

Yu-Ichi Noto

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,310
citations

430874

18
h-index

361022

35
g-index

49
all docs

49
docs citations

49
times ranked

1655
citing authors

#	ARTICLE	IF	CITATIONS
1	A case of neuroleukemiosis: The usefulness of nerve ultrasound as a diagnostic tool. <i>Muscle and Nerve</i> , 2022, 65, .	2.2	0
2	Dispersion of mean consecutive differences in single-fiber electromyography increases diagnostic sensitivity for myasthenia gravis. <i>Muscle and Nerve</i> , 2021, 63, 885-889.	2.2	3
3	Rate of change in acetylcholine receptor antibody levels predicts myasthenia gravis outcome. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 963-968.	1.9	14
4	High-density surface electromyography to assess motor unit firing rate in Charcot-Marie-Tooth disease type 1A patients. <i>Clinical Neurophysiology</i> , 2021, 132, 812-818.	1.5	10
5	Sonographic Nerve Enlargement in a Patient with Sarcoidosis. <i>Internal Medicine</i> , 2021, 60, 1469-1473.	0.7	3
6	A Japanese case of oculopharyngeal muscular dystrophy (OPMD) with PABPN1 c.35G>→c> p.Gly12Ala point mutation. <i>BMC Neurology</i> , 2021, 21, 265.	1.8	7
7	Quantitative assessment of muscle echogenicity in Charcot-Marie-Tooth disease type 1A by automatic thresholding methods. <i>Clinical Neurophysiology</i> , 2021, 132, 2693-2701.	1.5	6
8	Amyotrophic lateral sclerosis: Correlations between fluid biomarkers of NfL, TDP-43, and tau, and clinical characteristics. <i>PLoS ONE</i> , 2021, 16, e0260323.	2.5	11
9	<sc>Charcot-Marie-Tooth</sc> disease type <sc>1A</sc>: Longitudinal change in nerve ultrasound parameters. <i>Muscle and Nerve</i> , 2020, 62, 722-727.	2.2	8
10	Difference in distribution of fasciculations between multifocal motor neuropathy and amyotrophic lateral sclerosis. <i>Clinical Neurophysiology</i> , 2020, 131, 2804-2808.	1.5	7
11	Recent Advances in Drosophila Models of Charcot-Marie-Tooth Disease. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7419.	4.1	6
12	Conduction block in immune-mediated neuropathy: paranodopathy versus axonopathy. <i>European Journal of Neurology</i> , 2019, 26, 1121-1129.	3.3	19
13	Combined use of CSF NfL and CSF TDP-43 improves diagnostic performance in ALS. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 2489-2502.	3.7	37
14	Diagnostic Value of Muscle [11C] PIB-PET in Inclusion Body Myositis. <i>Frontiers in Neurology</i> , 2019, 10, 1386.	2.4	6
15	Isaacs syndrome: A slow potassium channelopathy caused by autoantibodies?. <i>Clinical Neurophysiology</i> , 2018, 129, 956-958.	1.5	4
16	Ectopic impulse generation in peripheral nerve hyperexcitability syndromes and amyotrophic lateral sclerosis. <i>Clinical Neurophysiology</i> , 2018, 129, 974-980.	1.5	15
17	Neurofascin-155 IGG4 Neuropathy: Pathophysiological Insights, Spectrum of Clinical Severity and Response To treatment. <i>Muscle and Nerve</i> , 2018, 57, 848-851.	2.2	37
18	A Japanese CADASIL patient with homozygous NOTCH3 p.Arg544Cys mutation confirmed pathologically. <i>Journal of the Neurological Sciences</i> , 2018, 394, 38-40.	0.6	10

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19	Comparison of cross-sectional areas and distal-proximal nerve ratios in amyotrophic lateral sclerosis. <i>Muscle and Nerve</i> , 2018, 58, 777-783.	2.2	27
20	A case of acute-onset multifocal motor neuropathy after Mycoplasma infection. <i>Muscle and Nerve</i> , 2018, 58, E18-E20.	2.2	0
21	Anti-MAG neuropathy: Role of IgM antibodies, the paranodal junction and juxtaparanodal potassium channels. <i>Clinical Neurophysiology</i> , 2018, 129, 2162-2169.	1.5	15
22	004...Mechanisms of nerve dysfunction in inflammatory neuropathies. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, A3.1-A3.	1.9	0
23	Quantitative muscle ultrasound as a biomarker in Charcot-Marie-Tooth neuropathy. <i>Clinical Neurophysiology</i> , 2017, 128, 227-232.	1.5	25
24	Detection of fasciculations in amyotrophic lateral sclerosis: The optimal ultrasound scan time. <i>Muscle and Nerve</i> , 2017, 56, 1068-1071.	2.2	30
25	Dynamic muscle ultrasound identifies upper motor neuron involvement in amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2017, 18, 404-410.	1.7	13
26	A muscle ultrasound score in the diagnosis of amyotrophic lateral sclerosis. <i>Clinical Neurophysiology</i> , 2017, 128, 1069-1074.	1.5	57
27	Laterality of motor cortical function measured by transcranial magnetic stimulation threshold tracking. <i>Muscle and Nerve</i> , 2017, 55, 424-427.	2.2	10
28	Case of neuromyelitis optica with recurrent stomach carcinoma. <i>Clinical and Experimental Neuroimmunology</i> , 2017, 8, 327-330.	1.0	3
29	Characteristic Posterior-dominant Lower Limb Muscle Involvement in Limb-girdle Muscular Dystrophy due to a <i>DNAJB6</i> Phe93Leu Mutation. <i>Internal Medicine</i> , 2017, 56, 2347-2351.	0.7	4
30	Amyotrophic lateral sclerosis and motor neuron syndromes in Asia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 821-830.	1.9	61
31	Myasthenic symptoms in anti-low-density lipoprotein receptor-related protein 4 antibody-seropositive amyotrophic lateral sclerosis: two case reports. <i>BMC Neurology</i> , 2016, 16, 229.	1.8	11
32	Awaji criteria improves the diagnostic sensitivity in amyotrophic lateral sclerosis: A systematic review using individual patient data. <i>Clinical Neurophysiology</i> , 2016, 127, 2684-2691.	1.5	74
33	Skeletal muscle imaging in neuromuscular disease. <i>Journal of Clinical Neuroscience</i> , 2016, 33, 1-10.	1.5	53
34	Motor cortical function determines prognosis in sporadic ALS. <i>Neurology</i> , 2016, 87, 513-520.	1.1	76
35	Novel therapies in development that inhibit motor neuron hyperexcitability in amyotrophic lateral sclerosis. <i>Expert Review of Neurotherapeutics</i> , 2016, 16, 1147-1154.	2.8	22
36	Does hand dominance affect peripheral nerve excitability?. <i>Clinical Neurophysiology</i> , 2016, 127, 1921-1922.	1.5	2

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37	Ultrasound in the diagnosis of peripheral neuropathy: structure meets function in the neuromuscular clinic. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 1066-1074.	1.9	90
38	Nerve ultrasound depicts peripheral nerve enlargement in patients with genetically distinct Charcot-Marie-Tooth disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 378-384.	1.9	68
39	Spreading of amyotrophic lateral sclerosis lesions—multifocal hits and local propagation?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 85-91.	1.9	68
40	Contrasting echogenicity in flexor digitorum profundus and flexor carpi ulnaris: A diagnostic ultrasound pattern in sporadic inclusion body myositis. <i>Muscle and Nerve</i> , 2014, 49, 745-748.	2.2	51
41	Prominent fatigue in spinal muscular atrophy and spinal and bulbar muscular atrophy: Evidence of activity-dependent conduction block. <i>Clinical Neurophysiology</i> , 2013, 124, 1893-1898.	1.5	26
42	Awaji ALS criteria increase the diagnostic sensitivity in patients with bulbar onset. <i>Clinical Neurophysiology</i> , 2012, 123, 382-385.	1.5	53
43	Elevated CSF TDP-43 levels in amyotrophic lateral sclerosis: Specificity, sensitivity, and a possible prognostic value. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2011, 12, 140-143.	2.1	86
44	Distal motor axonal dysfunction in amyotrophic lateral sclerosis. <i>Journal of the Neurological Sciences</i> , 2011, 302, 58-62.	0.6	16
45	Activity-dependent changes in impulse conduction of single human motor axons: A stimulated single fiber electromyography study. <i>Clinical Neurophysiology</i> , 2011, 122, 2512-2517.	1.5	10
46	Ultrasonographic detection of fasciculations markedly increases diagnostic sensitivity of ALS. <i>Neurology</i> , 2011, 77, 1532-1537.	1.1	153