Peter Mariën

List of Publications by Year in descending order

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61857 69108 6,529 109 43 77 citations h-index g-index papers 115 115 115 6919 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Cerebellar Mutism Syndrome in Children and Adults. , 2022, , 1995-2017.		o
2	Embodying Stressful Events: No Difference in Subjective Arousal and Neural Correlates Related to Immersion, Interoception, and Embodied Mentalization. Frontiers in Behavioral Neuroscience, 2021, 15, 640482.	1.0	0
3	The involvement of subcortical grey matter in verbal semantic comprehension: A systematic review and meta-analysis of fMRI and PET studies. Journal of Neurolinguistics, 2019, 51, 278-296.	0.5	9
4	A valid alternative for in-person language assessments in brain tumor patients: feasibility and validity measures of the new TeleLanguage test. Neuro-Oncology Practice, 2019, 6, 93-102.	1.0	7
5	Neurological Aspects of Foreign Accent Syndrome in Stroke Patients. Journal of Communication Disorders, 2019, 77, 94-113.	0.8	16
6	Cerebellar Mutism Syndrome in Children and Adults. , 2019, , 1-23.		0
7	Cerebellum as a Master-Piece for Linguistic Predictability. Cerebellum, 2018, 17, 101-103.	1.4	13
8	Effects of regiolects on the perception of developmental foreign accent syndrome. Journal of Neurolinguistics, 2018, 46, 1-10.	0.5	0
9	Language and the cerebellum. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 154, 181-202.	1.0	89
10	Squaring the round: An unusual progressive graphomotor impairment with postâ€mortem findings. Journal of Neuropsychology, 2017, 11, 222-237.	0.6	1
11	Apraxia of speech and cerebellar mutism syndrome: a case report. Cerebellum and Ataxias, 2017, 4, 2.	1.9	12
12	The Posterior Fossa and Foreign Accent Syndrome: Report of Two New Cases and Review of the Literature. Cerebellum, 2017, 16, 772-785.	1.4	15
13	Targeting the Cerebellum by Noninvasive Neurostimulation: a Review. Cerebellum, 2017, 16, 695-741.	1.4	89
14	A Role for the Cerebellum in Language and Related Cognitive and Affective Functions. Innovations in Cognitive Neuroscience, 2017, , 175-198.	0.3	5
15	Cerebellar induced differential polyglot aphasia: A neurolinguistic and fMRI study. Brain and Language, 2017, 175, 18-28.	0.8	18
16	Consensus Paper: Cerebellum and Emotion. Cerebellum, 2017, 16, 552-576.	1.4	393
17	Tell me twice: A multi-study analysis of the functional connectivity between the cerebrum and cerebellum after repeated trait information. NeuroImage, 2017, 144, 241-252.	2.1	12
18	Twiddler's Syndrome and Neuromodulation-Devices: A Troubled Marriage. Neuromodulation, 2017, 20, 279-283.	0.4	8

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19	Differential Effects of Awake Glioma Surgery in "Critical―Language Areas on Cognition: 4 Case Studies. Case Reports in Neurological Medicine, 2017, 2017, 1-10.	0.3	5
20	Spinocerebellar Atrophyâ [*] †., 2017,,.		0
21	Deep Cerebellar Nuclei (DCN) and Language. , 2016, , 337-353.		1
22	Cerebellum and Writing. , 2016, , 149-198.		3
23	Posterior Fossa Syndrome (PFS) and Cerebellar Mutism. , 2016, , 257-313.		6
24	Perceptual Accent Rating and Attribution in Psychogenic FAS: Some Further Evidence Challenging Whitaker's Operational Definition. Frontiers in Human Neuroscience, 2016, 10, 62.	1.0	5
25	Developmental Foreign Accent Syndrome: Report of a New Case. Frontiers in Human Neuroscience, 2016, 10, 65.	1.0	15
26	Psychogenic Foreign Accent Syndrome: A New Case. Frontiers in Human Neuroscience, 2016, 10, 143.	1.0	4
27	Foreign Accent Syndrome As a Psychogenic Disorder: A Review. Frontiers in Human Neuroscience, 2016, 10, 168.	1.0	15
28	tDCS of the Cerebellum: Where Do We Stand in 2016? Technical Issues and Critical Review of the Literature. Frontiers in Human Neuroscience, 2016, 10, 199.	1.0	86
29	Editorial: Language beyond Words: The Neuroscience of Accent. Frontiers in Human Neuroscience, 2016, 10, 639.	1.0	5
30	Cerebellar-Induced Aphasia and Related Language Disorders. , 2016, , 107-133.		3
31	Speech and Language. , 2016, , 403-408.		O
32	P4â€314: Discordance Between Amyloidâ€PET and CSF Amyloidâ€Î² for Diagnosing Alzheimer'S Disease in a Clinical Setting. Alzheimer's and Dementia, 2016, 12, P1154.	0.4	0
33	Mutated <i>CTSF</i> in adult-onset neuronal ceroid lipofuscinosis and FTD. Neurology: Genetics, 2016, 2, e102.	0.9	21
34	HF10 Therapy for Chronic Back Pain in Patients with Nonoperated Kyphoscoliosis: The Importance of Preoperative Assessment. Pain Medicine, 2016, 18, pnw205.	0.9	0
35	The language of the cerebellum. Aphasiology, 2016, 30, 1378-1398.	1.4	17
36	Disc Fragment Herniectomy Through a Facet Joint Quadrantectomy for Extraforaminal Lumbar Herniation: Technique and Results. World Neurosurgery, 2016, 85, 228-235.	0.7	1

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37	Functional connectivity between the cerebrum and cerebellum in social cognition: A multi-study analysis. Neurolmage, 2016, 124, 248-255.	2.1	133
38	Cerebral and cerebellar language organization in a right-handed subject with a left temporal porencephalic cyst: An fMRI study. Journal of Neurolinguistics, 2016, 37, 41-46.	0.5	0
39	Consensus Paper: Revisiting the Symptoms and Signs of Cerebellar Syndrome. Cerebellum, 2016, 15, 369-391.	1.4	260
40	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. British Journal of Neurosurgery, 2015, 29, 606-607.	0.4	3
41	Atypical cerebral and cerebellar language organisation: a case study. Cerebellum and Ataxias, 2015, 2, 18.	1.9	5
42	Mindfulness Training among Individuals with Parkinson's Disease: Neurobehavioral Effects. Parkinson's Disease, 2015, 2015, 1-6.	0.6	58
43	The Dutch Linguistic Intraoperative Protocol: A valid linguistic approach to awake brain surgery. Brain and Language, 2015, 140, 35-48.	0.8	110
44	Non-organic language deficits following awake brain surgery: A case report. Clinical Neurology and Neurosurgery, 2015, 130, 11-13.	0.6	2
45	Subcortical language and non-language mapping in awake brain surgery: the use of multimodal tests. Acta Neurochirurgica, 2015, 157, 577-588.	0.9	34
46	Apraxic agraphia following bithalamic damage. Brain and Cognition, 2015, 95, 35-43.	0.8	23
47	Schmahmann's syndrome - identification of the third cornerstone of clinical ataxiology. Cerebellum and Ataxias, 2015, 2, 2.	1.9	137
48	Cognitive and Affective Disturbances Following Focal Brainstem Lesions: A Review and Report of Three Cases. Cerebellum, 2015, 14, 317-340.	1.4	38
49	"Brainstem Cognitive Affective Syndrome―Following Disruption of the Cerebrocerebellar Network. Cerebellum, 2015, 14, 221-225.	1.4	9
50	Apraxic agraphia following thalamic damage: Three new cases. Brain and Language, 2015, 150, 153-165.	0.8	4
51	Cerebellum and Apraxia. Cerebellum, 2015, 14, 39-42.	1.4	22
52	Consensus Paper: Language and the Cerebellum: an Ongoing Enigma. Cerebellum, 2014, 13, 386-410.	1.4	347
53	Depression in Mild Cognitive Impairment is associated with Progression to Alzheimer's Disease: A Longitudinal Study. Journal of Alzheimer's Disease, 2014, 42, 1239-1250.	1.2	107
54	Poststroke depression and its multifactorial nature: Results from a prospective longitudinal study. Journal of the Neurological Sciences, 2014, 347, 159-166.	0.3	67

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55	The enigmatic linguistic cerebellum: clinical relevance and unanswered questions on nonmotor speech and language deficits in cerebellar disorders. Cerebellum and Ataxias, 2014, 1, 12.	1.9	40
56	Social cognition and the cerebellum: A meta-analysis of over 350 fMRI studies. Neurolmage, 2014, 86, 554-572.	2.1	370
57	Atypical cerebral language dominance in a right-handed patient: An anatomoclinical study. Clinical Neurology and Neurosurgery, 2014, 117, 12-21.	0.6	12
58	Broca meets Wernicke in a single case. Journal of Neurolinguistics, 2014, 29, 17-30.	0.5	3
59	Spinal cord stimulation modulates cerebral neurobiology: a proton magnetic resonance spectroscopy study. Neuroradiology, 2013, 55, 1039-1047.	1.1	21
60	Posterior Fossa Syndrome After Cerebellar Stroke. Cerebellum, 2013, 12, 686-691.	1.4	20
61	Mastication Dyspraxia: A Neurodevelopmental Disorder Reflecting Disruption of the Cerebellocerebral Network Involved in Planned Actions. Cerebellum, 2013, 12, 277-289.	1.4	8
62	The neurolinguistic approach to awake surgery reviewed. Clinical Neurology and Neurosurgery, 2013, 115, 127-145.	0.6	68
63	Accent attribution in speakers with Foreign Accent Syndrome. Journal of Communication Disorders, 2013, 46, 156-168.	0.8	23
64	"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. Cerebellum, 2013, 12, 131-139.	1.4	25
65	The cerebellum: Its role in language and related cognitive and affective functions. Brain and Language, 2013, 127, 334-342.	0.8	214
66	Posterior fossa syndrome in adults: A new case and comprehensive survey of the literature. Cortex, 2013, 49, 284-300.	1.1	60
67	Cerebellar Mutism. , 2013, , 1753-1769.		5
68	Grammar disruption in a patient with Neuro-Sweet syndrome. Neurocase, 2012, 18, 235-247.	0.2	4
69	Consensus Paper: Roles of the Cerebellum in Motor Controlâ€"The Diversity of Ideas on Cerebellar Involvement in Movement. Cerebellum, 2012, 11, 457-487.	1.4	644
70	Posterior Fossa Syndrome in an Adult Patient Following Surgical Evacuation of an Intracerebellar Haematoma. Cerebellum, 2012, 11, 587-592.	1.4	24
71	Cognitive, affective and behavioural disturbances following vascular thalamic lesions: A review. Cortex, 2011, 47, 273-319.	1.1	101
72	Cerebellar-induced apraxic agraphia: A review and three new cases. Brain and Cognition, 2011, 76, 424-434.	0.8	45

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73	Developmental Coordination Disorder: Disruption of the Cerebello-Cerebral Network evidenced by SPECT. Cerebellum, 2010, 9, 405-410.	1.4	52
74	Neurogenic foreign accent syndrome: Articulatory setting, segments and prosody in a Dutch speaker. Journal of Neurolinguistics, 2010, 23, 599-614.	0.5	43
75	Cognitive and affective disturbances following focal cerebellar damage in adults: A neuropsychological and SPECT study. Cortex, 2010, 46, 869-879.	1.1	148
76	Language, cognition and the cerebellum: Grappling with an enigma. Cortex, 2010, 46, 811-820.	1.1	63
77	Developmental dyslexia and widespread activation across the cerebellar hemispheres. Brain and Language, 2009, 108, 122-132.	0.8	49
78	Foreign accent syndrome as a developmental motor speech disorder. Cortex, 2009, 45, 870-878.	1.1	38
79	Cognitive, linguistic and affective disturbances following a right superior cerebellar artery infarction: A case study. Cortex, 2009, 45, 527-536.	1.1	99
80	Long-term cognitive deficits following posterior fossa tumor resection: A neuropsychological and functional neuroimaging follow-up study Neuropsychology, 2009, 23, 694-704.	1.0	84
81	Cerebellar cognitive affective syndrome associated with topiramate. Clinical Neurology and Neurosurgery, 2008, 110, 496-499.	0.6	24
82	Cerebellar neurocognition: Insights into the bottom of the brain. Clinical Neurology and Neurosurgery, 2008, 110, 763-773.	0.6	309
83	Cerebellar cognitive affective syndrome without global mental retardation in two relatives with Gillespie syndrome. Cortex, 2008, 44, 54-67.	1.1	37
84	Disrupted Auto-Activation, Dysexecutive and Confabulating Syndrome Following Bilateral Thalamic and Right Putaminal Stroke. Behavioural Neurology, 2008, 19, 145-151.	1.1	4
85	Crossed Aphasia and Visuo-Spatial Neglect Following a Right Thalamic Stroke: A Case Study and Review of the Literature. Behavioural Neurology, 2008, 19, 177-194.	1.1	25
86	APRAXIC AGRAPHIA FOLLOWING A RIGHT CEREBELLAR HEMORRHAGE. Neurology, 2007, 69, 926-929.	1.5	45
87	Cerebellar Involvement in Motor Speech Planning: Some Further Evidence from Foreign Accent Syndrome. Folia Phoniatrica Et Logopaedica, 2007, 59, 210-217.	0.5	54
88	Posterior Fossa Syndrome after a Vermian Stroke: A New Case and Review of the Literature. Pediatric Neurosurgery, 2007, 43, 386-395.	0.4	46
89	The Cerebellum and Language: The Story So Far. Folia Phoniatrica Et Logopaedica, 2007, 59, 165-170.	0.5	59
90	Postoperative motor speech production in children with the syndrome of †cerebellar†mutism and subsequent dysarthria: A critical review of the literature. European Journal of Paediatric Neurology, 2007, 11, 193-207.	0.7	82

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91	A role for the cerebellum in motor speech planning: Evidence from foreign accent syndrome. Clinical Neurology and Neurosurgery, 2006, 108, 518-522.	0.6	68
92	Neurobehavioral alterations in an adolescent following posterior fossa tumor resection. Cerebellum, 2006, 5, 289-295.	1.4	44
93	Impairment of syntax and lexical semantics in a patient with bilateral paramedian thalamic infarction. Brain and Language, 2006, 96, 69-77.	0.8	27
94	The Middelheim Frontality Score: a behavioural assessment scale that discriminates frontotemporal dementia from Alzheimer's disease. International Journal of Geriatric Psychiatry, 2005, 20, 70-79.	1.3	78
95	A Foreign Speech Accent in a Case of Conversion Disorder. Behavioural Neurology, 2005, 16, 225-232.	1.1	46
96	Pathophysiology of language switching and mixing in an early bilingual child with subcortical aphasia. Neurocase, 2005, 11, 385-398.	0.2	91
97	A synthesis of the role of the cerebellum in cognition. Aphasiology, 2005, 19, 3-19.	1.4	28
98	Adult Crossed Aphasia in Dextrals Revisited. Cortex, 2004, 40, 41-74.	1.1	79
99	The history of crossed aphasia: early development of concepts and hypotheses. Journal of Neurolinguistics, 2002, 15, 129-142.	0.5	8
100	The Lateralized Linguistic Cerebellum: A Review and a New Hypothesis. Brain and Language, 2001, 79, 580-600.	0.8	294
101	The many faces of crossed aphasia in dextrals: report of nine cases and review of the literature. European Journal of Neurology, 2001, 8, 643-658.	1.7	52
102	Phonological agraphia following a focal anterior insulo-opercular infarction. Neuropsychologia, 2001, 39, 845-855.	0.7	50
103	Cerebellar neurocognition: a new avenue. Acta Neurologica Belgica, 2001, 101, 96-109.	0.5	23
104	Loss of Psychic Self-Activation After Paramedian Bithalamic Infarction. Stroke, 2000, 31, 1762-1765.	1.0	81
105	Aphasia following cerebellar damage: fact or fallacy?. Journal of Neurolinguistics, 2000, 13, 145-171.	0.5	67
106	Normative Data for the Boston Naming Test in Native Dutch-Speaking Belgian Elderly. Brain and Language, 1998, 65, 447-467.	0.8	131
107	Functional anatomy, vascularisation and pathology of the human thalamus. Acta Neurologica Belgica, 1998, 98, 252-65.	0.5	25
108	Cerebellar induced aphasia: case report of cerebellar induced prefrontal aphasic language phenomena supported by SPECT findings. Journal of the Neurological Sciences, 1996, 144, 34-43.	0.3	123

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109	Some controversies about type and nature of aphasic symptomatology in Landau-Kleffner's syndrome: a case study. Acta Neurologica Belgica, 1993, 93, 183-203.	0.5	14