

# Max J Hilz

## 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.

67  
papers

2,471  
citations

22  
h-index

49  
g-index

71  
ext. papers

3,077  
ext. citations

4.2  
avg, IF

4.58  
L-index

#	Paper	IF	Citations
67	Validation of the Composite Autonomic Symptom Score 31 in the German language. <i>Neurological Sciences</i> , <b>2021</b> , 1	3.5	0
66	Recommendations for tilt table testing and other provocative cardiovascular autonomic tests in conditions that may cause transient loss of consciousness : Consensus statement of the European Federation of Autonomic Societies (EFAS) endorsed by the American Autonomic Society (AAS) and the European Academy of Neurology (EAN). <i>Clinical Autonomic Research</i> , <b>2021</b> , 31, 369-384	4.3	7
65	Cardiovascular fingolimod effects on rapid baroreceptor unloading are counterbalanced by baroreflex resetting. <i>Neurological Sciences</i> , <b>2021</b> , 42, 111-121	3.5	1
64	Electrodiagnostic assessment of the autonomic nervous system: A consensus statement endorsed by the American Autonomic Society, American Academy of Neurology, and the International Federation of Clinical Neurophysiology. <i>Clinical Neurophysiology</i> , <b>2021</b> , 132, 666-682	4.3	20
63	Rethinking neurological attitudes towards vasovagal syncope: The European Federation of Autonomic Societies (EFAS) recommendations regarding tilt table testing. <i>European Journal of Neurology</i> , <b>2021</b> , 28, e69-e70	6	
62	Recommendations for tilt table testing and other provocative cardiovascular autonomic tests in conditions that may cause transient loss of consciousness : Consensus statement of the European Federation of Autonomic Societies (EFAS) endorsed by the American Autonomic Society (AAS) and the European Academy of Neurology (EAN). <i>Autonomic Neuroscience: Basic and Clinical</i> , <b>2021</b> , 233, 102792	2.4	11
61	Neck cooling induces blood pressure increase and peripheral vasoconstriction in healthy persons. <i>Neurological Sciences</i> , <b>2020</b> , 41, 2521-2529	3.5	1
60	Voxel-wise lesion mapping of self-reported urinary incontinence in multiple sclerosis. <i>Neurourology and Urodynamics</i> , <b>2020</b> , 39, 295-302	2.3	1
59	Post-Stroke Cardiovascular Complications and Neurogenic Cardiac Injury: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 2768-2785	15.1	33
58	Emotional and Autonomic Processing of Olfactory Stimuli Is Compromised in Patients with a History of Mild Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , <b>2020</b> , 37, 125-138	5.4	1
57	Response to Gurevich and colleagues: The effect of enzyme replacement therapy on clinical outcomes in male patients with Fabry disease: a systematic literature review by a European panel of experts. <i>Molecular Genetics and Metabolism Reports</i> , <b>2019</b> , 20, 100493	1.8	
56	Why systematic literature reviews in Fabry disease should include all published evidence. <i>European Journal of Medical Genetics</i> , <b>2019</b> , 62, 103702	2.6	8
55	Autonomic dysfunction in the neurological intensive care unit. <i>Clinical Autonomic Research</i> , <b>2019</b> , 29, 301-311	4.3	8
54	The effect of enzyme replacement therapy on clinical outcomes in paediatric patients with Fabry disease - A systematic literature review by a European panel of experts. <i>Molecular Genetics and Metabolism</i> , <b>2019</b> , 126, 212-223	3.7	28
53	Therapeutic goals in Fabry disease: Recommendations of a European expert panel, based on current clinical evidence with enzyme replacement therapy. <i>Molecular Genetics and Metabolism</i> , <b>2019</b> , 126, 210-211	3.7	5
52	Cerebral lesion correlates of sympathetic cardiovascular activation in multiple sclerosis. <i>Human Brain Mapping</i> , <b>2019</b> , 40, 5083-5093	5.9	12
51	The effect of enzyme replacement therapy on clinical outcomes in male patients with Fabry disease: A systematic literature review by a European panel of experts. <i>Molecular Genetics and Metabolism Reports</i> , <b>2019</b> , 19, 100454	1.8	61

50	The effect of enzyme replacement therapy on clinical outcomes in female patients with Fabry disease - A systematic literature review by a European panel of experts. <i>Molecular Genetics and Metabolism</i> , <b>2019</b> , 126, 224-235	3.7	33
49	Brain MRI Lesions are Related to Bowel Incontinence in Multiple Sclerosis. <i>Journal of Neuroimaging</i> , <b>2019</b> , 29, 211-217	2.8	1
48	Insular multiple sclerosis lesions are associated with erectile dysfunction. <i>Journal of Neurology</i> , <b>2018</b> , 265, 783-792	5.5	14
47	Non-specific gastrointestinal features: Could it be Fabry disease?. <i>Digestive and Liver Disease</i> , <b>2018</b> , 50, 429-437	3.3	21
46	Genotype, phenotype and disease severity reflected by serum LysoGb3 levels in patients with Fabry disease. <i>Molecular Genetics and Metabolism</i> , <b>2018</b> , 123, 148-153	3.7	48
45	Supratentorial lesions contribute to trigeminal neuralgia in multiple sclerosis. <i>Cephalalgia</i> , <b>2018</b> , 38, 1326-1334	4.2	12
44	Eyeball pressure stimulation induces subtle sympathetic activation in patients with a history of moderate or severe traumatic brain injury. <i>Clinical Neurophysiology</i> , <b>2018</b> , 129, 1161-1169	4.3	1
43	European expert consensus statement on therapeutic goals in Fabry disease. <i>Molecular Genetics and Metabolism</i> , <b>2018</b> , 124, 189-203	3.7	71
42	Sexual Dysfunction Seems to Trigger Depression in Female Multiple Sclerosis Patients. <i>European Neurology</i> , <b>2018</b> , 80, 34-41	2.1	9
41	Consensus statement on the definition of neurogenic supine hypertension in cardiovascular autonomic failure by the American Autonomic Society (AAS) and the European Federation of Autonomic Societies (EFAS) : Endorsed by the European Academy of Neurology (EAN) and the European Society of Hypertension (ESH). <i>Clinical Autonomic Research</i> , <b>2018</b> , 28, 355-362	4.3	102
40	Fingolimod initiation in multiple sclerosis patients is associated with potential beneficial cardiovascular autonomic effects. <i>Therapeutic Advances in Neurological Disorders</i> , <b>2017</b> , 10, 191-209	6.6	11
39	1127 Autonomic and cognitive impairment after traumatic brain injury. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2017</b> , 88, A1.2-A1	5.5	
38	Severity of traumatic brain injury correlates with long-term cardiovascular autonomic dysfunction. <i>Journal of Neurology</i> , <b>2017</b> , 264, 1956-1967	5.5	12
37	Lesion mapping of stroke-related erectile dysfunction. <i>Brain</i> , <b>2017</b> , 140, 1706-1717	11.2	17
36	Partial pharmacologic blockade shows sympathetic connection between blood pressure and cerebral blood flow velocity fluctuations. <i>Journal of the Neurological Sciences</i> , <b>2016</b> , 365, 181-7	3.2	3
35	Valsalva maneuver unveils central baroreflex dysfunction with altered blood pressure control in persons with a history of mild traumatic brain injury. <i>BMC Neurology</i> , <b>2016</b> , 16, 61	3.1	31
34	Obstructive Sleep-Disordered Breathing Is More Common than Central in Mild Familial Dysautonomia. <i>Journal of Clinical Sleep Medicine</i> , <b>2016</b> , 12, 1607-1614	3.1	5
33	Cardiac stunning as first manifestation of multiple sclerosis: A case report reminding us not to overlook cardiovascular autonomic dysfunction in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , <b>2016</b> , 22, 847-8	5	11

32	Neuroanatomic Correlates of Female Sexual Dysfunction in Multiple Sclerosis. <i>Annals of Neurology</i> , <b>2016</b> , 80, 490-8	9.4	22
31	Pain in Fabry Disease: Practical Recommendations for Diagnosis and Treatment. <i>CNS Neuroscience and Therapeutics</i> , <b>2016</b> , 22, 568-76	6.8	50
30	Cerebrovascular involvement in Fabry disease: current status of knowledge. <i>Stroke</i> , <b>2015</b> , 46, 302-13	6.7	94
29	Erectile dysfunction (ED) after ischemic stroke: association between prevalence and site of lesion. <i>Clinical Autonomic Research</i> , <b>2015</b> , 25, 357-65	4.3	11
28	Eyeball Pressure Stimulation Unveils Subtle Autonomic Cardiovascular Dysfunction in Persons with a History of Mild Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , <b>2015</b> , 32, 1796-804	5.4	17
27	Can stapedius reflex testing objectively measure muscle function in Pompe patients?. <i>Clinical Case Reports (discontinued)</i> , <b>2015</b> , 3, 937-41	0.7	
26	Central Autonomic Dysfunction Delays Recovery of Fingolimod Induced Heart Rate Slowing. <i>PLoS ONE</i> , <b>2015</b> , 10, e0132139	3.7	16
25	Music induces different cardiac autonomic arousal effects in young and older persons. <i>Autonomic Neuroscience: Basic and Clinical</i> , <b>2014</b> , 183, 83-93	2.4	18
24	Autonomic blockade during sinusoidal baroreflex activation proves sympathetic modulation of cerebral blood flow velocity. <i>Stroke</i> , <b>2013</b> , 44, 1062-9	6.7	7
23	Head and neck cooling decreases tympanic and skin temperature, but significantly increases blood pressure. <i>Stroke</i> , <b>2012</b> , 43, 2142-8	6.7	19
22	Consensus statement on the definition of orthostatic hypotension, neurally mediated syncope and the postural tachycardia syndrome. <i>Clinical Autonomic Research</i> , <b>2011</b> , 21, 69-72	4.3	927
21	Early diagnosis of peripheral nervous system involvement in Fabry disease and treatment of neuropathic pain: the report of an expert panel. <i>BMC Neurology</i> , <b>2011</b> , 11, 61	3.1	72
20	Frequency analysis unveils cardiac autonomic dysfunction after mild traumatic brain injury. <i>Journal of Neurotrauma</i> , <b>2011</b> , 28, 1727-38	5.4	66
19	Enzyme replacement therapy improves cardiovascular responses to orthostatic challenge in Fabry patients. <i>Journal of Hypertension</i> , <b>2010</b> , 28, 1438-48	1.9	22
18	Peripheral nervous system involvement in Fabry disease: role in morbidity and mortality. <i>Clinical Therapeutics</i> , <b>2007</b> , 29 Suppl A, S11-2	3.5	2
17	Quantitative studies of autonomic function. <i>Muscle and Nerve</i> , <b>2006</b> , 33, 6-20	3.4	150
16	Response to Flachenecker et al.. <i>Clinical Autonomic Research</i> , <b>2005</b> , 15, 420-420	4.3	
15	Assessing function and pathology in familial dysautonomia: assessment of temperature perception, sweating and cutaneous innervation. <i>Brain</i> , <b>2004</b> , 127, 2090-8	11.2	58

14	Terminal vessel hyperperfusion despite organ hypoperfusion in familial dysautonomia. <i>Clinical Science</i> , <b>2003</b> , 105, 295-301	6.5	6
13	Dynamic cerebral autoregulation remains stable during physical challenge in healthy persons. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2003</b> , 285, H1048-54	5.2	65
12	Effect of cold face stimulation on cerebral blood flow in humans. <i>Brain Research Bulletin</i> , <b>2003</b> , 61, 81-6	3.9	48
11	Assessment and evaluation of hereditary sensory and autonomic neuropathies with autonomic and neurophysiological examinations. <i>Clinical Autonomic Research</i> , <b>2002</b> , 12 Suppl 1, 133-43	4.3	31
10	Baroreflex stimulation shows impaired cardiovagal and preserved vasomotor function in early-stage amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders: Official Publication of the World Federation of Neurology, Research Group on Motor Neuron Diseases</i> , <b>2002</b> , 3, 137-44		9
9	Influence of posture on the Valsalva manoeuvre. <i>Clinical Science</i> , <b>2001</b> , 100, 433-440	6.5	32
8	Oral mucosal blood flow following dry ice stimulation in humans. <i>Clinical Autonomic Research</i> , <b>2000</b> , 10, 317-21	4.3	6
7	Quantitative sensory testing of thermal and vibratory perception in familial dysautonomia. <i>Clinical Autonomic Research</i> , <b>2000</b> , 10, 177-83	4.3	27
6	Sympathetic skin response following thermal, electrical, acoustic, and inspiratory gasp stimulation in familial dysautonomia patients and healthy persons. <i>Clinical Autonomic Research</i> , <b>1999</b> , 9, 165-77	4.3	19
5	Transcranial Doppler sonography during acute 80° head-down tilt (HOT) for the assessment of cerebral autoregulation in humans. <i>Neurological Research</i> , <b>1999</b> , 21, 457-62	2.7	23
4	Ludwig Robert Müller (1870-1962)--a pioneer of autonomic nervous system research. <i>Clinical Autonomic Research</i> , <b>1998</b> , 8, 1-5	4.3	5
3	Assessing microcirculation in familial dysautonomia by laser Doppler flowmeter. <i>Clinical Autonomic Research</i> , <b>1998</b> , 8, 13-23	4.3	9
2	Quantitative thermal perception testing in preschool children. <i>Muscle and Nerve</i> , <b>1996</b> , 19, 381-3	3.4	25
1	Is heat hypoalgesia a useful parameter in quantitative thermal testing of alcoholic polyneuropathy?. <i>Muscle and Nerve</i> , <b>1994</b> , 17, 1456-60	3.4	15