

Peter Novak

List of Publications by Year in descending order

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37
papers

2,089
citations

304743

22
h-index

361022

35
g-index

37
all docs

37
docs citations

37
times ranked

2674
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural history of multiple system atrophy in the USA: a prospective cohort study. <i>Lancet Neurology</i> , The, 2015, 14, 710-719.	10.2	243
2	Autoregulation of Cerebral Blood Flow in Orthostatic Hypotension. <i>Stroke</i> , 1998, 29, 104-111.	2.0	213
3	Hypocapnia and Cerebral Hypoperfusion in Orthostatic Intolerance. <i>Stroke</i> , 1998, 29, 1876-1881.	2.0	165
4	Enhancement of Vasoreactivity and Cognition by Intranasal Insulin in Type 2 Diabetes. <i>Diabetes Care</i> , 2014, 37, 751-759.	8.6	165
5	Intranasal Insulin Enhanced Resting-State Functional Connectivity of Hippocampal Regions in Type 2 Diabetes. <i>Diabetes</i> , 2015, 64, 1025-1034.	0.6	132
6	Quantitative Autonomic Testing. <i>Journal of Visualized Experiments</i> , 2011, , .	0.3	109
7	Post COVID-19 syndrome associated with orthostatic cerebral hypoperfusion syndrome, small fiber neuropathy and benefit of immunotherapy: a case report. <i>ENeurologicalSci</i> , 2020, 21, 100276.	1.3	90
8	Randomized trial of <sc>l</sc>-serine in patients with hereditary sensory and autonomic neuropathy type 1. <i>Neurology</i> , 2019, 92, e359-e370.	1.1	83
9	Adhesion Molecules, Altered Vasoreactivity, and Brain Atrophy in Type 2 Diabetes. <i>Diabetes Care</i> , 2011, 34, 2438-2441.	8.6	69
10	Multisystem Involvement in Postâ€Acute Sequelae of <sc>Coronavirus Disease</sc> 19. <i>Annals of Neurology</i> , 2022, 91, 367-379.	5.3	68
11	Assessment of sympathetic index from the Valsalva maneuver. <i>Neurology</i> , 2011, 76, 2010-2016.	1.1	66
12	Safety and preliminary efficacy of intranasal insulin for cognitive impairment in Parkinson disease and multiple system atrophy: A double-blinded placebo-controlled pilot study. <i>PLoS ONE</i> , 2019, 14, e0214364.	2.5	66
13	Accuracy Of Beat-To-Beat Noninvasive Measurement Of Finger Arterial Pressure Using The Finapres: A Spectral Analysis Approach. <i>Journal of Clinical Monitoring and Computing</i> , 1994, 10, 118-126.	0.7	60
14	Electrochemical Skin Conductance Correlates with Skin Nerve Fiber Density. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 199.	3.4	59
15	Electrochemical skin conductance: a systematic review. <i>Clinical Autonomic Research</i> , 2019, 29, 17-29.	2.5	55
16	Localization of the subthalamic nucleus in Parkinson disease using multiunit activity. <i>Journal of the Neurological Sciences</i> , 2011, 310, 44-49.	0.6	53
17	Treatment of multiple system atrophy using intravenous immunoglobulin. <i>BMC Neurology</i> , 2012, 12, 131.	1.8	42
18	Hereditary alpha-tryptasemia in 101 patients with mast cell activationâ€related symptomatology including anaphylaxis. <i>Annals of Allergy, Asthma and Immunology</i> , 2021, 126, 655-660.	1.0	42

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19	Orthostatic Cerebral Hypoperfusion Syndrome. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 22.	3.4	39
20	Cerebral Blood Flow, Heart Rate, and Blood Pressure Patterns during the Tilt Test in Common Orthostatic Syndromes. <i>Neuroscience Journal</i> , 2016, 2016, 1-20.	2.5	33
21	Effect of deep brain stimulation of the subthalamic nucleus upon the contralateral subthalamic nucleus in Parkinson disease. <i>Neuroscience Letters</i> , 2009, 463, 12-16.	2.1	31
22	Distinct Small Intestine Mast Cell Histologic Changes in Patients With Hereditary Alpha-tryptasemia and Mast Cell Activation Syndrome. <i>American Journal of Surgical Pathology</i> , 2021, 45, 997-1004.	3.7	24
23	Hypocapnic cerebral hypoperfusion: A biomarker of orthostatic intolerance. <i>PLoS ONE</i> , 2018, 13, e0204419.	2.5	21
24	Autonomic Disorders. <i>American Journal of Medicine</i> , 2019, 132, 420-436.	1.5	21
25	TSαHDS and FGFR3 antibodies in small fiber neuropathy and Dysautonomia. <i>Muscle and Nerve</i> , 2021, 64, 70-76.	2.2	19
26	Association of Statins with Sensory and Autonomic Ganglionopathy. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 191.	3.4	18
27	Association of small fiber neuropathy and post treatment Lyme disease syndrome. <i>PLoS ONE</i> , 2019, 14, e0212222.	2.5	18
28	Mast cell disorders are associated with decreased cerebral blood flow and small fiber neuropathy. <i>Annals of Allergy, Asthma and Immunology</i> , 2022, 128, 299-306.e1.	1.0	16
29	Diagnostic Accuracy of Electrochemical Skin Conductance in the Detection of Sudomotor Fiber Loss. <i>Frontiers in Neurology</i> , 2020, 11, 273.	2.4	14
30	Tilt Test: A Review. <i>Journal of Clinical Neurophysiology</i> , 2021, 38, 279-286.	1.7	11
31	MemAID: Memory advancement with intranasal insulin vs. placebo in type 2 diabetes and control participants: a randomized clinical trial. <i>Journal of Neurology</i> , 2022, 269, 4817-4835.	3.6	11
32	A Comparison of Unilateral Deep Brain Stimulation (DBS), Simultaneous Bilateral DBS, and Staged Bilateral DBS Lead Accuracies. <i>Neuromodulation</i> , 2017, 20, 478-483.	0.8	10
33	Autonomic Testing. , 2019, , .		10
34	Quantitative microstructural deficits in chronic phase of stroke with small volume infarcts: A diffusion tensor 3-D tractographic analysis. <i>Magnetic Resonance Imaging</i> , 2016, 34, 662-667.	1.8	6
35	Auxiliary Tests of Autonomic Functions. <i>Journal of Clinical Neurophysiology</i> , 2021, 38, 262-273.	1.7	4
36	Qpackâ€”a Python package for QASATâ€”quantitative scale for grading cerebral blood flow, autonomic testing, and skin biopsies. <i>Neurological Sciences</i> , 2022, 43, 4821-4828.	1.9	3

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37	Autonomic Testing. Journal of Clinical Neurophysiology, 2021, 38, 251-251.	1.7	0