JÃ©rÃ©mie Pariente

List of Publications by Year
in descending order

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64 papers	5,526 citations	126708 33 h-index	106150 65 g-index
65 all docs	65 docs citations	65 times ranked	7708 citing authors

#	Article	IF	Citations
1	Fluoxetine for motor recovery after acute ischaemic stroke (FLAME): a randomised placebo-controlled trial. Lancet Neurology, The, 2011, 10, 123-130.	4.9	795
2	Early diagnosis of Alzheimer's disease using cortical thickness: impact of cognitive reserve. Brain, 2009, 132, 2036-2047.	3.7	376
3	APP, PSEN1, and PSEN2 mutations in early-onset Alzheimer disease: A genetic screening study of familial and sporadic cases. PLoS Medicine, 2017, 14, e1002270.	3.9	358
4	Fluoxetine modulates motor performance and cerebral activation of patients recovering from stroke. Annals of Neurology, 2001, 50, 718-729.	2.8	345
5	Expectancy and belief modulate the neuronal substrates of pain treated by acupuncture. NeuroImage, 2005, 25, 1161-1167.	2.1	344
6	A longitudinal fMRI study: in recovering and then in clinically stable sub-cortical stroke patients. NeuroImage, 2004, 23, 827-839.	2.1	242
7	Mutation of the PDGFRB gene as a cause of idiopathic basal ganglia calcification. Neurology, 2013, 80, 181-187.	1.5	239
8	Mutations in XPR1 cause primary familial brain calcification associated with altered phosphate export. Nature Genetics, 2015, 47, 579-581.	9.4	237
9	Correlation between cerebral reorganization and motor recovery after subcortical infarcts. NeuroImage, 2003, 20, 2166-2180.	2.1	219
10	Phenotypic spectrum of probable and genetically-confirmed idiopathic basal ganglia calcification. Brain, 2013, 136, 3395-3407.	3.7	183
11	The Regulatory Role of the Human Mediodorsal Thalamus. Trends in Cognitive Sciences, 2018, 22, 1011-1025.	4.0	129
12	Contribution to Alzheimer's disease risk of rare variants in TREM2, SORL1, and ABCA7 in 1779 cases and 1273 controls. Neurobiology of Aging, 2017, 59, 220.e1-220.e9.	1.5	116
13	The French Series of Autosomal Dominant Early Onset Alzheimer's Disease Cases: Mutation Spectrum and Cerebrospinal Fluid Biomarkers. Journal of Alzheimer's Disease, 2012, 30, 847-856.	1.2	113
14	Investigating Acupuncture Using Brain Imaging Techniques: The Current State of Play. Evidence-based Complementary and Alternative Medicine, 2005, 2, 315-319.	0.5	111
15	A Single Dose of the Serotonin Neurotransmission Agonist Paroxetine Enhances Motor Output: Double-Blind, Placebo-Controlled, fMRI Study in Healthy Subjects. NeuroImage, 2002, 15, 26-36.	2.1	107
16	Prognostic Value of fMRI in Recovery of Hand Function in Subcortical Stroke Patients. Cerebral Cortex, 2007, 17, 2980-2987.	1.6	103
17	SORL1 rare variants: a major risk factor for familial early-onset Alzheimerâ€™s disease. Molecular Psychiatry, 2016, 21, 831-836.	4.1	96
18	C9ORF72 Repeat Expansions in the Frontotemporal Dementias Spectrum of Diseases: A Flow-chart for Genetic Testing. Journal of Alzheimer's Disease, 2013, 34, 485-499.	1.2	93

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19	Seizures in dominantly inherited Alzheimer disease. Neurology, 2016, 87, 912-919.	1.5	81
20	Screening of dementia genes by whole-exome sequencing in early-onset Alzheimer disease: input and lessons. European Journal of Human Genetics, 2016, 24, 710-716.	1.4	77
21	Post-stroke remodeling processes in animal models and humans. Journal of Cerebral Blood Flow and Metabolism, 2020, 40, 3-22.	2.4	73
22	Modulation of behavior and cortical motor activity in healthy subjects by a chronic administration of a serotonin enhancer. NeuroImage, 2005, 27, 299-313.	2.1	72
23	Thalamic amnesia after infarct. Neurology, 2015, 85, 2107-2115.	1.5	69
24	White matter disruption at the prodromal stage of Alzheimer's disease: Relationships with hippocampal atrophy and episodic memory performance. NeuroImage: Clinical, 2015, 7, 482-492.	1.4	68
25	Pauses During Autobiographical Discourse Reflect Episodic Memory Processes in Early Alzheimerâ€™s Disease. Journal of Alzheimer's Disease, 2016, 50, 687-698.	1.2	55
26	Depression and sports-related concussion: A systematic review. Presse Medicale, 2017, 46, 890-902.	0.8	54
27	Methylphenidate modulates cerebral post-stroke reorganization. NeuroImage, 2006, 33, 913-922.	2.1	49
28	Biallelic MYORG mutation carriers exhibit primary brain calcification with a distinct phenotype. Brain, 2019, 142, 1573-1586.	3.7	49
29	Selective serotonin reuptake inhibitor paroxetine modulates motor behavior through practice. A double-blind, placebo-controlled, multi-dose study in healthy subjects. Neuropsychologia, 2002, 40, 1815-1821.	0.7	47
30	Memory scrutinized through electrical brain stimulation: A review of 80 years of experiential phenomena. Neuroscience and Biobehavioral Reviews, 2017, 78, 161-177.	2.9	42
31	Causative Mutations and Genetic Risk Factors in Sporadic Early Onset Alzheimerâ€™s Disease Before 51 Years. Journal of Alzheimer's Disease, 2019, 71, 227-243.	1.2	39
32	Relations between C9orf72 expansion size in blood, age at onset, age at collection and transmission across generations in patients and presymptomatic carriers. Neurobiology of Aging, 2019, 74, 234.e1-234.e8.	1.5	38
33	Cortical florbetapir-PET amyloid load in prodromal Alzheimerâ€™s disease patients. EJNMMI Research, 2013, 3, 43.	1.1	37
34	Definite Behavioral Variant of Frontotemporal Dementia with C9ORF72 Expansions Despite Positive Alzheimer's Disease Cerebrospinal Fluid Biomarkers. Journal of Alzheimer's Disease, 2012, 32, 19-22.	1.2	32
35	Involvement of the Cingulate Cortex in Anosognosia: A Multimodal Neuroimaging Study in Alzheimerâ€™s Disease Patients. Journal of Alzheimer's Disease, 2018, 65, 443-453.	1.2	28
36	High prevalence of cognitive impairment after intracerebral hemorrhage. PLoS ONE, 2017, 12, e0178886.	1.1	28

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37	Visual recognition memory: A double anatomoâ€functional dissociation. Hippocampus, 2011, 21, 929-934.	0.9	27
38	Florbetapir imaging in cerebral amyloid angiopathy-related hemorrhages. Neurology, 2017, 89, 697-704.	1.5	27
39	Multimodal Magnetic Resonance Imaging in Alzheimerâ€™s Disease Patients at Prodromal Stage. Journal of Alzheimer's Disease, 2016, 50, 1035-1050.	1.2	26
40	Grey Matter changes in treatment-resistant depression during electroconvulsive therapy. Journal of Affective Disorders, 2019, 258, 42-49.	2.0	24
41	Plasma progranulin levels for frontotemporal dementia in clinical practice: a 10-year French experience. Neurobiology of Aging, 2020, 91, 167.e1-167.e9.	1.5	24
42	Primary Progressive Aphasia Associated With GRN Mutations. Neurology, 2021, 97, e88-e102.	1.5	23
43	Underlying Small Vessel Disease Associated With Mixed Cerebral Microbleeds. Frontiers in Neurology, 2019, 10, 1126.	1.1	21
44	Medial thalamic stroke and its impact on familiarity and recollection. ELife, 2017, 6, .	2.8	20
45	Insight on AV-45 binding in white and grey matter from histogram analysis: a study on early Alzheimerâ€™s disease patients and healthy subjects. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 1408-1418.	3.3	19
46	A Case of Logopenic Primary Progressive Aphasia with C9ORF72 Expansion and Cortical Florbetapir Binding. Journal of Alzheimer's Disease, 2014, 42, 413-420.	1.2	14
47	DÃ©jÃ-rÃªvÃ©: Prior dreams induced by direct electrical brain stimulation. Brain Stimulation, 2018, 11, 875-885.	0.7	14
48	Superior explicit memory despite severe developmental amnesia: Inâ€depth case study and neural correlates. Hippocampus, 2018, 28, 867-885.	0.9	14
49	Risk of Intracerebral Hemorrhage and Mortality After Convexity Subarachnoid Hemorrhage in Cerebral Amyloid Angiopathy. Stroke, 2019, 50, 2562-2564.	1.0	14
50	MR, 18F-FDG, and 18F-AV45 PET Correlate With AD PSEN1 Original Phenotype. Alzheimer Disease and Associated Disorders, 2013, 27, 91-94.	0.6	13
51	Cerebral microbleeds and CSF Alzheimer biomarkers in primary progressive aphasias. Neurology, 2018, 90, e1057-e1065.	1.5	13
52	Alteration of rhythmic unimanual tapping and anti-phase bimanual coordination in Alzheimerâ€™s disease: A sign of inter-hemispheric disconnection?. Human Movement Science, 2017, 55, 43-53.	0.6	12
53	Familiarity and recollection vs representational models of medial temporal lobe structures: A single-case study. Neuropsychologia, 2017, 104, 76-91.	0.7	11
54	Thalamic amnesia after infarct: The role of the mammillothalamic tract and mediodorsal nucleus. Neurology, 2016, 86, 1928-1928.	1.5	10

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55	Primary progressive aphasias associated with C9orf72 expansions: Another side of the story. Cortex, 2021, 145, 145-159.	1.1	9
56	Factors influencing the age at onset in familial frontotemporal lobar dementia. Neurology: Genetics, 2017, 3, e203.	0.9	8
57	Inter-individual variability in discourse informativeness in elderly populations. Clinical Linguistics and Phonetics, 2017, 31, 391-408.	0.5	7
58	Poststroke Conscious Visual Deficit. Neurorehabilitation and Neural Repair, 2011, 25, 703-710.	1.4	6
59	Amyloid Imaging with AV45 (18F-florbetapir) in a Cognitively Normal AÎ²PP Duplication Carrier. Journal of Alzheimer's Disease, 2012, 28, 877-883.	1.2	5
60	Posterior Cortical Atrophy: Does Complaint Match the Impairment? A Neuropsychological and FDG-PET Study. Frontiers in Neurology, 2019, 10, 1010.	1.1	5
61	Awake Craniotomy and Memory Induction Through Electrical Stimulation: Why Are Penfield's Findings Not Replicated in the Modern Era?. Neurosurgery, 2020, 87, E130-E137.	0.6	5
62	RÃ©cupÃ©ration neurologique post-ischÃ©mique. Bulletin De L'Academie Nationale De Medecine, 2002, 186, 1015-1024.	0.0	4
63	DÃ©jÃ vu and prescience in a case of severe episodic amnesia following bilateral hippocampal lesions. Memory, 2021, 29, 843-858.	0.9	4
64	Angiopathie AmyloÃ¯de CÃ©rÃ©braleÂ: avancÃ©es rÃ©centes et perspectives. Bulletin De L'Academie Nationale De Medecine, 2021, 205, 180-191.	0.0	1