David Lacomis

List of Publications by Year in Descending Order

80 papers	2,517 citations	24 h-index	49 g-index
89 ext. papers	2,972 ext. citations	3.7 avg, IF	5.23 L-index

#	Paper	IF	Citations
80	Granulomatous Myositis Associated With Acetylcholine Receptor Antibodies Without Clinical Myasthenia. *Journal of Clinical Neuromuscular Disease*, **2021**, 23, 49-52	1.1	
79	What Is in the Myopathy Literature?. *Journal of Clinical Neuromuscular Disease*, **2021**, 23, 66-74	1.1	
78	What Is in the Neuromuscular Junction Literature?. *Journal of Clinical Neuromuscular Disease*, **2021**, 22, 147-154	1.1	1
77	Lambert-Eaton Myasthenic Syndrome and Dermatomyositis With Anti-TIF1-gamma Autoantibody: A Unique Association of Autoimmune Neuromuscular Conditions Without Malignancy. *Journal of Clinical Neuromuscular Disease*, **2021**, 22, 164-168	1.1	0
76	SDH Subunit C Regulates Muscle Oxygen Consumption and Fatigability in an Animal Model of Pulmonary Emphysema. *American Journal of Respiratory Cell and Molecular Biology*, **2021**, 65, 259-271	5.7	3
75	Neuronal mitochondrial dysfunction in sporadic amyotrophic lateral sclerosis is developmentally regulated. *Scientific Reports*, **2021**, 11, 18916	4.9	3
74	Effects of mexiletine on hyperexcitability in sporadic amyotrophic lateral sclerosis: Preliminary findings from a small phase II randomized controlled trial. *Muscle and Nerve*, **2021**, 63, 371-383	3.4	3
73	Longitudinal biomarkers in amyotrophic lateral sclerosis. *Annals of Clinical and Translational Neurology*, **2020**, 7, 1103-1116	5.3	24
72	What's in the Neuromuscular Junction Literature?. *Journal of Clinical Neuromuscular Disease*, **2020**, 21, 195-204	1.1	0
71	Making the Diagnosis of Myositis: Electrodiagnostic Testing **2020**, 99-108		
70	Making the Diagnosis of Myositis: Muscle Biopsy and Interpretation **2020**, 109-124		
69	What is in the Myopathy Literature?. *Journal of Clinical Neuromuscular Disease*, **2020**, 22, 77-83	1.1	1
68	IL-13-driven pulmonary emphysema leads to skeletal muscle dysfunction attenuated by endurance exercise. *Journal of Applied Physiology*, **2020**, 128, 134-148	3.7	10
67	Late-onset peripheral neuropathy in patients with wild type transthyretin amyloidosis (wtATTR). *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis*, **2020**, 27, 142-143	2.7	5
66	Differential tractography as a track-based biomarker for neuronal injury. *NeuroImage*, **2019**, 202, 116131	7.9	24
65	-associated congenital fiber-type disproportion and cardiomyopathy with variants in additional neuromuscular disease genes; the dilemma of panel testing. *Journal of Physical Education and Sports Management*, **2019**, 5,	2.8	1
64	What is in the Myopathy Literature?. *Journal of Clinical Neuromuscular Disease*, **2019**, 21, 7-13	1.1	

63	Clinical spectrum of neuromuscular complications after immune checkpoint inhibition. *Neuromuscular Disorders*, **2019**, 29, 127-133	2.9	32
62	What is in the Myopathy Literature?. *Journal of Clinical Neuromuscular Disease*, **2018**, 19, 131-134	1.1	
61	Duchenne muscular dystrophy caused by a novel deep intronic DMD mutation. *Muscle and Nerve*, **2018**, 57, E136-E138	3.4	4
60	Electrodiagnostic studies in the intensive care unit: A comparison study 2 decades later. *Muscle and Nerve*, **2018**, 57, 772-776	3.4	3
59	What is in the Myopathy Literature?. *Journal of Clinical Neuromuscular Disease*, **2018**, 19, 217-223	1.1	
58	Lambert-Eaton myasthenic syndrome: mouse passive-transfer model illuminates disease pathology and facilitates testing therapeutic leads. *Annals of the New York Academy of Sciences*, **2018**, 1412, 73-81	6.5	8
57	What is in the Neuromuscular Junction Literature?. *Journal of Clinical Neuromuscular Disease*, **2018**, 20, 76-84	1.1	
56	Reported direct aminopyridine effects on voltage-gated calcium channels is a high-dose pharmacological off-target effect of no clinical relevance. *Journal of Biological Chemistry*, **2018**, 293, 16100	5.4	4
55	What is in the Literature?. *Journal of Clinical Neuromuscular Disease*, **2017**, 18, 165-175	1.1	
54	Poly(GP) proteins are a useful pharmacodynamic marker for -associated amyotrophic lateral sclerosis. *Science Translational Medicine*, **2017**, 9,	17.5	128
53	Clinical and neuropathological features of ALS/FTD with TIA1 mutations. *Acta Neuropathologica Communications*, **2017**, 5, 96	7.3	27
52	TIA1 Mutations in Amyotrophic Lateral Sclerosis and Frontotemporal Dementia Promote Phase Separation and Alter Stress Granule Dynamics. *Neuron*, **2017**, 95, 808-816.e9	13.9	341
51	Proximal Limb Weakness in a Patient with Celiac Disease: Copper Deficiency, Gluten Sensitivity, or Both as the Underlying Cause?. *Case Reports in Neurological Medicine*, **2016**, 2016, 5415949	0.7	3
50	Exposure to hazardous air pollutants and the risk of amyotrophic lateral sclerosis. *Environmental Pollution*, **2015**, 197, 181-186	9.3	41
49	Letter to the editor on "Exposure to hazardous air pollutants and the risk of amyotrophic lateral sclerosis". *Environmental Pollution*, **2015**, 207, 432-3	9.3	
48	Receptor for Advanced Glycation End Products and its Inflammatory Ligands are Upregulated in Amyotrophic Lateral Sclerosis. *Frontiers in Cellular Neuroscience*, **2015**, 9, 485	6.1	38
47	Advanced diffusion MRI fiber tracking in neurosurgical and neurodegenerative disorders and neuroanatomical studies: A review. *Biochimica Et Biophysica Acta - Molecular Basis of Disease*, **2014**, 1842, 2286-2297	6.9	73
46	Localized scleroderma and regional inflammatory myopathy. *Neuromuscular Disorders*, **2014**, 24, 425-30	2.9	8

45	Use of diffusion spectrum imaging in preliminary longitudinal evaluation of amyotrophic lateral sclerosis: development of an imaging biomarker. *Frontiers in Human Neuroscience*, **2014**, 8, 270	3.3	19
44	Life factors affecting depression and burden in amyotrophic lateral sclerosis caregivers. *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration*, **2014**, 15, 292-7	3.6	30
43	Critical illness polyneuropathy **2014**, 273-275		
42	Complete reversal of Lambert-Eaton myasthenic syndrome synaptic impairment by the combined use of a K+ channel blocker and a Ca2+ channel agonist. *Journal of Physiology*, **2014**, 592, 3687-96	3.9	14
41	Environmental and occupational risk factors for amyotrophic lateral sclerosis: a case-control study. *Neurodegenerative Diseases*, **2014**, 14, 31-8	2.3	47
40	Acute Neuromuscular Weakness in the Intensive Care Unit **2014**, 1515-1532		
39	Electrophysiology of neuromuscular disorders in critical illness. *Muscle and Nerve*, **2013**, 47, 452-63	3.4	56
38	What's in the literature?. *Journal of Clinical Neuromuscular Disease*, **2013**, 15, 34-42	1.1	
37	Electrodiagnostic approach to the patient with suspected myopathy. *Neurologic Clinics*, **2012**, 30, 641-60	4.5	14
36	Neurosarcoidosis. *Current Neuropharmacology*, **2011**, 9, 429-36	7.6	86
35	Neuromuscular disorders in critically ill patients: review and update. *Journal of Clinical Neuromuscular Disease*, **2011**, 12, 197-218	1.1	35
34	Post-translational protein modifications of transthyretin in amyotrophic lateral sclerosis. *FASEB Journal*, **2010**, 24, 568.10	0.9	
33	Cystatin C: expression and activity in amyotrophic lateral sclerosis. *FASEB Journal*, **2010**, 24, 568.11	0.9	
32	Neuromuscular pathology case. *Journal of Clinical Neuromuscular Disease*, **2008**, 10, 79-82	1.1	2
31	Severe hydroxychloroquine myopathy. *Muscle and Nerve*, **2008**, 38, 1206-10	3.4	56
30	Biomarkers for ALS disease progression. *FASEB Journal*, **2008**, 22, 173.6	0.9	
29	Cystatin C: A potential surrogate biomarker in amyotrophic lateral sclerosis. *FASEB Journal*, **2008**, 22, 173.7	0.9	
28	Approach to vasculitic neuropathies. *Journal of Clinical Neuromuscular Disease*, **2007**, 9, 265-76	1.1	26

27	Neuromuscular pathology unknown. *Journal of Clinical Neuromuscular Disease*, **2005**, 6, 191-2	1.1	
26	Myasthenic crisis. *Neurocritical Care*, **2005**, 3, 189-94	3.3	45
25	Neuropathy and Fabry's disease. *Muscle and Nerve*, **2005**, 31, 102-7	3.4	25
24	Clinical utility of peripheral nerve biopsy. *Current Neurology and Neuroscience Reports*, **2005**, 5, 41-7	6.6	8
23	The utility of muscle biopsy. *Current Neurology and Neuroscience Reports*, **2004**, 4, 81-6	6.6	8
22	Evaluation of the patient with foot pain: when is the cause small-fiber neuropathy?. *Journal of Clinical Neuromuscular Disease*, **2004**, 6, 24-39	1.1	3
21	Small-fiber neuropathy. *Muscle and Nerve*, **2002**, 26, 173-88	3.4	297
20	Hypothyroid myopathy. *Journal of Clinical Neuromuscular Disease*, **2002**, 4, 100-1	1.1	
19	Electrodiagnostic approach to the patient with suspected myopathy. *Neurologic Clinics*, **2002**, 20, 587-603	4.5	12
18	Critical illness neuromyopathies. *Advances in Neurology*, **2002**, 88, 325-35		4
17	The use of percutaneous needle muscle biopsy in the diagnosis of myopathy. *Current Rheumatology Reports*, **2000**, 2, 225-9	4.9	16
16	Giant cell arteritis presenting with proximal weakness and skeletal muscle vasculitis. *Muscle and Nerve*, **1999**, 22, 142-4	3.4	7
15	Comparison of different modalities for detection of small fiber neuropathy. *Clinical Neurophysiology*, **1999**, 110, 1909-12	4.3	75
14	Causes of neuromuscular weakness in the intensive care unit: a study of ninety-two patients. *Muscle and Nerve*, **1998**, 21, 610-7	3.4	141
13	Oculopharyngeal muscular dystrophy: non-French-Canadian pedigrees. *Muscle and Nerve*, **1998**, 21, 816-8	3.4	5
12	Mononeuropathies associated with liver transplantation. *Muscle and Nerve*, **1998**, 21, 896-901	3.4	16
11	Neuropathy associated with hyperoxaluria: improvement after combined renal and liver transplantations. *Brain Pathology*, **1998**, 8, 247-51	6	9
10	October 1996--rapidly progressive weakness. *Brain Pathology*, **1997**, 7, 837-8	6	

9	Small fiber neuropathy and vasculitis. *Arthritis and Rheumatism*, **1997**, 40, 1173-7		40
8	Percutaneous needle muscle biopsy in the evaluation of patients with suspected inflammatory myopathy. *Arthritis and Rheumatism*, **1997**, 40, 1886-91		23
7	Vacuolar myopathies in adults with myalgias: value of paraspinal muscle investigation. *Muscle and Nerve*, **1997**, 20, 1321-3	3.4	4
6	Case of the month. June 1996--anorexia nervosa. *Brain Pathology*, **1996**, 6, 535-6	6	8
5	Acute myopathy of intensive care: clinical, electromyographic, and pathological aspects. *Annals of Neurology*, **1996**, 40, 645-54	9.4	231
4	Mushroom myopathy. *Muscle and Nerve*, **1996**, 19, 790-2	3.4	7
3	Disseminated histoplasmosis presenting as myositis and fasciitis in a patient with dermatomyositis. *Muscle and Nerve*, **1995**, 18, 531-5	3.4	24
2	A reversible paralytic syndrome with anti-GD1b antibodies following influenza immunization. *Muscle and Nerve*, **1995**, 18, 1199-201	3.4	3
1	Acute myopathy and neuropathy in status asthmaticus: case report and literature review. *Muscle and Nerve*, **1993**, 16, 84-90	3.4	111