## Paolo Girlanda

List of Publications by Year in descending order

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119 papers

4,859 citations

94433 37 h-index 106344 65 g-index

121 all docs

121 docs citations

times ranked

121

3869 citing authors

#	Article	IF	CITATIONS
1	Pimozide and pancreatic cancer in diabetic chorea: a case report. International Journal of Neuroscience, 2021, , 1-4.	1.6	1
2	Spread of segmental/multifocal idiopathic adult-onset dystonia to a third body site. Parkinsonism and Related Disorders, 2021, 87, 70-74.	2.2	8
3	Covid-19 and Parkinson's disease: an overview. Journal of Neurology, 2021, 268, 4415-4421.	3.6	23
4	Cortical Excitability and Connectivity in Patients With Brain Tumors. Frontiers in Neurology, 2021, 12, 673836.	2.4	1
5	The contribution of the Italian residents in neurology to the COVID-19 crisis: admirable generosity but neurological training remains their priority. Neurological Sciences, 2021, 42, 4425-4431.	1.9	1
6	Sudden Onset, Fixed Dystonia and Acute Peripheral Trauma as Diagnostic Clues for Functional Dystonia. Movement Disorders Clinical Practice, 2021, 8, 1107-1111.	1.5	5
7	Diagnostic utility of Sudoscan for detecting bortezomib-induced painful neuropathy: a study on 18 patients with multiple myeloma. Archives of Medical Science, 2021, 18, 696-703.	0.9	3
8	Terson's syndrome. Practical Neurology, 2020, 20, 163-164.	1.1	1
9	Low-intensity repetitive paired associative stimulation targeting the motor hand area at theta frequency causes a lasting reduction in corticospinal excitability. Clinical Neurophysiology, 2020, 131, 2402-2409.	1.5	5
10	Idiopathic <scp>Nonâ€ŧask‧pecific</scp> Upper Limb Dystonia, a Neglected Form of Dystonia. Movement Disorders, 2020, 35, 2038-2045.	3.9	21
11	Demographic and clinical determinants of neck pain in idiopathic cervical dystonia. Journal of Neural Transmission, 2020, 127, 1435-1439.	2.8	22
12	Motor and Sensory Features of Cervical Dystonia Subtypes: Data From the Italian Dystonia Registry. Frontiers in Neurology, 2020, 11, 906.	2.4	6
13	Does acute peripheral trauma contribute to idiopathic adult-onset dystonia?. Parkinsonism and Related Disorders, 2020, 71, 40-43.	2.2	18
14	Bismuth-related acute neurotoxicity as stroke mimic: a case report. Neurological Sciences, 2019, 40, 653-654.	1.9	2
15	Expert recommendations for diagnosing cervical, oromandibular, and limb dystonia. Neurological Sciences, 2019, 40, 89-95.	1.9	44
16	Biased Visuospatial Attention in Cervical Dystonia. Journal of the International Neuropsychological Society, 2018, 24, 22-32.	1.8	21
17	Spatial Integration of Somatosensory Inputs during Sensory-Motor Plasticity Phenomena Is Normal in Focal Hand Dystonia. Neural Plasticity, 2018, 2018, 1-7.	2.2	2
18	Pain processing in functional and idiopathic dystonia: An exploratory study. Movement Disorders, 2018, 33, 1340-1348.	3.9	21

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19	Normal sensorimotor plasticity in complex regional pain syndrome with fixed posture of the hand. Movement Disorders, 2017, 32, 149-157.	3.9	25
20	The Italian Dystonia Registry: rationale, design and preliminary findings. Neurological Sciences, 2017, 38, 819-825.	1.9	35
21	Spatial and Temporal High Processing of Visual and Auditory Stimuli in Cervical Dystonia. Frontiers in Neurology, 2017, 8, 66.	2.4	15
22	Therapeutic Use of Non-invasive Brain Stimulation in Dystonia. Frontiers in Neuroscience, 2017, 11, 423.	2.8	15
23	Myasthenia Gravis: Unusual Presentations and Diagnostic Pitfalls. Journal of Neuromuscular Diseases, 2016, 3, 413-418.	2.6	12
24	A Local Signature of LTP-Like Plasticity Induced by Repetitive Paired Associative Stimulation. Brain Topography, 2015, 28, 238-249.	1.8	12
25	Fatigue in patients with multiple sclerosis: From movement preparation to motor execution. Journal of the Neurological Sciences, 2015, 351, 52-57.	0.6	15
26	Cortical plasticity in patients with Parkinson's disease a window for thetapeutic non-invasive neuromodulation. Archives Italiennes De Biologie, 2015, 152, 239-46.	0.4	1
27	Sensory Abnormalities in Focal Hand Dystonia and Non-Invasive Brain Stimulation. Frontiers in Human Neuroscience, 2014, 8, 956.	2.0	13
28	Preoperative functional mapping for rolandic brain tumor surgery. Neuroscience Letters, 2014, 583, 136-141.	2.1	29
29	Increased Transcranial Direct Current Stimulation After Effects During Concurrent Peripheral Electrical Nerve Stimulation. Brain Stimulation, 2014, 7, 113-121.	1.6	28
30	Facial onset sensory motor neuronopathy: not always a slowly progressive disorder. Journal of Neurology, 2013, 260, 1415-1416.	3.6	9
31	Tremor in primary adult-onset dystonia: prevalence and associated clinical features. Journal of Neurology, Neurosurgery and Psychiatry, 2013, 84, 404-408.	1.9	71
32	Impairment of sensory-motor plasticity in mild Alzheimer's disease. Brain Stimulation, 2013, 6, 62-66.	1.6	43
33	Head drop in Huntington disease: Insights into the pathophysiology. Neurology, 2013, 81, 769-770.	1.1	5
34	Postsurgical Improvement of Inferior Alveolar Nerve in BRONJ Assessed by Masseter Inhibitory Reflex. Journal of Craniofacial Surgery, 2013, 24, 692-694.	0.7	0
35	Psychogenic facial movement disorders: Clinical features and associated conditions. Movement Disorders, 2012, 27, 1544-1551.	3.9	93
36	Phenotypic overlap in familial and sporadic primary adult-onset extracranial dystonia. Journal of Neurology, 2012, 259, 2414-2418.	3.6	7

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37	Nigro-striatal involvement in primary progressive freezing gait: Insights into a heterogeneous pathogenesis. Parkinsonism and Related Disorders, 2012, 18, 578-584.	2.2	21
38	Age at onset and symptom spread in primary adultâ€onset blepharospasm and cervical dystonia. Movement Disorders, 2012, 27, 1447-1450.	3.9	46
39	Eye symptoms in relatives of patients with primary adultâ€onset dystonia. Movement Disorders, 2012, 27, 305-307.	3.9	26
40	Is central fatigue in multiple sclerosis a disorder of movement preparation?. Journal of Neurology, 2011, 258, 263-272.	3.6	65
41	Abnormal tactile temporal discrimination in psychogenic dystonia. Neurology, 2011, 77, 1191-1197.	1.1	66
42	Environmental risk factors and clinical phenotype in familial and sporadic primary blepharospasm. Neurology, 2011, 77, 631-637.	1.1	42
43	Impairment of sensory-motor integration in patients affected by RLS. Journal of Neurology, 2010, 257, 1979-1985.	3.6	45
44	Wound botulism in drug users: a still underestimated diagnosis. Neurological Sciences, 2010, 31, 825-827.	1.9	6
45	Lower limb involvement in adultâ€onset primary dystonia: frequency and clinical features. European Journal of Neurology, 2010, 17, 242-246.	3.3	31
46	Paired Associative Stimulation of Left and Right Human Motor Cortex Shapes Interhemispheric Motor Inhibition based on a Hebbian Mechanism. Cerebral Cortex, 2009, 19, 907-915.	2.9	117
47	Abnormal sensorimotor plasticity in organic but not in psychogenic dystonia. Brain, 2009, 132, 2871-2877.	7.6	173
48	Dopamine agonists restore cortical plasticity in patients with idiopathic restless legs syndrome. Movement Disorders, 2009, 24, 710-715.	3.9	46
49	The <i>TOR1A</i> polymorphism rs1182 and the risk of spread in primary blepharospasm. Movement Disorders, 2009, 24, 613-616.	3.9	35
50	Brainâ€derived neurotrophic factor and risk for primary adultâ€onset cranialâ€cervical dystonia. European Journal of Neurology, 2009, 16, 949-952.	3.3	17
51	Successful treatment of Holmes tremor by levetiracetam. Movement Disorders, 2008, 23, 2101-2103.	3.9	22
52	Neural response to transcranial magnetic stimulation in adult hypothyroidism and effect of replacement treatment. Journal of the Neurological Sciences, 2008, 266, 38-43.	0.6	17
53	Early impairment of synaptic plasticity in patients with Down's syndrome. Neurobiology of Aging, 2008, 29, 1272-1275.	3.1	26
54	How many parkinsonian patients are suitable candidates for deep brain stimulation of subthalamic nucleus? Results of a questionnaire. Parkinsonism and Related Disorders, 2008, 14, 266-267.	2.2	0

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55	Long-term assessment of the risk of spread in primary late-onset focal dystonia. Journal of Neurology, Neurosurgery and Psychiatry, 2008, 79, 392-396.	1.9	83
56	Abnormal plasticity of sensorimotor circuits extends beyond the affected body part in focal dystonia. Journal of Neurology, Neurosurgery and Psychiatry, 2008, 79, 985-990.	1.9	177
57	Influence of coffee drinking and cigarette smoking on the risk of primary late onset blepharospasm: evidence from a multicentre case control study. Journal of Neurology, Neurosurgery and Psychiatry, 2007, 78, 877-879.	1.9	26
58	How many parkinsonian patients are suitable candidates for deep brain stimulation of subthalamic nucleus? Results of a questionnaire. Parkinsonism and Related Disorders, 2007, 13, 528-531.	2.2	77
59	Assessing the role ofDRD5 andDYT1 in two different case–control series with primary blepharospasm. Movement Disorders, 2007, 22, 162-166.	3.9	54
60	Motor cortex abnormalities in amyotrophic lateral sclerosis with transcranial direct-current stimulation. Muscle and Nerve, 2007, 35, 620-624.	2.2	25
61	Unilateral cerebellar stroke disrupts movement preparation and motor imagery. Clinical Neurophysiology, 2006, 117, 1009-1016.	1.5	61
62	Rapid-rate paired associative stimulation of the median nerve and motor cortex can produce long-lasting changes in motor cortical excitability in humans. Journal of Physiology, 2006, 575, 657-670.	2.9	115
63	Impaired long-term potentiation–like plasticity of the trigeminal blink reflex circuit in Parkinson's disease. Movement Disorders, 2006, 21, 2230-2233.	3.9	18
64	Cognitive dysfunction in patients with relapsing-remitting multiple sclerosis. Multiple Sclerosis Journal, 2006, 12, 77-87.	3.0	119
65	Head trauma in primary cranial dystonias: a multicentre case-control study. Journal of Neurology, Neurosurgery and Psychiatry, 2006, 78, 260-263.	1.9	28
66	Enhanced Long-Term Potentiation-Like Plasticity of the Trigeminal Blink Reflex Circuit in Blepharospasm. Journal of Neuroscience, 2006, 26, 716-721.	3.6	94
67	Corticospinal excitability during motor imagery of a simple tonic finger movement in patients with writer's cramp. Movement Disorders, 2005, 20, 1488-1495.	3.9	49
68	Relationship between eye symptoms and blepharospasm: A multicenter case–control study. Movement Disorders, 2005, 20, 1564-1570.	3.9	86
69	One-hertz subthreshold rTMS increases the threshold for evoking inhibition in the human motor cortex. Experimental Brain Research, 2005, 160, 368-374.	1.5	20
70	Distinct changes in cortical and spinal excitability following high-frequency repetitive TMS to the human motor cortex. Experimental Brain Research, 2005, 161, 114-124.	1.5	140
71	Transcranial magnetic stimulation as trigger of dystonic attacks in a patient affected by paroxysmal kinesigenic dyskinesia. Neurological Sciences, 2005, 26, 362-366.	1.9	3
72	Juvenile Limb-Girdle Myasthenia Gravis. Neuropediatrics, 2005, 36, 353-356.	0.6	3

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<b>7</b> 3	Homeostatic-like plasticity of the primary motor hand area is impaired in focal hand dystonia. Brain, 2005, 128, 1943-1950.	7.6	193
74	Brain dysfunction in uremia: a question of cortical hyperexcitability?. Clinical Neurophysiology, 2005, 116, 1507-1514.	1.5	21
<b>7</b> 5	Is there a relationship between somatic and autonomic neuropathies in chronic alcoholics?. Journal of the Neurological Sciences, 2005, 228, 15-19.	0.6	12
76	Acute motor axonal polyneuropathy after a cisatracurium infusion and concomitant corticosteroid therapy. British Journal of Anaesthesia, 2004, 92, 289-293.	3.4	11
77	Gender-related effect of clinical and genetic variables on the cognitive impairment in multiple sclerosis. Journal of Neurology, 2004, 251, 1208-1214.	3.6	142
78	Long lasting effects of transcranial direct current stimulation on motor imagery. NeuroReport, 2004, 15, 1287-1291.	1.2	69
79	Apolipoprotein E genotype does not influence the progression of multiple sclerosis. Journal of Neurology, 2003, 250, 1094-1098.	3.6	40
80	Abnormal associative plasticity of the human motor cortex in writer's cramp. Brain, 2003, 126, 2586-2596.	7.6	353
81	Chiari I malformation mimicking myasthenia gravis. Journal of Neurology, Neurosurgery and Psychiatry, 2003, 74, 393-393.	1.9	9
82	Role of the dopamine D5 receptor (DRD5) as a susceptibility gene for cervical dystonia. Journal of Neurology, Neurosurgery and Psychiatry, 2003, 74, 665-666.	1.9	30
83	Does sex influence age at onset in cranial-cervical and upper limb dystonia?. Journal of Neurology, Neurosurgery and Psychiatry, 2003, 74, 265-267.	1.9	11
84	Botulinum Toxin A Treatment for Primary Hemifacial Spasm. Archives of Neurology, 2002, 59, 418.	4.5	159
85	Different patterns of I-waves summation in ALS patients according to the central conduction time. Clinical Neurophysiology, 2002, 113, 1301-1307.	1.5	5
86	A family with autosomal dominant mutilating neuropathy not linked to either Charcot–Marie–Tooth disease type 2B (CMT2B) or hereditary sensory neuropathy type I (HSN I) loci. Neuromuscular Disorders, 2002, 12, 286-291.	0.6	9
87	Multifocal motor neuropathy and asymptomatic Hashimoto's thyroiditis: first report of an association. Neuromuscular Disorders, 2002, 12, 566-568.	0.6	37
88	Limb-girdle myasthenia: clinical, electrophysiological and morphological features in familial and autoimmune cases. Neuromuscular Disorders, 2002, 12, 964-969.	0.6	39
89	AUTOMIC FAILURE AND NORMAL PRESSURE HYDROCEPHALUS IN A PATIENT WITH CHRONIC DEMYELINATING INFLAMMATORY NEUROPATHY. Journal of the Peripheral Nervous System, 2002, 7, 78-78.	3.1	0
90	Modification of cortical excitability induced by gabapentin: a study by transcranial magnetic stimulation. Neurological Sciences, 2001, 22, 229-232.	1.9	38

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91	Segmental myoclonus in a patient affected by syringomyelia. Neurological Sciences, 2001, 22, 27-29.	1.9	9
92	Recurrent low back pain in familial bisalbuminemia. The Pain Clinic, 2000, 12, 329-331.	0.1	0
93	Interhemispheric threshold differences in idiopathic generalized epilepsies with versive or circling seizures determined with focal magnetic transcranial stimulation. Epilepsy Research, 2000, 40, 1-6.	1.6	24
94	Changes in spinal cord excitability in patients affected by ulnar neuropathy. Neurology, 2000, 55, 975-978.	1.1	17
95	Short latency trigemino-sternocleidomastoid response in muscles in patients with spasmodic torticollis and blepharospasm. Clinical Neurophysiology, 2000, 111, 1672-1677.	1.5	37
96	Risk factors for spread of primary adult onset blepharospasm: a multicentre investigation of the Italian movement disorders study group. Journal of Neurology, Neurosurgery and Psychiatry, 1999, 67, 613-619.	1.9	63
97	Electrophysiological study of neuromuscular system involvement in mitochondrial cytopathy. Clinical Neurophysiology, 1999, 110, 1284-1289.	1.5	28
98	Electrophysiological studies in mild idiopathic carpal tunnel syndrome. Electroencephalography and Clinical Neurophysiology - Electromyography and Motor Control, 1998, 109, 44-49.	1.4	5
99	Possible risk factors for primary adult onset dystonia: a case-control investigation by the Italian Movement Disorders Study Group. Journal of Neurology, Neurosurgery and Psychiatry, 1998, 64, 25-32.	1.9	111
100	Myopathy as the Persistently Isolated Symptomatology of Primary Autoimmune Hypothyroidism. Thyroid, 1998, 8, 1033-1038.	4.5	74
101	Focal hand dystonia in a patient with thoracic outlet syndrome. Journal of Neurology, Neurosurgery and Psychiatry, 1998, 65, 272-274.	1.9	16
102	Botulinum toxin in upper limb spasticity. NeuroReport, 1997, 8, 3039-3044.	1.2	37
103	Extra-muscle involvement in dystrophinopathies: an electroretinography and evoked potential study. Journal of the Neurological Sciences, 1997, 146, 127-132.	0.6	27
104	Guidelines for the therapeutic use of botulinum toxin in movement disorders. Italian Journal of Neurological Sciences, 1997, 18, 261-269.	0.1	28
105	Unilateral injection of botulinum toxin in blepharospasm: Single fiber electromyography and blink reflex study. Movement Disorders, 1996, 11, 27-31.	3.9	62
106	Reliability among neurologists in the severity assessment of blepharospasm and oromandibular dystonia: A multicenter study. Movement Disorders, 1994, 9, 616-621.	3.9	25
107	Local steroid treatment in idiopathic carpal tunnel syndrome short- and long-term efficacy. Journal of Neurology, 1993, 240, 187-190.	3.6	128
108	Botulinum toxin treatment in patients with focal dystonia and hemifacial spasm. A multicenter study of the Italian Movement Disorder Group. Italian Journal of Neurological Sciences, 1993, 14, 361-367.	0.1	36

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109	Botulinum toxin therapy: distant effects on neuromuscular transmission and autonomic nervous system Journal of Neurology, Neurosurgery and Psychiatry, 1992, 55, 844-845.	1.9	160
110	Single-Fiber Electromyography for Studying the Effect of Betamethasone on Normal Neuromuscular Junctions in Man. European Neurology, 1990, 30, 142-144.	1.4	3
111	Effect of Ampicillin on Neuromuscular Transmission in Healthy Men: A Single-Fiber Electromyographic Study. European Neurology, 1989, 29, 36-38.	1.4	3
112	Effect of ACTH4–10 on nerve fiber regeneration after sciatic nerve crush in rabbits: An electrophysiological and morphological study. Experimental Neurology, 1988, 99, 454-460.	4.1	12
113	Cardiovascular-Reflex Testing and Single-Fiber Electromyography in Botulism. Archives of Neurology, 1987, 44, 202.	4.5	65
114	Single fiber EMG and cardiovascular reflexes in botulism: a follow-up study. Italian Journal of Neurological Sciences, 1986, 7, 71-75.	0.1	3
115	Single fibre EMG in 6 cases of botulism. Acta Neurologica Scandinavica, 1983, 67, 118-123.	2.1	29
116	Effects of steroid hormones on muscle reinnervation after nerve crush in rabbit. Experimental Neurology, 1983, 80, 279-287.	4.1	45
117	Effect of electrotherapy on denervated muscles in rabbits: An electrophysiological and morphological study. Experimental Neurology, 1982, 77, 483-491.	4.1	18
118	Tonic Foot: Clinical and Neurophysiological Study of a Case. European Neurology, 1979, 18, 19-25.	1.4	3
119	Glyoxalase I AlllE, paraoxonase 1 Ql92R and L55M polymorphisms: susceptibility factors of multiple sclerosis?. Multiple Sclerosis Journal, 0, , .	3.0	O