

Peter Mariñán

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3153396/publications.pdf>

Version: 2024-02-01

109
papers

6,529
citations

61857

43
h-index

69108

77
g-index

115
all docs

115
docs citations

115
times ranked

6919
citing authors

#	ARTICLE	IF	CITATIONS
1	Consensus Paper: Roles of the Cerebellum in Motor Control – The Diversity of Ideas on Cerebellar Involvement in Movement. <i>Cerebellum</i> , 2012, 11, 457-487.	1.4	644
2	Consensus Paper: Cerebellum and Emotion. <i>Cerebellum</i> , 2017, 16, 552-576.	1.4	393
3	Social cognition and the cerebellum: A meta-analysis of over 350 fMRI studies. <i>NeuroImage</i> , 2014, 86, 554-572.	2.1	370
4	Consensus Paper: Language and the Cerebellum: an Ongoing Enigma. <i>Cerebellum</i> , 2014, 13, 386-410.	1.4	347
5	Cerebellar neurocognition: Insights into the bottom of the brain. <i>Clinical Neurology and Neurosurgery</i> , 2008, 110, 763-773.	0.6	309
6	The Lateralized Linguistic Cerebellum: A Review and a New Hypothesis. <i>Brain and Language</i> , 2001, 79, 580-600.	0.8	294
7	Consensus Paper: Revisiting the Symptoms and Signs of Cerebellar Syndrome. <i>Cerebellum</i> , 2016, 15, 369-391.	1.4	260
8	The cerebellum: Its role in language and related cognitive and affective functions. <i>Brain and Language</i> , 2013, 127, 334-342.	0.8	214
9	Cognitive and affective disturbances following focal cerebellar damage in adults: A neuropsychological and SPECT study. <i>Cortex</i> , 2010, 46, 869-879.	1.1	148
10	Schmahmann’s syndrome - identification of the third cornerstone of clinical ataxiology. <i>Cerebellum and Ataxias</i> , 2015, 2, 2.	1.9	137
11	Functional connectivity between the cerebrum and cerebellum in social cognition: A multi-study analysis. <i>NeuroImage</i> , 2016, 124, 248-255.	2.1	133
12	Normative Data for the Boston Naming Test in Native Dutch-Speaking Belgian Elderly. <i>Brain and Language</i> , 1998, 65, 447-467.	0.8	131
13	Cerebellar induced aphasia: case report of cerebellar induced prefrontal aphasic language phenomena supported by SPECT findings. <i>Journal of the Neurological Sciences</i> , 1996, 144, 34-43.	0.3	123
14	The Dutch Linguistic Intraoperative Protocol: A valid linguistic approach to awake brain surgery. <i>Brain and Language</i> , 2015, 140, 35-48.	0.8	110
15	Depression in Mild Cognitive Impairment is associated with Progression to Alzheimer's Disease: A Longitudinal Study. <i>Journal of Alzheimer's Disease</i> , 2014, 42, 1239-1250.	1.2	107
16	Cognitive, affective and behavioural disturbances following vascular thalamic lesions: A review. <i>Cortex</i> , 2011, 47, 273-319.	1.1	101
17	Cognitive, linguistic and affective disturbances following a right superior cerebellar artery infarction: A case study. <i>Cortex</i> , 2009, 45, 527-536.	1.1	99
18	Pathophysiology of language switching and mixing in an early bilingual child with subcortical aphasia. <i>Neurocase</i> , 2005, 11, 385-398.	0.2	91

#	ARTICLE	IF	CITATIONS
19	Targeting the Cerebellum by Noninvasive Neurostimulation: a Review. <i>Cerebellum</i> , 2017, 16, 695-741.	1.4	89
20	Language and the cerebellum. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 154, 181-202.	1.0	89
21	tDCS of the Cerebellum: Where Do We Stand in 2016? Technical Issues and Critical Review of the Literature. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 199.	1.0	86
22	Long-term cognitive deficits following posterior fossa tumor resection: A neuropsychological and functional neuroimaging follow-up study.. <i>Neuropsychology</i> , 2009, 23, 694-704.	1.0	84
23	Postoperative motor speech production in children with the syndrome of "cerebellar" mutism and subsequent dysarthria: A critical review of the literature. <i>European Journal of Paediatric Neurology</i> , 2007, 11, 193-207.	0.7	82
24	Loss of Psychic Self-Activation After Paramedian Bithalamic Infarction. <i>Stroke</i> , 2000, 31, 1762-1765.	1.0	81
25	Adult Crossed Aphasia in Dextrals Revisited. <i>Cortex</i> , 2004, 40, 41-74.	1.1	79
26	The Middelheim Frontality Score: a behavioural assessment scale that discriminates frontotemporal dementia from Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2005, 20, 70-79.	1.3	78
27	A role for the cerebellum in motor speech planning: Evidence from foreign accent syndrome. <i>Clinical Neurology and Neurosurgery</i> , 2006, 108, 518-522.	0.6	68
28	The neurolinguistic approach to awake surgery reviewed. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 127-145.	0.6	68
29	Aphasia following cerebellar damage: fact or fallacy?. <i>Journal of Neurolinguistics</i> , 2000, 13, 145-171.	0.5	67
30	Poststroke depression and its multifactorial nature: Results from a prospective longitudinal study. <i>Journal of the Neurological Sciences</i> , 2014, 347, 159-166.	0.3	67
31	Language, cognition and the cerebellum: Grappling with an enigma. <i>Cortex</i> , 2010, 46, 811-820.	1.1	63
32	Posterior fossa syndrome in adults: A new case and comprehensive survey of the literature. <i>Cortex</i> , 2013, 49, 284-300.	1.1	60
33	The Cerebellum and Language: The Story So Far. <i>Folia Phoniatica Et Logopaedica</i> , 2007, 59, 165-170.	0.5	59
34	Mindfulness Training among Individuals with Parkinson's Disease: Neurobehavioral Effects. <i>Parkinson's Disease</i> , 2015, 2015, 1-6.	0.6	58
35	Cerebellar Involvement in Motor Speech Planning: Some Further Evidence from Foreign Accent Syndrome. <i>Folia Phoniatica Et Logopaedica</i> , 2007, 59, 210-217.	0.5	54
36	The many faces of crossed aphasia in dextrals: report of nine cases and review of the literature. <i>European Journal of Neurology</i> , 2001, 8, 643-658.	1.7	52

#	ARTICLE	IF	CITATIONS
37	Developmental Coordination Disorder: Disruption of the Cerebello-Cerebral Network evidenced by SPECT. <i>Cerebellum</i> , 2010, 9, 405-410.	1.4	52
38	Phonological agraphia following a focal anterior insulo-opercular infarction. <i>Neuropsychologia</i> , 2001, 39, 845-855.	0.7	50
39	Developmental dyslexia and widespread activation across the cerebellar hemispheres. <i>Brain and Language</i> , 2009, 108, 122-132.	0.8	49
40	A Foreign Speech Accent in a Case of Conversion Disorder. <i>Behavioural Neurology</i> , 2005, 16, 225-232.	1.1	46
41	Posterior Fossa Syndrome after a Vermian Stroke: A New Case and Review of the Literature. <i>Pediatric Neurosurgery</i> , 2007, 43, 386-395.	0.4	46
42	APRAXIC AGRAPHIA FOLLOWING A RIGHT CEREBELLAR HEMORRHAGE. <i>Neurology</i> , 2007, 69, 926-929.	1.5	45
43	Cerebellar-induced apraxic agraphia: A review and three new cases. <i>Brain and Cognition</i> , 2011, 76, 424-434.	0.8	45
44	Neurobehavioral alterations in an adolescent following posterior fossa tumor resection. <i>Cerebellum</i> , 2006, 5, 289-295.	1.4	44
45	Neurogenic foreign accent syndrome: Articulatory setting, segments and prosody in a Dutch speaker. <i>Journal of Neurolinguistics</i> , 2010, 23, 599-614.	0.5	43
46	The enigmatic linguistic cerebellum: clinical relevance and unanswered questions on nonmotor speech and language deficits in cerebellar disorders. <i>Cerebellum and Ataxias</i> , 2014, 1, 12.	1.9	40
47	Foreign accent syndrome as a developmental motor speech disorder. <i>Cortex</i> , 2009, 45, 870-878.	1.1	38
48	Cognitive and Affective Disturbances Following Focal Brainstem Lesions: A Review and Report of Three Cases. <i>Cerebellum</i> , 2015, 14, 317-340.	1.4	38
49	Cerebellar cognitive affective syndrome without global mental retardation in two relatives with Gillespie syndrome. <i>Cortex</i> , 2008, 44, 54-67.	1.1	37
50	Subcortical language and non-language mapping in awake brain surgery: the use of multimodal tests. <i>Acta Neurochirurgica</i> , 2015, 157, 577-588.	0.9	34
51	A synthesis of the role of the cerebellum in cognition. <i>Aphasiology</i> , 2005, 19, 3-19.	1.4	28
52	Impairment of syntax and lexical semantics in a patient with bilateral paramedian thalamic infarction. <i>Brain and Language</i> , 2006, 96, 69-77.	0.8	27
53	Crossed Aphasia and Visuo-Spatial Neglect Following a Right Thalamic Stroke: A Case Study and Review of the Literature. <i>Behavioural Neurology</i> , 2008, 19, 177-194.	1.1	25
54	Apraxic dysgraphia in a 15-Year-Old Left-Handed Patient: Disruption of the Cerebello-Cerebral Network Involved in the Planning and Execution of Graphomotor Movements. <i>Cerebellum</i> , 2013, 12, 131-139.	1.4	25

#	ARTICLE	IF	CITATIONS
55	Functional anatomy, vascularisation and pathology of the human thalamus. <i>Acta Neurologica Belgica</i> , 1998, 98, 252-65.	0.5	25
56	Cerebellar cognitive affective syndrome associated with topiramate. <i>Clinical Neurology and Neurosurgery</i> , 2008, 110, 496-499.	0.6	24
57	Posterior Fossa Syndrome in an Adult Patient Following Surgical Evacuation of an Intracerebellar Haematoma. <i>Cerebellum</i> , 2012, 11, 587-592.	1.4	24
58	Accent attribution in speakers with Foreign Accent Syndrome. <i>Journal of Communication Disorders</i> , 2013, 46, 156-168.	0.8	23
59	Apraxic agraphia following bithalamic damage. <i>Brain and Cognition</i> , 2015, 95, 35-43.	0.8	23
60	Cerebellar neurocognition: a new avenue. <i>Acta Neurologica Belgica</i> , 2001, 101, 96-109.	0.5	23
61	Cerebellum and Apraxia. <i>Cerebellum</i> , 2015, 14, 39-42.	1.4	22
62	Spinal cord stimulation modulates cerebral neurobiology: a proton magnetic resonance spectroscopy study. <i>Neuroradiology</i> , 2013, 55, 1039-1047.	1.1	21
63	Mutated <i>CTSF</i> in adult-onset neuronal ceroid lipofuscinosis and FTD. <i>Neurology: Genetics</i> , 2016, 2, e102.	0.9	21
64	Posterior Fossa Syndrome After Cerebellar Stroke. <i>Cerebellum</i> , 2013, 12, 686-691.	1.4	20
65	Cerebellar induced differential polyglot aphasia: A neurolinguistic and fMRI study. <i>Brain and Language</i> , 2017, 175, 18-28.	0.8	18
66	The language of the cerebellum. <i>Aphasiology</i> , 2016, 30, 1378-1398.	1.4	17
67	Neurological Aspects of Foreign Accent Syndrome in Stroke Patients. <i>Journal of Communication Disorders</i> , 2019, 77, 94-113.	0.8	16
68	Developmental Foreign Accent Syndrome: Report of a New Case. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 65.	1.0	15
69	Foreign Accent Syndrome As a Psychogenic Disorder: A Review. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 168.	1.0	15
70	The Posterior Fossa and Foreign Accent Syndrome: Report of Two New Cases and Review of the Literature. <i>Cerebellum</i> , 2017, 16, 772-785.	1.4	15
71	Some controversies about type and nature of aphasic symptomatology in Landau-Kleffner's syndrome: a case study. <i>Acta Neurologica Belgica</i> , 1993, 93, 183-203.	0.5	14
72	Cerebellum as a Master-Piece for Linguistic Predictability. <i>Cerebellum</i> , 2018, 17, 101-103.	1.4	13

#	ARTICLE	IF	CITATIONS
73	Atypical cerebral language dominance in a right-handed patient: An anatomoclinical study. <i>Clinical Neurology and Neurosurgery</i> , 2014, 117, 12-21.	0.6	12
74	Apraxia of speech and cerebellar mutism syndrome: a case report. <i>Cerebellum and Ataxias</i> , 2017, 4, 2.	1.9	12
75	Tell me twice: A multi-study analysis of the functional connectivity between the cerebrum and cerebellum after repeated trait information. <i>NeuroImage</i> , 2017, 144, 241-252.	2.1	12
76	«œBrainstem Cognitive Affective Syndrome» Following Disruption of the Cerebrocerebellar Network. <i>Cerebellum</i> , 2015, 14, 221-225.	1.4	9
77	The involvement of subcortical grey matter in verbal semantic comprehension: A systematic review and meta-analysis of fMRI and PET studies. <i>Journal of Neurolinguistics</i> , 2019, 51, 278-296.	0.5	9
78	The history of crossed aphasia: early development of concepts and hypotheses. <i>Journal of Neurolinguistics</i> , 2002, 15, 129-142.	0.5	8
79	Mastication Dyspraxia: A Neurodevelopmental Disorder Reflecting Disruption of the Cerebellocerebral Network Involved in Planned Actions. <i>Cerebellum</i> , 2013, 12, 277-289.	1.4	8
80	Twiddler«™s Syndrome and Neuromodulation-Devices: A Troubled Marriage. <i>Neuromodulation</i> , 2017, 20, 279-283.	0.4	8
81	A valid alternative for in-person language assessments in brain tumor patients: feasibility and validity measures of the new TeleLanguage test. <i>Neuro-Oncology Practice</i> , 2019, 6, 93-102.	1.0	7
82	Posterior Fossa Syndrome (PFS) and Cerebellar Mutism. , 2016, , 257-313.		6
83	Atypical cerebral and cerebellar language organisation: a case study. <i>Cerebellum and Ataxias</i> , 2015, 2, 18.	1.9	5
84	Perceptual Accent Rating and Attribution in Psychogenic FAS: Some Further Evidence Challenging Whitaker«™s Operational Definition. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 62.	1.0	5
85	Editorial: Language beyond Words: The Neuroscience of Accent. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 639.	1.0	5
86	A Role for the Cerebellum in Language and Related Cognitive and Affective Functions. <i>Innovations in Cognitive Neuroscience</i> , 2017, , 175-198.	0.3	5
87	Differential Effects of Awake Glioma Surgery in «œCritical» Language Areas on Cognition: 4 Case Studies. <i>Case Reports in Neurological Medicine</i> , 2017, 2017, 1-10.	0.3	5
88	Cerebellar Mutism. , 2013, , 1753-1769.		5
89	Disrupted Auto-Activation, Dysexecutive and Confabulating Syndrome Following Bilateral Thalamic and Right Putaminal Stroke. <i>Behavioural Neurology</i> , 2008, 19, 145-151.	1.1	4
90	Grammar disruption in a patient with Neuro-Sweet syndrome. <i>Neurocase</i> , 2012, 18, 235-247.	0.2	4

#	ARTICLE	IF	CITATIONS
91	Apraxic agraphia following thalamic damage: Three new cases. <i>Brain and Language</i> , 2015, 150, 153-165.	0.8	4
92	Psychogenic Foreign Accent Syndrome: A New Case. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 143.	1.0	4
93	Broca meets Wernicke in a single case. <i>Journal of Neurolinguistics</i> , 2014, 29, 17-30.	0.5	3
94	Letter to the editor regarding Bilotta et al. 2014 Diagnostic work up for language testing in patients undergoing awake craniotomy for brain lesions in language areas. <i>British Journal of Neurosurgery</i> , 2015, 29, 606-607.	0.4	3
95	Cerebellum and Writing. , 2016, , 149-198.		3
96	Cerebellar-Induced Aphasia and Related Language Disorders. , 2016, , 107-133.		3
97	Non-organic language deficits following awake brain surgery: A case report. <i>Clinical Neurology and Neurosurgery</i> , 2015, 130, 11-13.	0.6	2
98	Deep Cerebellar Nuclei (DCN) and Language. , 2016, , 337-353.		1
99	Disc Fragment Herniectomy Through a Facet Joint Quadrantectomy for Extraforaminal Lumbar Herniation: Technique and Results. <i>World Neurosurgery</i> , 2016, 85, 228-235.	0.7	1
100	Squaring the round: An unusual progressive graphomotor impairment with post-mortem findings. <i>Journal of Neuropsychology</i> , 2017, 11, 222-237.	0.6	1
101	Speech and Language. , 2016, , 403-408.		0
102	P4«314: Discordance Between Amyloid«PET and CSF Amyloid«² for Diagnosing Alzheimer«TMS Disease in a Clinical Setting. <i>Alzheimer's and Dementia</i> , 2016, 12, P1154.	0.4	0
103	HF10 Therapy for Chronic Back Pain in Patients with Nonoperated Kyphoscoliosis: The Importance of Preoperative Assessment. <i>Pain Medicine</i> , 2016, 18, pnw205.	0.9	0
104	Cerebral and cerebellar language organization in a right-handed subject with a left temporal porencephalic cyst: An fMRI study. <i>Journal of Neurolinguistics</i> , 2016, 37, 41-46.	0.5	0
105	Spinocerebellar Atrophy«†. , 2017, , .		0
106	Effects of regiolects on the perception of developmental foreign accent syndrome. <i>Journal of Neurolinguistics</i> , 2018, 46, 1-10.	0.5	0
107	Embodying Stressful Events: No Difference in Subjective Arousal and Neural Correlates Related to Immersion, Interoception, and Embodied Mentalization. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 640482.	1.0	0
108	Cerebellar Mutism Syndrome in Children and Adults. , 2019, , 1-23.		0

#	ARTICLE	IF	CITATIONS
109	Cerebellar Mutism Syndrome in Children and Adults. , 2022, , 1995-2017.		0