Roberta Marchese

List of Publications by Year
in descending order

77	5,255	94381 37	85498 71
papers	citations	h-index	g-index

77	77	77	6552
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Full length Î±-synuclein is present in cerebrospinal fluid from Parkinson's disease and normal subjects. Neuroscience Letters, 2000, 287, 65-67.	1.0	344
2	ATP13A2 missense mutations in juvenile parkinsonism and young onset Parkinson disease. Neurology, 2007, 68, 1557-1562.	1.5	312
3	Rehabilitation for Parkinson's disease: Current outlook and future challenges. Parkinsonism and Related Disorders, 2016, 22, S60-S64.	1.1	277
4	Abnormalities of sensorimotor integration in focal dystonia. Brain, 2001, 124, 537-545.	3.7	270
5	Identification of genetic variants associated with Huntington's disease progression: a genome-wide association study. Lancet Neurology, The, 2017, 16, 701-711.	4.9	248
6	Corticobasal degeneration shares a common genetic background with progressive supranuclear palsy. Annals of Neurology, 2000, 47, 374-377.	2.8	216
7	Pain as a Nonmotor Symptom of Parkinson Disease. Archives of Neurology, 2008, 65, 1191-4.	4.9	208
8	Effect of cognitive and motor tasks on postural stability in Parkinson's disease: A posturographic study. Movement Disorders, 2003, 18, 652-658.	2.2	198
9	Mitochondrial DNA haplogroup K is associated with a lower risk of Parkinson's disease in Italians. European Journal of Human Genetics, 2005, 13, 748-752.	1.4	197
10	REM sleep behaviour disorder in Parkinson?s disease: a questionnaire-based study. Neurological Sciences, 2005, 25, 316-321.	0.9	160
11	The role of sensory cues in the rehabilitation of parkinsonian patients: A comparison of two physical therapy protocols. Movement Disorders, 2000, 15, 879-883.	2.2	159
12	Botulinum Toxin A Treatment for Primary Hemifacial Spasm. Archives of Neurology, 2002, 59, 418.	4.9	159
13	Comprehensive analysis of the LRRK2 gene in sixty families with Parkinson's disease. European Journal of Human Genetics, 2006, 14, 322-331.	1.4	152
14	PINK1, Parkin, and DJ-1 mutations in Italian patients with early-onset parkinsonism. European Journal of Human Genetics, 2005, 13, 1086-1093.	1.4	132
15	Motor recovery following stroke: a transcranial magnetic stimulation study. Clinical Neurophysiology, 2000, 111, 1860-1867.	0.7	125
16	A pilot trial of deferiprone for neurodegeneration with brain iron accumulation. Haematologica, 2011, 96, 1708-1711.	1.7	122
17	Neuropathy and levodopa in Parkinson's disease: Evidence from a multicenter study. Movement Disorders, 2013, 28, 1391-1397.	2.2	114
18	Changes of intracortical inhibition during motor imagery in human subjects. Neuroscience Letters, 1999, 263, 113-116.	1.0	93

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19	Long-term assessment of the risk of spread in primary late-onset focal dystonia. Journal of Neurology, Neurosurgery and Psychiatry, 2008, 79, 392-396.	0.9	83
20	Efficacy and safety of deferiprone for the treatment of pantothenate kinase-associated neurodegeneration (PKAN) and neurodegeneration with brain iron accumulation (NBIA): Results from a four years follow-up. Parkinsonism and Related Disorders, 2014, 20, 651-654.	1.1	80
21	Intracortical inhibition and facilitation are abnormal in Huntington's disease: a paired magnetic stimulation study. Neuroscience Letters, 1997, 228, 87-90.	1.0	79
22	Sensory and motor evoked potentials in multiple system atrophy: A comparative study with Parkinson's disease. Movement Disorders, 1997, 12, 315-321.	2.2	74
23	Suicidal ideation in a European Huntington's disease population. Journal of Affective Disorders, 2013, 151, 248-258.	2.0	74
24	Action Observation and Motor Imagery: Innovative Cognitive Tools in the Rehabilitation of Parkinsonâ€™s Disease. Parkinson's Disease, 2015, 2015, 1-9.	0.6	73
25	Regression of symptoms after selective iron chelation therapy in a case of neurodegeneration with brain iron accumulation. Movement Disorders, 2008, 23, 904-907.	2.2	70
26	Amnestic mild cognitive impairment in Parkinson's disease: A brain perfusion SPECT study. Movement Disorders, 2009, 24, 414-421.	2.2	63
27	Novel parkin mutations detected in patients with early-onset Parkinson's disease. Movement Disorders, 2005, 20, 424-431.	2.2	60
28	Quality of sleep in primary focal dystonia: a caseâ€“control study. European Journal of Neurology, 2010, 17, 576-581.	1.7	60
29	Neck proprioception and spatial orientation in cervical dystonia. Brain, 2004, 127, 2764-2778.	3.7	57
30	Hyperhomocysteinemia in levodopaâ€treated patients with Parkinson's disease dementia. Movement Disorders, 2009, 24, 1028-1033.	2.2	53
31	Primary hemifacial spasm and arterial hypertension: A multicenter caseâ€“control study. Neurology, 2000, 54, 1198-1200.	1.5	51
32	Cognitive decline in Huntington's disease expansion gene carriers. Cortex, 2017, 95, 51-62.	1.1	50
33	The V471A Polymorphism in Autophagy-Related Gene ATG7 Modifies Age at Onset Specifically in Italian Huntington Disease Patients. PLoS ONE, 2013, 8, e68951.	1.1	49
34	Evaluation of physical therapy in parkinsonian patients with freezing of gait: a pilot study. Clinical Rehabilitation, 2006, 20, 31-35.	1.0	46
35	Posturographic analysis of balance control in patients with essential tremor. Movement Disorders, 2006, 21, 192-198.	2.2	42
36	Impairment of transcallosal inhibition in patients with corticobasal degeneration. Clinical Neurophysiology, 2003, 114, 2181-2187.	0.7	41

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37	KinesioTaping Reduces Pain and Modulates Sensory Function in Patients With Focal Dystonia. Neurorehabilitation and Neural Repair, 2013, 27, 722-731.	1.4	41
38	Abnormalities of motor cortical excitability are not correlated with clinical features in atypical parkinsonism. Movement Disorders, 2000, 15, 1210-1214.	2.2	36
39	Primary cervical dystonia and scoliosis. Neurology, 2003, 60, 1012-1015.	1.5	36
40	Multiple system atrophy is distinguished from idiopathic Parkinson's disease by the arginine growth hormone stimulation test. Annals of Neurology, 2006, 60, 611-615.	2.8	36
41	Does parkin play a role in the peripheral nervous system? A family report. Movement Disorders, 2004, 19, 978-981.	2.2	33
42	Neurosyphilis presenting as progressive supranuclear palsy. Movement Disorders, 2000, 15, 730-731.	2.2	32
43	Muscle relaxation is impaired in dystonia: A reaction time study. Movement Disorders, 2004, 19, 681-687.	2.2	31
44	Responses of masseter muscles to transcranial magnetic stimulation in patients with amyotrophic lateral sclerosis. Electroencephalography and Clinical Neurophysiology - Electromyography and Motor Control, 1998, 109, 309-314.	1.4	29
45	Intracortical inhibition after paired transcranial magnetic stimulation depends on the current flow direction. Clinical Neurophysiology, 1999, 110, 1106-1110.	0.7	27
46	Clinical and genetic study of essential tremor in the Italian population. Neurological Sciences, 2001, 22, 39-40.	0.9	24
47	Postural responses to continuous unilateral neck muscle vibration in standing patients with cervical dystonia. Movement Disorders, 2007, 22, 498-503.	2.2	22
48	Training based on mirror visual feedback influences transcallosal communication. European Journal of Neuroscience, 2014, 40, 2581-2588.	1.2	22
49	Mutational analysis of parkin gene by denaturing high-performance liquid chromatography (DHPLC) in essential tremor. Parkinsonism and Related Disorders, 2004, 10, 357-362.	1.1	20
50	Discrepancies in reporting the CAG repeat lengths for Huntington's disease. European Journal of Human Genetics, 2012, 20, 20-26.	1.4	20
51	NMDA receptor gene variations as modifiers in Huntington disease: a replication study. PLOS Currents, 2011, 3, RRN1247.	1.4	20
52	Essential tremor is not associated with ?-synuclein gene haplotypes. Movement Disorders, 2003, 18, 823-826.	2.2	19
53	Tilt-table test during transcranial Doppler monitoring in Parkinson's disease. Parkinsonism and Related Disorders, 2003, 10, 41-46.	1.1	18
54	Theory of Mind Is Impaired in Mild to Moderate Huntingtonâ€™s Disease Independently from Global Cognitive Functioning. Frontiers in Psychology, 2017, 8, 80.	1.1	17

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55	Clinical and genetic characteristics of late-onset Huntington's disease. Parkinsonism and Related Disorders, 2019, 61, 101-105.	1.1	17
56	No evidence of association between CAG expansions and essential tremor in a large cohort of Italian patients. Journal of Neural Transmission, 2001, 108, 297-304.	1.4	16
57	Reduced Cancer Incidence in Huntington's Disease: Analysis in the Registry Study. Journal of Huntington's Disease, 2018, 7, 209-222.	0.9	14
58	Efficacy and safety of deferiprone for the treatment of superficial siderosis: results from a long-term observational study. Neurological Sciences, 2019, 40, 1357-1361.	0.9	13
59	Are nongenetic triggers for dystonia type-specific? A study exploring scoliosis in blepharospasm. Movement Disorders, 2007, 22, 576-578.	2.2	12
60	Enlarging the clinical spectrum associated with C9orf 72 repeat expansions: Findings in an Italian cohort of patients with Parkinsonian syndromes and relevance for genetic counselling. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2013, 14, 479-480.	1.1	12
61	Does sex influence age at onset in cranial-cervical and upper limb dystonia?. Journal of Neurology, Neurosurgery and Psychiatry, 2003, 74, 265-267.	0.9	11
62	The arginine growth hormone stimulation test in bradykineticâ€rigid parkinsonisms. Movement Disorders, 2008, 23, 190-194.	2.2	11
63	Affective and cognitive theory of mind in patients with cervical dystonia with and without tremor. Journal of Neural Transmission, 2021, 128, 199-206.	1.4	11
64	1993-2014: two decades of predictive testing for Huntington's disease at the Medical Genetics Unit of the University of Genoa. Molecular Genetics & Genomic Medicine, 2017, 5, 473-480.	0.6	10
65	Recurring hyperammonemic encephalopathy induced by bacteria usually not producing urease. BMC Research Notes, 2014, 7, 324.	0.6	8
66	Whole Body and Cardiac Metaiodobenzylguanidine Kinetics in Parkinson Disease and Multiple System Atrophy. Clinical Nuclear Medicine, 2010, 35, 311-316.	0.7	7
67	Functional Correlates of Action Observation of Gait in Patients with Parkinsonâ€™s Disease. Neural Plasticity, 2020, 2020, 1-9.	1.0	7
68	Motor cortical excitability in Huntington's disease. Journal of Neurology, Neurosurgery and Psychiatry, 2000, 68, 120-121.	0.9	5
69	Postural Stabilization Strategies to Motor Contagion Induced by Action Observation Are Impaired in Parkinsonâ€™s Disease. Frontiers in Neurology, 2018, 9, 105.	1.1	5
70	Validation of the Italian version of the PSP Quality of Life questionnaire. Neurological Sciences, 2019, 40, 2587-2594.	0.9	5
71	Validation of the Italian version of carersâ€™ quality-of-life questionnaire for parkinsonism (PQoL) Tj ETQq1 1 0.784314 rgBT /Overlock	0.9	5
72	Catatonic Features in Major Depression Relieved by Electroconvulsive Treatment: Parallel Evaluation of the Status of Platelet Serotonin Transporter. International Journal of Neuroscience, 2008, 118, 1460-1466.	0.8	4

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73	Haptic perception of verticality correlates with postural and balance deficits in patients with Parkinson's disease. Parkinsonism and Related Disorders, 2019, 66, 45-50.	1.1	4
74	Current Problems and Strategies in Motor Rehabilitation for Parkinsonâ€™s Disease. , 2008, , 23-30.		2
75	Î²-Defensin Genomic Copy Number Does Not Influence the Age of Onset in Huntington's Disease. Journal of Huntington's Disease, 2013, 2, 107-124.	0.9	1
76	Observing the Diversity of Alleviating Manoeuvres in Cervical Dystonia. , 0, 1, .		1
77	The Miracle of Disappearance of Dyskinesias: The Case of an Elderly Italian Woman Who Benefited From a Stroke. , 2012, , .		0