Chiara Pisciotta

List of Publications by Year in Descending Order

54 papers	1,166 citations	19 h-index	32 g-index
58 ext. papers	1,498 ext. citations	5.6 avg, IF	4.1 L-index

#	Paper	IF	Citations
54	Challenges in Treating Charcot-Marie-Tooth Disease and Related Neuropathies: Current Management and Future Perspectives. *Brain Sciences*, **2021**, 11,	3.4	0
53	Updated review of therapeutic strategies for Charcot-Marie-Tooth disease and related neuropathies. *Expert Review of Neurotherapeutics*, **2021**, 21, 701-713	4.3	2
52	Biallelic mutations in SORD cause a common and potentially treatable hereditary neuropathy with implications for diabetes. *Nature Genetics*, **2020**, 52, 473-481	36.3	38
51	Validation of the Italian version of the Charcot-Marie-Tooth disease Pediatric Scale. *Journal of the Peripheral Nervous System*, **2020**, 25, 138-142	4.7	1
50	Validation of the Italian version of the Charcot-Marie-Tooth Health Index. *Journal of the Peripheral Nervous System*, **2020**, 25, 292-296	4.7	1
49	A longitudinal study of CMT1A using Rasch analysis based CMT neuropathy and examination scores. *Neurology*, **2020**, 94, e884-e896	6.5	15
48	Charcot-Marie-Tooth Type 2B: A New Phenotype Associated with a Novel Mutation and Inhibited EGFR Degradation. *Cells*, **2020**, 9,	7.9	5
47	Natural history of Charcot-Marie-Tooth disease type 2A: a large international multicentre study. *Brain*, **2020**, 143, 3589-3602	11.2	8
46	Myelin protein zero gene dose dependent axonal ion-channel dysfunction in a family with Charcot-Marie-Tooth disease. *Clinical Neurophysiology*, **2020**, 131, 2440-2451	4.3	4
45	Pregnancy in Charcot-Marie-Tooth disease: Data from the Italian CMT national registry. *Neurology*, **2020**, 95, e3180-e3189	6.5	3
44	Expanding the spectrum of genes responsible for hereditary motor neuropathies. *Journal of Neurology, Neurosurgery and Psychiatry*, **2019**, 90, 1171-1179	5.5	19
43	A multicenter retrospective study of charcot-marie-tooth disease type 4B (CMT4B) associated with mutations in myotubularin-related proteins (MTMRs). *Annals of Neurology*, **2019**, 86, 55-67	9.4	13
42	A novel family with axonal Charcot-Marie-Tooth disease caused by a mutation in the EGR2 gene. *Journal of the Peripheral Nervous System*, **2019**, 24, 219-223	4.7	5
41	Insights into the pathogenesis of ATP1A1-related CMT disease using patient-specific iPSCs. *Journal of the Peripheral Nervous System*, **2019**, 24, 330-339	4.7	3
40	Are novel outcome measures for Charcot-Marie-Tooth disease sensitive to change? The 6-minute walk test and StepWatch Activity Monitor in a 12-month longitudinal study. *Neuromuscular Disorders*, **2019**, 29, 310-316	2.9	2
39	Neuropathy. *Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn*, **2018**, 148, 653-665	3	29
38	PFN2 and GAMT as common molecular determinants of axonal Charcot-Marie-Tooth disease. *Journal of Neurology, Neurosurgery and Psychiatry*, **2018**, 89, 870-878	5.5	5

37	Motor performance deterioration accelerates after 50 years of age in Charcot-Marie-Tooth type 1A patients. *European Journal of Neurology*, **2018**, 25, 301-306	6	11
36	Altered TDP-43-dependent splicing in HSPB8-related distal hereditary motor neuropathy and myofibrillar myopathy. *European Journal of Neurology*, **2018**, 25, 154-163	6	19
35	Different nerve ultrasound patterns in charcot-marie-tooth types and hereditary neuropathy with liability to pressure palsies. *Muscle and Nerve*, **2018**, 57, E18-E23	3.4	22
34	Novel mutations in provide clues to the pathomechanisms of HSAN-VI. *Neurology*, **2017**, 88, 2132-2140	6.5	23
33	Cross-sectional analysis of a large cohort with X-linked Charcot-Marie-Tooth disease (CMTX1). *Neurology*, **2017**, 89, 927-935	6.5	24
32	New developments in Charcot-Marie-Tooth neuropathy and related diseases. *Current Opinion in Neurology*, **2017**, 30, 471-480	7.1	100
31	Postural instability in Charcot-Marie-Tooth 1A disease. *Gait and Posture*, **2016**, 49, 353-357	2.6	15
30	Nerve conduction velocity in CMT1A: what else can we tell?. *European Journal of Neurology*, **2016**, 23, 1566-71	6	30
29	GDAP1 mutations in Italian axonal Charcot-Marie-Tooth patients: Phenotypic features and clinical course. *Neuromuscular Disorders*, **2016**, 26, 26-32	2.9	13
28	Hirayama\x disease: an Italian single center experience and review of the literature. *Quantitative Imaging in Medicine and Surgery*, **2016**, 6, 364-373	3.6	13
27	Novel outcome measures for Charcot-Marie-Tooth disease: validation and reliability of the 6-min walk test and StepWatch() Activity Monitor and identification of the walking features related to higher quality of life. *European Journal of Neurology*, **2016**, 23, 1343-50	6	18
26	Small nerve fiber involvement in CMT1A. *Neurology*, **2015**, 84, 407-14	6.5	21
25	Absence of Dystrophin Related Protein-2 disrupts Cajal bands in a patient with Charcot-Marie-Tooth disease. *Neuromuscular Disorders*, **2015**, 25, 786-93	2.9	17
24	Charcot-Marie-Tooth disease: New insights from skin biopsy. *Neurology*, **2015**, 85, 1202-8	6.5	20
23	Early onset Charcot-Marie-Tooth neuropathy type 2A and severe developmental delay: expanding the clinical phenotype of MFN2-related neuropathy. *Journal of the Peripheral Nervous System*, **2015**, 20, 415-8	4.7	11
22	Reduced neurofilament expression in cutaneous nerve fibers of patients with CMT2E. *Neurology*, **2015**, 85, 228-34	6.5	16
21	Short-latency afferent inhibition in patients with Parkinson\x disease and freezing of gait. *Journal of Neural Transmission*, **2015**, 122, 1533-40	4.3	20
20	Electrophysiological characterization of adult-onset Niemann-Pick type C disease. *Journal of the Neurological Sciences*, **2015**, 348, 262-5	3.2	18

19	Selected items from the Charcot-Marie-Tooth (CMT) Neuropathy Score and secondary clinical outcome measures serve as sensitive clinical markers of disease severity in CMT1A patients. *Neuromuscular Disorders*, **2014**, 24, 1003-17	2.9	22
18	Charcot-Marie-Tooth disease: frequency of genetic subtypes in a Southern Italy population. *Journal of the Peripheral Nervous System*, **2014**, 19, 292-8	4.7	50
17	Somatosensory temporal discrimination threshold is increased in patients with cerebellar atrophy. *Cerebellum*, **2013**, 12, 456-9	4.3	18
16	Influence of comorbidities on the phenotype of patients affected by Charcot-Marie-Tooth neuropathy type 1A. *Neuromuscular Disorders*, **2013**, 23, 902-6	2.9	14
15	Electrophysiological comparison between males and females in HNPP. *Neurological Sciences*, **2013**, 34, 1429-32	3.5	8
14	A case of congenital cataracts, facial dysmorphisms, neuropathy, and hyperkinetic movement disorder. *Movement Disorders*, **2013**, 28, 559-60	7	1
13	A novel autosomal dominant GDAP1 mutation in an Italian CMT2 family. *Journal of the Peripheral Nervous System*, **2012**, 17, 351-5	4.7	10
12	Autonomic nervous system involvement in a new CMT2B family. *Journal of the Peripheral Nervous System*, **2012**, 17, 361-4	4.7	12
11	Electrophysiological characterisation in hereditary spastic paraplegia type 5. *Clinical Neurophysiology*, **2011**, 122, 819-22	4.3	28
10	Ascorbic acid in Charcot-Marie-Tooth disease type 1A (CMT-TRIAAL and CMT-TRAUK): a double-blind randomised trial. *Lancet Neurology, The*, **2011**, 10, 320-8	24.1	184
9	Novel ATP13A2 (PARK9) homozygous mutation in a family with marked phenotype variability. *Neurogenetics*, **2011**, 12, 33-9	3	72
8	Thermosensitive hereditary neuropathy with liability to pressure palsy. *Muscle and Nerve*, **2011**, 43, 448-9	3.4	2
7	A new Italian FHM2 family: clinical aspects and functional analysis of the disease-associated mutation. *Cephalalgia*, **2011**, 31, 808-19	6.1	19
6	Autoimmune autonomic ganglionopathy: a possible postganglionic neuropathy. *Archives of Neurology*, **2011**, 68, 504-7		14
5	Functional involvement of central cholinergic circuits and visual hallucinations in Parkinson's disease. *Brain*, **2009**, 132, 2350-5	11.2	92
4	Case of acute motor conduction block neuropathy (AMCBN). *Muscle and Nerve*, **2009**, 39, 224-6	3.4	10
3	Two families with novel PMP22 point mutations: genotype-phenotype correlation. *Journal of the Peripheral Nervous System*, **2009**, 14, 208-12	4.7	8
2	Nine-year case history of monofocal motor neuropathy. *Muscle and Nerve*, **2008**, 38, 927-9	3.4	6

1	Small-fiber involvement in spinobulbar muscular atrophy (Kennedy's disease). *Muscle and Nerve*, **2007**, 36, 816-20	3.4	27