Nerve</i> , 1996 , 19, 662-5	3.4	25
4	Statistical methods of computing reference values for side-to-side differences in nerve conduction studies. <i>American Journal of Physical Medicine and Rehabilitation</i> , 1996 , 75, 437-42	2.6	17
3	Extensor digitorum brevis reflex in normals and patients with radiculopathies. <i>Muscle and Nerve</i> , 1995 , 18, 52-9	3.4	16
2	Persian Gulf War Amputees: Injuries and Rehabilitative Needs. <i>Military Medicine</i> , 1994 , 159, 635-639	1.3	12

1	LUMBOSACRAL RADICULOPATHY SCREEN. <i>American Journal of Physical Medicine and Rehabilitation</i> , 1994 , 73, 394-402	2.6	28
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