

Davide Martino

List of Publications by Year in descending order

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Version: 2024-02-01

99
papers

3,777
citations

136950

32
h-index

155660

55
g-index

104
all docs

104
docs citations

104
times ranked

2585
citing authors

#	ARTICLE	IF	CITATIONS
1	Treatment failure in persistent tic disorders: an expert cliniciansâ€™ consensus-based definition. <i>European Child and Adolescent Psychiatry</i> , 2023, 32, 859-872.	4.7	10
2	Vitamin D levels in children and adolescents with chronic tic disorders: a multicentre study. <i>European Child and Adolescent Psychiatry</i> , 2022, 31, 1-12.	4.7	12
3	European clinical guidelines for Tourette syndrome and other tic disordersâ€™ version 2.0. Part I: assessment. <i>European Child and Adolescent Psychiatry</i> , 2022, 31, 383-402.	4.7	35
4	Paediatric tic-like presentations during the COVID-19 pandemic. <i>Archives of Disease in Childhood</i> , 2022, 107, e17-e17.	1.9	38
5	The neural-immune crosstalk in Tourette syndrome: From immunobiology to epistemology. <i>International Review of Movement Disorders</i> , 2022, , .	0.1	0
6	Lack of Association of Group A Streptococcal Infections and Onset of Tics. <i>Neurology</i> , 2022, 98, .	1.1	16
7	Are we on the right track in tracking tics?. <i>Clinical Neurophysiology</i> , 2022, 134, 100-101.	1.5	0
8	Relationship between COVIDâ€™19 and movement disorders: A narrative review. <i>European Journal of Neurology</i> , 2022, 29, 1243-1253.	3.3	35
9	Recent advances in neuroimaging of Tourette syndrome. <i>International Review of Movement Disorders</i> , 2022, , .	0.1	0
10	Why Some Individuals With Tourette Syndrome Experience Assault and Perpetrate Criminal Behavior. <i>JAMA Neurology</i> , 2022, 79, 442.	9.0	4
11	Prognosis of rapid onset functional ticâ€™like behaviors: Prospective followâ€™up over 6 months. <i>Brain and Behavior</i> , 2022, 12, e2606.	2.2	19
12	The recent surge of functional movement disorders: social distress or greater awareness?. <i>Current Opinion in Neurology</i> , 2022, 35, 485-493.	3.6	15
13	Physical activity, sleep and neuropsychiatric symptom severity in children with tourette syndrome. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 711-719.	4.7	15
14	Children with Tic Disorders Show Greater Variability in an Armâ€™Positionâ€™Matching Proprioceptive Task. <i>Movement Disorders</i> , 2021, 36, 782-784.	3.9	1
15	Social cognition in cervical dystonia: phenotype and relationship to anxiety and depression. <i>European Journal of Neurology</i> , 2021, 28, 98-107.	3.3	18
16	Action fluency identifies different sex, age, global cognition, executive function and brain activation profile in non-demented patients with Parkinsonâ€™s disease. <i>Journal of Neurology</i> , 2021, 268, 1036-1049.	3.6	7
17	Patterns of brain activity during a set-shifting task linked to mild behavioral impairment in Parkinsonâ€™s disease. <i>NeuroImage: Clinical</i> , 2021, 30, 102590.	2.7	10
18	Association of Group A <i>Streptococcus</i> Exposure and Exacerbations of Chronic Tic Disorders. <i>Neurology</i> , 2021, 96, e1680-e1693.	1.1	30

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19	The 5 Pillars in Tourette Syndrome Deep Brain Stimulation Patient Selection. <i>Neurology</i> , 2021, 96, 664-676.	1.1	29
20	Investigating the relationship between the SNCA gene and cognitive abilities in idiopathic Parkinson's disease using machine learning. <i>Scientific Reports</i> , 2021, 11, 4917.	3.3	8
21	Analyses of peripheral blood dendritic cells and magnetic resonance spectroscopy support dysfunctional neuro-immune crosstalk in Tourette syndrome. <i>European Journal of Neurology</i> , 2021, 28, 1910-1921.	3.3	4
22	Microstructural Abnormalities of the Dentatorubrothalamic Tract in Cervical Dystonia. <i>Movement Disorders</i> , 2021, 36, 2192-2198.	3.9	13
23	The prevalence of depression in adult onset idiopathic dystonia: Systematic review and metaanalysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 125, 221-230.	6.1	14
24	Developing a provincial patient support network for children and families affected by Tourette syndrome and/or obsessive-compulsive disorder: results of a stakeholder consultation. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2021, 15, 29.	2.5	5
25	Inhibitory Control Deficits in Children with Tic Disorders Revealed by Object-Hit-and-Avoid Task. <i>Neural Plasticity</i> , 2021, 2021, 1-13.	2.2	2
26	TMS Motor Mapping Methodology and Reliability: A Structured Review. <i>Frontiers in Neuroscience</i> , 2021, 15, 709368.	2.8	24
27	Rapid Onset Functional Tic-Like Behaviors in Young Females During the COVID-19 Pandemic. <i>Movement Disorders</i> , 2021, 36, 2707-2713.	3.9	85
28	Rapid onset of functional tic-like behaviours in young adults during the COVID-19 pandemic. <i>European Journal of Neurology</i> , 2021, 28, 3805-3808.	3.3	50
29	The prevalence of anxiety in adult-onset isolated dystonia: A systematic review and meta-analysis. <i>European Journal of Neurology</i> , 2021, 28, 4238-4250.	3.3	10
30	Predictive modeling of spread in adult-onset isolated dystonia: Key properties and effect of tremor inclusion. <i>European Journal of Neurology</i> , 2021, 28, 3999-4009.	3.3	2
31	The trouble with plasticity: Botulinum toxin, motor maps and focal hand dystonia. <i>Clinical Neurophysiology</i> , 2021, 132, 2208-2210.	1.5	0
32	Clinical perception and management of Parkinson's disease during the COVID-19 pandemic: A Canadian experience. <i>Parkinsonism and Related Disorders</i> , 2021, 91, 66-76.	2.2	12
33	<i>Mycoplasma pneumoniae</i> IgG positivity is associated with tic severity in chronic tic disorders. <i>Brain, Behavior, and Immunity</i> , 2021, 99, 281-288.	4.1	6
34	Clinical Practice Patterns in Tic Disorders Among Movement Disorder Society Members. <i>Tremor and Other Hyperkinetic Movements</i> , 2021, 11, 43.	2.0	8
35	Response to Thalamic Ventralis Intermedius Nucleus Deep Brain Stimulation in Essential Tremor vs. Essential Tremor-Plus. <i>Frontiers in Neurology</i> , 2021, 12, 790027.	2.4	3
36	Dystonia following thalamic neurosurgery: A single centre experience with MR-guided focused ultrasound thalamotomy. <i>Parkinsonism and Related Disorders</i> , 2020, 71, 1-3.	2.2	6

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37	What Does Immunology Have to Do With Normal Brain Development and the Pathophysiology Underlying Tourette Syndrome and Related Neuropsychiatric Disorders?. <i>Frontiers in Neurology</i> , 2020, 11, 567407.	2.4	37
38	Novel Pharmacological Approaches for Tourette Syndrome. <i>Current Developmental Disorders Reports</i> , 2020, 7, 270-276.	2.1	5
39	Association and Familial Coaggregation of Idiopathic Dystonia With Psychiatric Outcomes. <i>Movement Disorders</i> , 2020, 35, 2270-2278.	3.9	13
40	The cognitive neuropsychiatry of Tourette syndrome. <i>Cognitive Neuropsychiatry</i> , 2020, 25, 254-268.	1.3	10
41	Update on the Treatment of Tics in Tourette Syndrome and Other Chronic Tic Disorders. <i>Current Treatment Options in Neurology</i> , 2020, 22, 1.	1.8	2
42	Management of functional neurological disorder. <i>Journal of Neurology</i> , 2020, 267, 2164-2172.	3.6	67
43	Clinical Features That Evoke the Concept of Disinhibition in Tourette Syndrome. <i>Frontiers in Psychiatry</i> , 2020, 11, 21.	2.6	18
44	Defective Human Motion Perception in Cervical Dystonia Correlates With Coexisting Tremor. <i>Movement Disorders</i> , 2020, 35, 1067-1071.	3.9	10
45	Anti-dopamine D2 receptor antibodies in chronic tic disorders. <i>Developmental Medicine and Child Neurology</i> , 2020, 62, 1205-1212.	2.1	15
46	Sensory tricks. <i>Neurology</i> , 2020, 94, 243-244.	1.1	2
47	Association Between BDNF Val66Met Polymorphism and Mild Behavioral Impairment in Patients With Parkinson's Disease. <i>Frontiers in Neurology</i> , 2020, 11, 587992.	2.4	13
48	Theta-Burst Stimulation for Cognitive Enhancement in Parkinson's Disease With Mild Cognitive Impairment: A Randomized, Double-Blind, Sham-Controlled Trial. <i>Frontiers in Neurology</i> , 2020, 11, 584374.	2.4	19
49	Parkinsonian Symptoms, Not Dyskinesia, Negatively Affect Active Life Participation of Dyskinetic Patients with Parkinson's Disease. <i>Tremor and Other Hyperkinetic Movements</i> , 2020, 10, 20.	2.0	4
50	Mild behavioral impairment is linked to worse cognition and brain atrophy in Parkinson disease. <i>Neurology</i> , 2019, 93, e766-e777.	1.1	45
51	Antibodies to neuronal surface proteins in Tourette Syndrome: Lack of evidence in a European paediatric cohort. <i>Brain, Behavior, and Immunity</i> , 2019, 81, 665-669.	4.1	15
52	Focused ultrasound resolves persistent radiosurgery related change in a patient with tremor. <i>Radiology Case Reports</i> , 2019, 14, 1233-1236.	0.6	3
53	Tics and functional tic-like movements. <i>Neurology</i> , 2019, 93, 750-758.	1.1	89
54	Tics and stereotypies: A comparative clinical review. <i>Parkinsonism and Related Disorders</i> , 2019, 59, 117-124.	2.2	47

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55	Comparison of phosphodiesterase 10A and dopamine transporter levels as markers of disease burden in early Parkinson's disease. <i>Movement Disorders</i> , 2019, 34, 1505-1515.	3.9	15
56	Practice guideline recommendations summary: Treatment of tics in people with Tourette syndrome and chronic tic disorders. <i>Neurology</i> , 2019, 92, 896-906.	1.1	270
57	Comprehensive systematic review summary: Treatment of tics in people with Tourette syndrome and chronic tic disorders. <i>Neurology</i> , 2019, 92, 907-915.	1.1	138
58	Soft signs in movement disorders: friends or foes?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 961-962.	1.9	24
59	Prescriptions for Alpha Agonists and Antipsychotics in Children and Youth with Tic Disorders: A Pharmacoepidemiologic Study. <i>Tremor and Other Hyperkinetic Movements</i> , 2019, 9, .	2.0	6
60	Tourette syndrome and other chronic tic disorders: an update on clinical management. <i>Expert Review of Neurotherapeutics</i> , 2018, 18, 125-137.	2.8	38
61	Neuroimaging Applications in Tourette's Syndrome. <i>International Review of Neurobiology</i> , 2018, 143, 65-108.	2.0	44
62	Disease-related patterns of in vivo pathology in Corticobasal syndrome. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 2413-2425.	6.4	26
63	Social communication in Tourette syndrome: a glimpse at the contribution of the insula and the prefrontal cortex. <i>Brain</i> , 2018, 141, e58-e58.	7.6	6
64	Gilles de la Tourette Syndrome, Depression, Depressive Illness, and Correlates in a Child and Adolescent Population. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2017, 27, 243-249.	1.3	38
65	Systematic review of severity scales and screening instruments for tics: Critique and recommendations. <i>Movement Disorders</i> , 2017, 32, 467-473.	3.9	92
66	Gilles de la Tourette syndrome. <i>Nature Reviews Disease Primers</i> , 2017, 3, 16097.	30.5	257
67	Reply to "Screening tools for tic disorders - Focus on development or implementation?". <i>Movement Disorders</i> , 2017, 32, 947-947.	3.9	3
68	Movement disorders and chronic psychosis. <i>Neurology: Clinical Practice</i> , 2017, 7, 163-169.	1.6	5
69	Tics in the Pediatric Population: Pragmatic Management. <i>Movement Disorders Clinical Practice</i> , 2017, 4, 160-172.	1.5	61
70	Tourette Syndrome and Chronic Tic Disorders: The Clinical Spectrum Beyond Tics. <i>International Review of Neurobiology</i> , 2017, 134, 1461-1490.	2.0	103
71	Time Processing and Motor Control in Movement Disorders. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 631.	2.0	58
72	Timing recalibration in childhood Tourette syndrome associated with persistent pimozide treatment. <i>Journal of Neuropsychology</i> , 2016, 10, 211-222.	1.4	22

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73	What is new in tics, dystonia and chorea?. <i>Clinical Medicine</i> , 2016, 16, 383-389.	1.9	8
74	An objective measure combining physical and cognitive fatigability: Correlation with subjective fatigue in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2016, 32, 80-86.	2.2	16
75	The prevalence of diagnosed tourette syndrome in Canada: A national population-based study. <i>Movement Disorders</i> , 2016, 31, 1658-1663.	3.9	63
76	Setting the scalar variance property to understand the time reproduction deficit in essential tremor. <i>Movement Disorders</i> , 2016, 31, 1428-1428.	3.9	2
77	The somatotopy of tic inhibition: Where and how much?. <i>Movement Disorders</i> , 2015, 30, 1184-1189.	3.9	61
78	Temporal processing of perceived body movement in cervical dystonia. <i>Movement Disorders</i> , 2015, 30, 1005-1007.	3.9	21
79	Premonitory urge to tic in tourette's is associated with interoceptive awareness. <i>Movement Disorders</i> , 2015, 30, 1198-1202.	3.9	118
80	The Cerebellum Predicts the Temporal Consequences of Observed Motor Acts. <i>PLoS ONE</i> , 2015, 10, e0116607.	2.5	29
81	Interpersonal reactivity differences in Tourette syndrome. <i>Psychiatry Research</i> , 2015, 228, 932-935.	3.3	28
82	Tics and Tourette Syndrome. <i>Neurologic Clinics</i> , 2015, 33, 115-136.	1.8	172
83	The role of immune mechanisms in Tourette syndrome. <i>Brain Research</i> , 2015, 1617, 126-143.	2.2	86
84	Nonmotor symptoms and focal cervical dystonia: Observations from 102 patients. <i>Basal Ganglia</i> , 2014, 4, 117-120.	0.3	37
85	The perception of time in childhood migraine. <i>Cephalalgia</i> , 2014, 34, 548-553.	3.9	7
86	Environmental factors in Tourette syndrome. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 1040-1049.	6.1	118
87	Temporal expectation in focal hand dystonia. <i>Brain</i> , 2013, 136, 444-454.	7.6	45
88	Neuroendocrine Aspects of Tourette Syndrome. <i>International Review of Neurobiology</i> , 2013, 112, 239-279.	2.0	50
89	An Introduction to the Clinical Phenomenology of Tourette Syndrome. <i>International Review of Neurobiology</i> , 2013, 112, 1-33.	2.0	67
90	The differential diagnosis of Huntington's disease-like syndromes: 'red flags' for the clinician. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 650-656.	1.9	141

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91	Cervical Dystonia: From Pathophysiology to Pharmacotherapy. Behavioural Neurology, 2013, 26, 275-282.	2.1	24
92	Prevalence and phenomenology of eye tics in Gilles de la Tourette syndrome. Journal of Neurology, 2012, 259, 2137-2140.	3.6	54
93	Age at onset and symptom spread in primary adult-onset blepharospasm and cervical dystonia. Movement Disorders, 2012, 27, 1447-1450.	3.9	46
94	European clinical guidelines for Tourette Syndrome and other tic disorders. Part I: assessment. European Child and Adolescent Psychiatry, 2011, 20, 155-171.	4.7	194
95	Multispectral brain morphometry in Tourette syndrome persisting into adulthood. Brain, 2010, 133, 3661-3675.	7.6	133
96	Antineuronal antibody status and phenotype analysis in Tourette's syndrome. Movement Disorders, 2007, 22, 1424-1429.	3.9	31
97	Soluble Adhesion Molecules in Acute Disseminated Encephalomyelitis. Pediatric Neurology, 2005, 33, 255-258.	2.1	14
98	Autoaggressive immune-mediated movement disorders. Advances in Neurology, 2005, 96, 320-35.	0.8	6
99	Antibasal ganglia antibodies and their relevance to movement disorders. Current Opinion in Neurology, 2004, 17, 425-432.	3.6	40