

Shin J Oh

List of Publications by Year in descending order

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98
papers

3,735
citations

172457

29
h-index

138484

58
g-index

99
all docs

99
docs citations

99
times ranked

4790
citing authors

#	ARTICLE	IF	CITATIONS
1	Primary LAMP-2 deficiency causes X-linked vacuolar cardiomyopathy and myopathy (Danon disease). Nature, 2000, 406, 906-910.	27.8	865
2	Diagnostic sensitivity of the laboratory tests in myasthenia gravis. Muscle and Nerve, 1992, 15, 720-724.	2.2	185
3	Electrophysiological diagnostic criteria of Lambert-Eaton myasthenic syndrome. Muscle and Nerve, 2005, 32, 515-520.	2.2	138
4	Tarsal tunnel syndrome: Electrophysiological study. Annals of Neurology, 1979, 5, 327-330.	5.3	132
5	ENTRAPMENT NEUROPATHIES OF THE TIBIAL (POSTERIOR TIBIAL) NERVE. Neurologic Clinics, 1999, 17, 593-615.	1.8	93
6	What is the best diagnostic index of conduction block and temporal dispersion?. Muscle and Nerve, 1994, 17, 489-493.	2.2	91
7	Electrophysiological and clinical correlation in myasthenia gravis. Annals of Neurology, 1982, 12, 348-354.	5.3	89
8	3,4-Diaminopyridine is more effective than placebo in a randomized, double-blind, crossover drug study in LEMS. Muscle and Nerve, 2009, 40, 795-800.	2.2	84
9	Lambert-Eaton Myasthenic Syndrome. Neurologic Clinics, 2018, 36, 379-394.	1.8	80
10	Repetitive nerve stimulation of facial muscles in musk antibody-positive myasthenia gravis. Muscle and Nerve, 2006, 33, 500-504.	2.2	76
11	Electrophysiological spectrum of inclusion body myositis. Muscle and Nerve, 1990, 13, 949-951.	2.2	74
12	Anti-Hu antibody neuropathy: a clinical, electrophysiological, and pathological study. Clinical Neurophysiology, 2005, 116, 28-34.	1.5	72
13	Paraneoplastic vasculitic neuropathy: A treatable neuropathy. Muscle and Nerve, 1991, 14, 152-156.	2.2	70
14	Statins may aggravate myasthenia gravis. Muscle and Nerve, 2008, 38, 1101-1107.	2.2	63
15	Low-dose guanidine and pyridostigmine: relatively safe and effective long-term symptomatic therapy in Lambert-Eaton myasthenic syndrome. , 1997, 20, 1146-1152.		62
16	Edrophonium responsiveness not necessarily diagnostic of myasthenia gravis. Muscle and Nerve, 1990, 13, 187-191.	2.2	61
17	Anti-Hu-associated paraneoplastic sensory neuronopathy responding to early aggressive immunotherapy: Report of two cases and review of literature. , 1997, 20, 1576-1582.		60
18	Asymptomatic hyper-CK-emia: An electrophysiologic and histopathologic study. Muscle and Nerve, 1989, 12, 206-209.	2.2	57

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19	Tendon-reflex testing in chronic demyelinating polyneuropathy. <i>Muscle and Nerve</i> , 1994, 17, 145-150.	2.2	51
20	Tenâ€second exercise is superior to 30â€second exercise for postâ€exercise facilitation in diagnosing Lambertâ€Eaton myasthenic syndrome. <i>Muscle and Nerve</i> , 2008, 37, 572-575.	2.2	51
21	Amifampridine phosphate (Firdapse [®]) is effective and safe in a phase 3 clinical trial in LEMS. <i>Muscle and Nerve</i> , 2016, 53, 717-725.	2.2	51
22	Electrophysiological diagnosis of interdigital neuropathy of the foot. <i>Muscle and Nerve</i> , 1984, 7, 218-225.	2.2	50
23	Perry Syndrome: A Distinctive Type of TDP-43 Proteinopathy. <i>Journal of Neuro pathology and Experimental Neurology</i> , 2017, 76, 676-682.	1.7	50
24	Diverse electrophysiological spectrum of the Lambert-Eaton myasthenic syndrome. <i>Muscle and Nerve</i> , 1989, 12, 464-469.	2.2	48
25	Electrophysiological differences in seropositive and seronegative Lambertâ€Eaton myasthenic syndrome. <i>Muscle and Nerve</i> , 2007, 35, 178-183.	2.2	47
26	Transforming Growth Factor Beta (TGF- β 2) Is a Muscle Biomarker of Disease Progression in ALS and Correlates with Smad Expression. <i>PLoS ONE</i> , 2015, 10, e0138425.	2.5	44
27	Distal sensory nerve conduction of the superficial peroneal nerve: New method and its clinical application. <i>Muscle and Nerve</i> , 2001, 24, 689-694.	2.2	42
28	Racial differences in myasthenia gravis in Alabama. <i>Muscle and Nerve</i> , 2009, 39, 328-332.	2.2	41
29	MG and LEMS overlap syndrome: case report with electrophysiological and immunological evidence. <i>Clinical Neurophysiology</i> , 2005, 116, 1167-1171.	1.5	40
30	Neurolymphomatosis associated with muscle and cerebral involvement caused by natural killer cell lymphoma: a case report and review of literature. <i>Journal of the Peripheral Nervous System</i> , 2001, 6, 197-203.	3.1	36
31	Exercise-induced cramp, myoglobinuria, and tubular aggregates in phosphoglycerate mutase deficiency. <i>Muscle and Nerve</i> , 2006, 34, 572-576.	2.2	34
32	Case of the month: Isaacs' syndrome associated with chronic inflammatory demyelinating polyneuropathy. , 1996, 19, 210-215.		29
33	Lateral plantar neuropathy. <i>Muscle and Nerve</i> , 1999, 22, 1234-1238.	2.2	28
34	Congenital Myasthenic Syndromes. <i>Neurologic Clinics</i> , 2018, 36, 367-378.	1.8	27
35	Tomaculous neuropathy presenting as acute recurrent polyneuropathy. <i>Annals of Neurology</i> , 1989, 26, 98-100.	5.3	26
36	A benign form of reducing body myopathy. <i>Muscle and Nerve</i> , 1983, 6, 278-282.	2.2	25

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37	Primary respiratory failure as the presenting symptom in Lambert-Eaton myasthenic syndrome. <i>Muscle and Nerve</i> , 1993, 16, 712-715.	2.2	25
38	Neuropathies of the foot. <i>Clinical Neurophysiology</i> , 2007, 118, 954-980.	1.5	25
39	Myasthenia gravis Lambert-Eaton overlap syndrome. <i>Muscle and Nerve</i> , 2016, 53, 20-26.	2.2	25
40	Myokymia, neuromyotonia, dermatomyositis, and voltage-gated K ⁺ channel antibodies. <i>Muscle and Nerve</i> , 2003, 27, 757-760.	2.2	24
41	Smads as muscle biomarkers in amyotrophic lateral sclerosis. <i>Annals of Clinical and Translational Neurology</i> , 2014, 1, 778-787.	3.7	23
42	Peroneal nerve repetitive nerve stimulation test: Its value in diagnosis of myasthenia gravis and Lambert-Eaton myasthenic syndrome. <i>Muscle and Nerve</i> , 1995, 18, 867-873.	2.2	22
43	Electrophysiological improvement following decompression surgery in tarsal tunnel syndrome. <i>Muscle and Nerve</i> , 1991, 14, 407-410.	2.2	21
44	Early appearance of aging phenomenon in the interdigital nerves of the foot. <i>Muscle and Nerve</i> , 1994, 17, 58-63.	2.2	21
45	Color Atlas of Nerve Biopsy Pathology. , 0, , .		21
46	Electrophysiological studies in Joplin's neuroma. <i>Muscle and Nerve</i> , 1995, 18, 671-672.	2.2	20
47	The single-fiber EMG in chronic demyelinating neuropathy. <i>Muscle and Nerve</i> , 1989, 12, 371-377.	2.2	19
48	Letters to the editor. <i>Muscle and Nerve</i> , 1992, 15, 255-258.	2.2	19
49	Electrophysiological Characteristics in Seronegative Myasthenia Gravis. <i>Annals of the New York Academy of Sciences</i> , 1993, 681, 584-587.	3.8	19
50	Electrophysiological and clinical correlations in the Lambert-Eaton myasthenic syndrome. , 1996, 19, 903-906.		19
51	New near-nerve needle nerve conduction technique: Differentiating epicondylar from cubital tunnel ulnar neuropathy. , 1999, 22, 718-723.		19
52	Different Characteristic Phenotypes According to Antibody in Myasthenia Gravis. <i>Journal of Clinical Neuromuscular Disease</i> , 2012, 14, 57-65.	0.7	18
53	Single-fiber EMG and clinical correlation in Lambert-Eaton myasthenic syndrome. <i>Muscle and Nerve</i> , 2013, 47, 664-667.	2.2	18
54	Amifampridine Phosphate (Firdapse) Is Effective in a Confirmatory Phase 3 Clinical Trial in LEMS. <i>Journal of Clinical Neuromuscular Disease</i> , 2019, 20, 111-119.	0.7	17

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55	Repetitive nerve stimulation test in myasthenic crisis. <i>Muscle and Nerve</i> , 2019, 59, 544-548.	2.2	17
56	Letters to the editor. <i>Muscle and Nerve</i> , 1996, 19, 1361-1366.	2.2	14
57	Wide Spectrum of Symptomatic Treatment in Lambert-Eaton Myasthenic Syndrome. <i>Annals of the New York Academy of Sciences</i> , 1998, 841, 827-831.	3.8	14
58	SFEMG improvement with remission in the cancer-associated Lambert-Eaton myasthenic syndrome. <i>Muscle and Nerve</i> , 1989, 12, 844-848.	2.2	13
59	Letters to the editor. <i>Muscle and Nerve</i> , 1992, 15, 513-523.	2.2	13
60	Myokymia-cramp syndrome: Evidence of hyperexcitable peripheral nerve. <i>Muscle and Nerve</i> , 1994, 17, 1065-1067.	2.2	12
61	Modified trichrome staining technique of the nerve to determine proximal nerve viability. <i>Microsurgery</i> , 1995, 16, 129-132.	1.3	12
62	Near-nerve needle sensory conduction study of the medial calcaneal nerve: New method and report of four cases of medial calcaneal neuropathy. <i>Muscle and Nerve</i> , 2002, 26, 654-658.	2.2	12
63	Clinical utility of sensory nerve conduction of medial femoral cutaneous nerve. <i>Muscle and Nerve</i> , 2012, 45, 195-199.	2.2	12
64	Chronic inflammatory axonal polyneuropathy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 1175-1180.	1.9	12
65	Letters to the editor. <i>Muscle and Nerve</i> , 1989, 12, 156-163.	2.2	11
66	Combined motor and sensory median-ulnar anastomosis: Report of an electrophysiologically proven case. , 1996, 19, 231-233.		11
67	Single-fiber electromyography improvement with 3,4-diaminopyridine in Lambert-Eaton myasthenic syndrome. , 1998, 21, 1107-1108.		10
68	Distinguishing Features of the Repetitive Nerve Stimulation Test Between Lambert-Eaton Myasthenic Syndrome and Myasthenia Gravis, 50-Year Reappraisal. <i>Journal of Clinical Neuromuscular Disease</i> , 2017, 19, 66-75.	0.7	9
69	Improving the efficacy of exome sequencing at a quaternary care referral centre: novel mutations, clinical presentations and diagnostic challenges in rare neurogenetic diseases. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 1186-1196.	1.9	9
70	Post-exercise exhaustion in Lambert-Eaton myasthenic syndrome. <i>Clinical Neurophysiology</i> , 2014, 125, 411-414.	1.5	8
71	One-minute exercise is best for evaluation of postexercise exhaustion in myasthenia gravis. <i>Muscle and Nerve</i> , 2014, 50, 413-416.	2.2	8
72	Asymptomatic vasculitic neuropathy. <i>Muscle and Nerve</i> , 2015, 52, 34-38.	2.2	8

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73	Diagnostic markers of axonal degeneration and demyelination in sensory nerve conduction. <i>Muscle and Nerve</i> , 2016, 53, 866-871.	2.2	8
74	Nodal conduction block: A unifying concept. <i>Muscle and Nerve</i> , 2021, 63, 178-180.	2.2	8
75	Amifampridine for the treatment of Lambert-Eaton myasthenic syndrome. <i>Expert Review of Clinical Immunology</i> , 2019, 15, 991-1007.	3.0	7
76	Double anastomosis of median-ulnar and ulnar-median nerves: Report of an electrophysiologically proven case. <i>Muscle and Nerve</i> , 1995, 18, 1332-1334.	2.2	6
77	Primary axonal degeneration in tarsal tunnel syndrome: Fact or fiction?. <i>Muscle and Nerve</i> , 2002, 25, 301-302.	2.2	5
78	Ocular LEMS or MLOS. <i>Muscle and Nerve</i> , 2016, 54, 981-982.	2.2	5
79	Intraoperative on-nerve nerve conduction study and conversion factor in the sural nerve. <i>Muscle and Nerve</i> , 2010, 42, 373-378.	2.2	4
80	Paraneoplastic myeloneuropathy in a man with breast cancer. <i>Muscle and Nerve</i> , 2015, 52, 685-686.	2.2	4
81	On-nerve needle nerve conduction study in the sural nerve: A new technique for evaluation of peripheral neuropathy. <i>Clinical Neurophysiology</i> , 2015, 126, 1811-1816.	1.5	4
82	Neuromuscular junction disorders beyond myasthenia gravis. <i>Current Opinion in Neurology</i> , 2021, Publish Ahead of Print, 648-657.	3.6	4
83	Letters to the editor. <i>Muscle and Nerve</i> , 1994, 17, 245-253.	2.2	3
84	Multifocal sensory demyelinating neuropathy: Report of a case. <i>Muscle and Nerve</i> , 2017, 56, 825-828.	2.2	3
85	A macro-EMG study in charonic demyelinating neuropathy. <i>Muscle and Nerve</i> , 1995, 18, 348-350.	2.2	2
86	Treatment and Management of Disorders of the Neuromuscular Junction. , 2011, , 307-342.		2
87	High abnormal rate in the repetitive nerve stimulation test in acute onset myasthenia gravis. <i>Clinical Neurophysiology</i> , 2018, 129, 1337-1338.	1.5	2
88	Diagnostic value of the near-nerve needle sensory nerve conduction in sensory inflammatory demyelinating polyneuropathy. <i>Muscle and Nerve</i> , 2018, 57, 414-418.	2.2	2
89	Monosialosyl Antibody in a Case Mimicking CANOMAD Syndrome. <i>Journal of Clinical Neuromuscular Disease</i> , 2019, 21, 53-54.	0.7	2
90	Nodal conduction block and reversible conduction failure are not electrophysiological markers for axonal loss. <i>Clinical Neurophysiology</i> , 2021, 132, 2932-2933.	1.5	2

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91	Anti- Hu -associated paraneoplastic sensory neuronopathy responding to early aggressive immunotherapy: Report of two cases and review of literature. <i>Muscle and Nerve</i> , 1997, 20, 1576-1582.	2.2	2
92	Update on Amifampridine as a Drug of Choice in Lambert-Eaton Myasthenic Syndrome. <i>US Neurology</i> , 2014, 10, i.	0.2	2
93	Chapter 41 Diseases of the nerves in the pelvic girdle and lower limbs. <i>Handbook of Clinical Neurophysiology</i> , 2006, 7, 859-892.	0.0	1
94	Myotonic dystrophy type 1 presenting with asymmetric winged scapulae. <i>Muscle and Nerve</i> , 2016, 54, 339-340.	2.2	1
95	3,4-diaminopyridine in Lambert-Eaton myasthenic syndrome: Concerns regarding presentation of previous studies. <i>Muscle and Nerve</i> , 2018, 57, E130.	2.2	1
96	Assessment of the compound muscle action potential amplitude return time between exercises or tests in the repetitive nerve stimulation test for Lambert-Eaton myasthenic syndrome. <i>Muscle and Nerve</i> , 2020, 62, 742-745.	2.2	1
97	Treatment and Management of Disorders of the Neuromuscular Junction. , 2022, , 446-491.		1
98	Vasculitic Neuropathy. , 2014, , 156-177.		1