

Isabel Pavão Martins

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6994517/publications.pdf>

Version: 2024-02-01

136
papers

2,483
citations

201658

27
h-index

302107

39
g-index

147
all docs

147
docs citations

147
times ranked

2509
citing authors

#	ARTICLE	IF	CITATIONS
1	Seizure forecasting using minimally invasive, ultra-long-term subcutaneous electroencephalography: Individualized inpatient models. <i>Epilepsia</i> , 2023, 64, .	5.1	16
2	Seizure forecasting using minimally invasive, ultra-long-term subcutaneous EEG: Generalizable cross-patient models. <i>Epilepsia</i> , 2023, 64, .	5.1	11
3	Effect of education on cognitive performance in patients with mild cognitive impairment. <i>Applied Neuropsychology Adult</i> , 2022, 29, 1440-1449.	1.2	8
4	Utilising a systematic review-based approach to create a database of individual participant data for meta- and network meta-analyses: the RELEASE database of aphasia after stroke. <i>Aphasiology</i> , 2022, 36, 513-533.	2.2	3
5	Mapping delusions of space onto a structural disconnectome that decouples familiarity and place networks. <i>Cortex</i> , 2022, 146, 250-260.	2.4	3
6	Dosage, Intensity, and Frequency of Language Therapy for Aphasia: A Systematic Review-Based, Individual Participant Data Network Meta-Analysis. <i>Stroke</i> , 2022, 53, 956-967.	2.0	44
7	Prognosis of headache in children: a 25-year follow-up. <i>Child's Nervous System</i> , 2022, 38, 619.	1.1	1
8	Profile of cognitive impairment in late-stage Parkinson's disease. <i>Brain and Behavior</i> , 2022, 12, e32537.	2.2	5
9	Precision rehabilitation for aphasia by patient age, sex, aphasia severity, and time since stroke? A prespecified, systematic review-based, individual participant data, network, subgroup meta-analysis. <i>International Journal of Stroke</i> , 2022, 17, 1067-1077.	5.9	12
10	230 days of ultra long-term subcutaneous EEG: seizure cycle analysis and comparison to patient diary. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 288-293.	3.7	45
11	Undergraduate neurology teaching: Comparison of an inpatient versus outpatient clinical setting. <i>European Journal of Neurology</i> , 2021, 28, 1108-1112.	3.3	5
12	Headache Gauge: a real-life calendar-based tool for headache monitoring. <i>Neurological Sciences</i> , 2021, 42, 4163-4174.	1.9	3
13	Unravelling the Neural Basis of Spatial Delusions After Stroke. <i>Annals of Neurology</i> , 2021, 89, 1181-1194.	5.3	7
14	Undergraduate neurology teaching: Comparison of an inpatient versus outpatient clinical setting. <i>European Journal of Neurology</i> , 2021, 28, e46-e47.	3.3	0
15	Clinical Diagnostic Criteria Have a High Impact on the Frequency of Dementia in Late-Stage Parkinson's Disease. <i>Frontiers in Neurology</i> , 2021, 12, 652424.	2.4	2
16	Predictors of Poststroke Aphasia Recovery. <i>Stroke</i> , 2021, 52, 1778-1787.	2.0	46
17	Signal quality and power spectrum analysis of remote ultra long-term subcutaneous EEG. <i>Epilepsia</i> , 2021, 62, 1820-1828.	5.1	22
18	Knowing how to do it or doing it? A double dissociation between tool-gesture production and tool-gesture knowledge. <i>Cortex</i> , 2021, 141, 449-464.	2.4	4

#	ARTICLE	IF	CITATIONS
19	Aphasia assessment: impact of material on naming performance. <i>Arquivos De Neuro-Psiquiatria</i> , 2021, 79, 774-780.	0.8	1
20	Predictors of cognitive stability or decline during aging: A longitudinal study in primary care. <i>Applied Neuropsychology Adult</i> , 2020, 27, 22-34.	1.2	4
21	Brain state monitoring for the future prediction of migraine attacks. <i>Cephalalgia</i> , 2020, 40, 255-265.	3.9	23
22	Cognitive performance along the migraine cycle: A negative exploratory study. <i>Cephalalgia Reports</i> , 2020, 3, 251581632095113.	0.7	1
23	Pragmatic Aspects of Discourse Production for the Automatic Identification of Alzheimer's Disease. <i>IEEE Journal on Selected Topics in Signal Processing</i> , 2020, 14, 261-271.	10.8	11
24	Cognitive aging in migraine sufferers is associated with more subjective complaints but similar age-related decline: a 5-year longitudinal study. <i>Journal of Headache and Pain</i> , 2020, 21, 31.	6.0	18
25	Evaluation and Extensions of an Automatic Speech Therapy Platform. <i>Lecture Notes in Computer Science</i> , 2020, , 43-52.	1.3	2
26	Cognitive performance in chronic migraine. <i>Arquivos De Neuro-Psiquiatria</i> , 2020, 78, 131-132.	0.8	3
27	May Subjective Language Complaints Predict Future Language Decline in Community-Dwelling Subjects?. <i>Frontiers in Psychology</i> , 2019, 10, 1974.	2.1	9
28	Behavioral Neurology of Stroke. , 2019, , 264-281.		0
29	Cognition and Cognitive Impairment in Migraine. <i>Current Pain and Headache Reports</i> , 2019, 23, 84.	2.9	29
30	Direct Gaze Partially Overcomes Hemispatial Neglect and Captures Spatial Attention. <i>Frontiers in Psychology</i> , 2019, 9, 2702.	2.1	5
31	Age-related changes in social decision-making: An electrophysiological analysis of unfairness evaluation in the Ultimatum Game. <i>Neuroscience Letters</i> , 2019, 692, 122-126.	2.1	3
32	Age-related decline in emotional perspective-taking: Its effect on the late positive potential. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2019, 19, 109-122.	2.0	11
33	Cognitive functioning in chronic post-stroke aphasia. <i>Applied Neuropsychology Adult</i> , 2019, 26, 355-364.	1.2	31
34	Memory impairment due to bilateral fornix infarction: Characterisation and follow-up. <i>Journal of the Neurological Sciences</i> , 2018, 390, 10-13.	0.6	8
35	Age differences in neural correlates of feedback processing after economic decisions under risk. <i>Neurobiology of Aging</i> , 2018, 65, 51-59.	3.1	17
36	Reversible cortical thickening in hemiplegic migraine. <i>Cephalalgia</i> , 2018, 38, 604-605.	3.9	4

#	ARTICLE	IF	CITATIONS
37	Cognitive performance and aphasia recovery. <i>Topics in Stroke Rehabilitation</i> , 2018, 25, 131-136.	1.9	13
38	Clinical description of attack-related cognitive symptoms in migraine: A systematic review. <i>Cephalalgia</i> , 2018, 38, 1335-1350.	3.9	32
39	Nummular headache. <i>Cephalalgia Reports</i> , 2018, 1, 251581631880277.	0.7	7
40	Red Ear: Syndrome or Symptom?. <i>Headache</i> , 2018, 58, 885-891.	3.9	9
41	Visual and visuomotor processing of hands and tools as a case study of cross talk between the dorsal and ventral streams. <i>Cognitive Neuropsychology</i> , 2018, 35, 288-303.	1.1	16
42	European Portuguese adaptation and validation of dilemmas used to assess moral decision-making. <i>Trends in Psychiatry and Psychotherapy</i> , 2018, 40, 38-46.	0.8	3
43	Cognitive performance in aphasia due to stroke: a systematic review. <i>International Journal on Disability and Human Development</i> , 2017, 16, .	0.2	24
44	Language improvement one week after thrombolysis in acute stroke. <i>Acta Neurologica Scandinavica</i> , 2017, 135, 339-345.	2.1	7
45	“Cough Hemicrania” An Overlapping Form of Headache: Case Reports. <i>Headache</i> , 2017, 57, 796-800.	3.9	7
46	Cognitive impairment in liver transplanted patients with transthyretin-related hereditary amyloid polyneuropathy. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2017, 24, 110-114.	3.0	9
47	Dissociation findings between short-term and long-term memory in autoimmune limbic encephalitis. <i>Journal of the Neurological Sciences</i> , 2017, 381, 126-127.	0.6	4
48	An Arterial Spin Labeling MRI Perfusion Study of Migraine without Aura Attacks. <i>Frontiers in Neurology</i> , 2017, 8, 280.	2.4	23
49	Automatic Detection of Parkinson’s Disease: An Experimental Analysis of Common Speech Production Tasks Used for Diagnosis. <i>Lecture Notes in Computer Science</i> , 2017, , 411-419.	1.3	11
50	Vestibular Migraine: Clinical Challenges and Opportunities for Multidisciplinarity. <i>Behavioural Neurology</i> , 2016, 2016, 1-11.	2.1	12
51	Clinical Utility of the Mig-Cog. <i>Headache</i> , 2016, 56, 941-951.	3.9	4
52	Sequential brief neuropsychological evaluation of migraineurs is identical to controls. <i>Acta Neurologica Scandinavica</i> , 2016, 134, 197-204.	2.1	14
53	Education modifies the type of subjective memory complaints in older people. <i>International Journal of Geriatric Psychiatry</i> , 2016, 31, 153-160.	2.7	21
54	Dysarthria in individuals with Parkinson’s disease: a protocol for a binational, cross-sectional, case-controlled study in French and European Portuguese (FraLusoPark). <i>BMJ Open</i> , 2016, 6, e012885.	1.9	16

#	ARTICLE	IF	CITATIONS
55	Better cognition in migraine?. <i>European Journal of Neurology</i> , 2016, 23, 1487-1488.	3.3	3
56	Loss of object ownership feeling following a left hemisphere infarct. <i>Cortex</i> , 2016, 84, 132-134.	2.4	2
57	Familial SUNCT in mother and son. <i>Cephalalgia</i> , 2016, 36, 993-997.	3.9	12
58	A novel approach to investigate recursion and iteration in visual hierarchical processing. <i>Behavior Research Methods</i> , 2016, 48, 1421-1442.	4.0	15
59	Advanced Parkinson disease patients have impairment in prosody processing. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2016, 38, 208-216.	1.3	17
60	The impact of cognitive symptoms on migraine attack-related disability. <i>Cephalalgia</i> , 2016, 36, 422-430.	3.9	44
61	Subjective Cognitive Symptoms During a Migraine Attack: A Prospective Study of a Clinic-Based Sample. <i>Pain Physician</i> , 2016, 19, E137-50.	0.4	16
62	Assessment of cognitive dysfunction during migraine attacks: a systematic review. <i>Journal of Neurology</i> , 2015, 262, 654-665.	3.6	42
63	To read or not to read: a neurophysiological study. <i>Neurocase</i> , 2015, 21, 793-801.	0.6	3
64	Cyclic nocturnal awakening: A warning sign of a cluster bout. <i>Cephalalgia</i> , 2015, 35, 363-365.	3.9	10
65	Neuropsychological Assessment of Children With Reading Disabilities From 8 to 10 Years Old: An Exploratory Portuguese Study. <i>Applied Neuropsychology: Child</i> , 2015, 4, 178-187.	1.4	3
66	Cognitive dysfunction during migraine attacks: A study on migraine without aura. <i>Cephalalgia</i> , 2015, 35, 662-674.	3.9	65
67	EHMTI-0193. The impact of cognitive symptoms on migraine attack related disability. <i>Journal of Headache and Pain</i> , 2014, 15, .	6.0	0
68	STN-DBS does not change emotion recognition in advanced Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2014, 20, 166-169.	2.2	22
69	Aura status: A not so frequent aura. <i>Cephalalgia</i> , 2014, 34, 1150-1162.	3.9	10
70	STN-DBS does not change emotion recognition in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2014, 20, 564-565.	2.2	6
71	Do MCI patients with vitamin B12 deficiency have distinctive cognitive deficits?. <i>BMC Research Notes</i> , 2013, 6, 357.	1.4	8
72	The hierarchical organization of semantic knowledge in stroke aphasia: The role of feature sharedness and executive function. <i>Journal of Neurolinguistics</i> , 2013, 26, 552-560.	1.1	3

#	ARTICLE	IF	CITATIONS
73	Automatic word naming recognition for an on-line aphasia treatment system. <i>Computer Speech and Language</i> , 2013, 27, 1235-1248.	4.3	46
74	Executive Performance in Older Portuguese Adults With Low Education. <i>Clinical Neuropsychologist</i> , 2013, 27, 410-425.	2.3	19
75	Neurological subtle signs and cognitive development: A study in late childhood and adolescence. <i>Child Neuropsychology</i> , 2013, 19, 466-478.	1.3	8
76	A randomized, rater-blinded, parallel trial of intensive speech therapy in subacute poststroke aphasia: the SPACT study. <i>International Journal of Language and Communication Disorders</i> , 2013, 48, 421-431.	1.5	37
77	Admissão ao Internato Complementar em Portugal: Análise dos Resultados do Exame Nacional de Seriação entre 2006 e 2011. <i>Acta Medica Portuguesa</i> , 2013, 26, 569.	0.4	1
78	The Effect of Education on Age-Related Changes in Three Cognitive Domains: A Cross-Sectional Study in Primary Care. <i>Applied Neuropsychology Adult</i> , 2012, 19, 287-298.	1.2	12
79	Alu elements mediate large SPG11 gene rearrangements: further spatacsin mutations. <i>Genetics in Medicine</i> , 2012, 14, 143-151.	2.4	25
80	Speech Therapy in Primary Progressive Aphasia: A Pilot Study. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2012, 2, 321-331.	1.3	37
81	Surgical control of limbic encephalitis associated with LGI1 antibodies. <i>Epileptic Disorders</i> , 2012, 14, 345-348.	1.3	13
82	Late onset and early onset aura: the same disorder. <i>Journal of Headache and Pain</i> , 2012, 13, 243-245.	6.0	4
83	Migraine, Headaches, and Cognition. <i>Headache</i> , 2012, 52, 1471-1482.	3.9	41
84	How subjective are subjective language complaints. <i>European Journal of Neurology</i> , 2012, 19, 666-671.	3.3	29
85	Sensitivity to expressions of pain in schizophrenia patients. <i>Psychiatry Research</i> , 2011, 189, 180-184.	3.3	20
86	A subjective cognitive impairment scale for migraine attacks. The MIG-SCOG: Development and validation. <i>Cephalalgia</i> , 2011, 31, 984-991.	3.9	28
87	Factors affecting the retrieval of famous names. <i>Neurological Sciences</i> , 2010, 31, 269-276.	1.9	6
88	Cutoff scores in MMSE: a moving target?. <i>European Journal of Neurology</i> , 2010, 17, 692-695.	3.3	36
89	Validation of the Portuguese Version of ID Migraine. <i>Headache</i> , 2010, 50, 396-402.	3.9	23
90	Recovering from Acquired Childhood Aphasia (ACA) 20 Years Later, Learning about the Neuroplasticity of Language. <i>Behavioural Neurology</i> , 2010, 23, 195-197.	2.1	5

#	ARTICLE	IF	CITATIONS
91	Memory Malingering: Evaluating WMT Criteria. <i>Applied Neuropsychology</i> , 2010, 17, 177-182.	1.5	22
92	Grammatical dissociation during acquired childhood aphasia. <i>Developmental Medicine and Child Neurology</i> , 2009, 51, 999-1002.	2.1	4
93	Post-angiography headaches. <i>Journal of Headache and Pain</i> , 2008, 9, 327-330.	6.0	17
94	A longitudinal study of neurological soft signs from late childhood into early adulthood. <i>Developmental Medicine and Child Neurology</i> , 2008, 50, 602-607.	2.1	42
95	Aphasia Following Right Striato-insular Infarction in a Left-handed Child: a Clinico-radiological Study. <i>Developmental Medicine and Child Neurology</i> , 2008, 24, 173-178.	2.1	40
96	Acquired Conduction Aphasia in a Child. <i>Developmental Medicine and Child Neurology</i> , 2008, 29, 532-536.	2.1	21
97	Atypical Dominance for Language in Developmental Dysphasia. <i>Developmental Medicine and Child Neurology</i> , 2008, 37, 85-90.	2.1	8
98	REPEAT TEST SCORES ON NEUROBEHAVIORAL MEASURES OVER AN EIGHT-YEAR PERIOD IN A SAMPLE OF PORTUGUESE CHILDREN. <i>International Journal of Neuroscience</i> , 2008, 118, 79-93.	1.6	14
99	Effect of Lesion Site on Serial Position During List Learning: A Study With The Cvlt. <i>International Journal of Neuroscience</i> , 2008, 118, 917-933.	1.6	6
100	A Longitudinal Factor Analytic Study of Children's Neurocognitive Abilities. <i>International Journal of Neuroscience</i> , 2008, 118, 1009-1023.	1.6	5
101	Neurological outcomes in children with and without amalgam-related mercury exposure. <i>Journal of the American Dental Association</i> , 2008, 139, 138-145.	1.5	36
102	Cross linguistic aphasia testing: The Portuguese version of the Aachen Aphasia Test (AAT). <i>Journal of the International Neuropsychological Society</i> , 2008, 14, 1046-1056.	1.8	12
103	The serial use of child neurocognitive tests: Development versus practice effects.. <i>Psychological Assessment</i> , 2008, 20, 361-369.	1.5	13
104	Speech Rate and Fluency in Children and Adolescents. <i>Child Neuropsychology</i> , 2007, 13, 319-332.	1.3	33
105	More on Water and Migraine. <i>Cephalalgia</i> , 2007, 27, 372-374.	3.9	14
106	Proper and common names: A double dissociation. <i>Neuropsychologia</i> , 2007, 45, 1744-1756.	1.6	39
107	Headaches during angiography and endovascular procedures. <i>Journal of Neurology</i> , 2007, 254, 591-596.	3.6	19
108	Recurrent ATP1A2 mutations in Portuguese families with familial hemiplegic migraine. <i>Journal of Human Genetics</i> , 2007, 52, 990-998.	2.3	15

#	ARTICLE	IF	CITATIONS
109	Kinesiophobia in Migraine. <i>Journal of Pain</i> , 2006, 7, 445-451.	1.4	46
110	Neurobehavioral Effects of Dental Amalgam in Children. <i>JAMA - Journal of the American Medical Association</i> , 2006, 295, 1784.	7.4	220
111	Crossed aphasia during migraine aura: transcallosal spreading depression?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2006, 78, 544-545.	1.9	5
112	Double Dissociation between Autonomic Symptoms and Pain in Cluster Headache. <i>Cephalalgia</i> , 2005, 25, 398-400.	3.9	15
113	Cluster Headache Without Autonomic Symptoms: Why Is It different?. <i>Headache</i> , 2005, 45, 190-195.	3.9	21
114	Autonomic features in cluster headache. Exploratory factor analysis. <i>Journal of Headache and Pain</i> , 2005, 6, 20-23.	6.0	10
115	AGE AND SEX DIFFERENCES IN NEUROBEHAVIORAL PERFORMANCE: A STUDY OF PORTUGUESE ELEMENTARY SCHOOL CHILDREN. <i>International Journal of Neuroscience</i> , 2005, 115, 1687-1709.	1.6	30
116	Assessment of time perception: The effect of aging. <i>Journal of the International Neuropsychological Society</i> , 2004, 10, 332-41.	1.8	58
117	Headaches Associated With Refractive Errors: Myth or Reality?. <i>Headache</i> , 2002, 42, 256-262.	3.9	35
118	Behavioral Response to Headache: A Comparison Between Migraine and Tension-type Headache. <i>Headache</i> , 2001, 41, 546-553.	3.9	19
119	Hypnic Headache and Travel Across Time Zones: A Case Report. <i>Cephalalgia</i> , 2001, 21, 928-931.	3.9	30
120	Loss of Topographic Memory and Prosopagnosia During Migraine Aura. <i>Cephalalgia</i> , 1999, 19, 841-843.	3.9	19
121	Extratrigeminal Ice-Pick Status. <i>Headache</i> , 1995, 35, 107-110.	3.9	42
122	Aphasia Following Right Hemisphere Lesion in a Woman with Left Hemisphere Injury in Childhood. <i>Brain and Language</i> , 1995, 49, 280-288.	1.6	16
123	EEG monitoring during endovascular embolization of cerebral arteriovenous malformations. <i>Electroencephalography and Clinical Neurophysiology</i> , 1995, 95, 3-13.	0.3	29
124	Raeder's Syndrome. A Case With an Unusual Localization. <i>Cephalalgia</i> , 1993, 13, 135-135.	3.9	5
125	Headaches During Intracranial Endovascular Procedures: A Possible Model of Vascular Headache. <i>Headache</i> , 1993, 33, 227-233.	3.9	47
126	Acquired childhood aphasia: A clinicoradiological study of 11 stroke patients. <i>Aphasiology</i> , 1993, 7, 489-495.	2.2	18

#	ARTICLE	IF	CITATIONS
127	Recovery of acquired aphasia in children. <i>Aphasiology</i> , 1992, 6, 431-438.	2.2	28
128	Headaches During Endovascular Procedures: A Possible Model for Vascular Headaches. <i>Cephalalgia</i> , 1991, 11, 351-352.	3.9	0
129	Type of Aphasia and Lesions' Localization. , 1991, , 143-159.		6
130	Acquired Crossed Aphasia in a Child. <i>Developmental Medicine and Child Neurology</i> , 1987, 29, 96-100.	2.1	23
131	Neglect in children. <i>Annals of Neurology</i> , 1984, 15, 281-284.	5.3	61
132	Right versus left hemisphere syndromes. , 0, , 617-636.		2
133	Behavioral neurology of stroke. , 0, , 178-193.		0
134	Topic coherence analysis for the classification of Alzheimer's disease. , 0, , .		4
135	Assessment of Parkinson's Disease Medication State Through Automatic Speech Analysis. , 0, , .		2
136	Contribuição do estudo de casos na compreensão da hierarquização da memória semântica. , 0, 44, 31-38.		0