FÃ;bio Henrique de Gobbi Porto

List of Publications by Year in descending order

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FÃibio Henrique de Gobbi

#	Article	IF	CITATIONS
1	Dementia. American Journal of Medicine, 2018, 131, 1161-1169.	1.5	314
2	Promoting Successful Cognitive Aging: A Comprehensive Review. Journal of Alzheimer's Disease, 2010, 19, 1101-1122.	2.6	161
3	Mechanisms Underlying Age- and Performance-related Differences in Working Memory. Journal of Cognitive Neuroscience, 2011, 23, 1298-1314.	2.3	120
4	An electrophysiological index of stimulus unfamiliarity. Psychophysiology, 2000, 37, 737-747.	2.4	89
5	Dementia in Latin America: Paving the way toward a regional action plan. Alzheimer's and Dementia, 2021, 17, 295-313.	0.8	68
6	Promoting Successful Cognitive Aging: A Ten-Year Update. Journal of Alzheimer's Disease, 2021, 81, 871-920.	2.6	65
7	The Influence of Stimulus Deviance on Electrophysiologic and Behavioral Responses to Novel Events. Journal of Cognitive Neuroscience, 2000, 12, 393-406.	2.3	61
8	Increased Responsiveness to Novelty is Associated with Successful Cognitive Aging. Journal of Cognitive Neuroscience, 2006, 18, 1759-1773.	2.3	59
9	Compensatory neural activity distinguishes different patterns of normal cognitive aging. NeuroImage, 2008, 39, 441-454.	4.2	58
10	Age-related changes in early novelty processing as measured by ERPs. Biological Psychology, 2009, 82, 33-44.	2.2	43
11	Age-related differences in novelty and target processing among cognitively high performing adults. Neurobiology of Aging, 2005, 26, 1283-1295.	3.1	36
12	Improving clinical cognitive testing. Neurology, 2015, 85, 910-918.	1.1	36
13	Investigating the ageâ€related "anterior shift†in the scalp distribution of the <scp>P3b</scp> component using principal component analysis. Psychophysiology, 2014, 51, 620-633.	2.4	34
14	Increasing Working Memory Load Reduces Processing of Cross-Modal Task-Irrelevant Stimuli Even after Controlling for Task Difficulty and Executive Capacity. Frontiers in Human Neuroscience, 2016, 10, 380.	2.0	34
15	Age-related differences in attention to novelty among cognitively high performing adults. Biological Psychology, 2006, 72, 67-77.	2.2	33
16	In vivo evidence for neuroplasticity in older adults. Brain Research Bulletin, 2015, 114, 56-61.	3.0	33
17	Is Computerized Working Memory Training Effective in Healthy Older Adults? Evidence from a Multi-Site, Randomized Controlled Trial. Journal of Alzheimer's Disease, 2018, 65, 931-949.	2.6	31
18	Changes in Neural Activity Underlying Working Memory after Computerized Cognitive Training in Older Adults. Frontiers in Aging Neuroscience, 2016, 8, 255.	3.4	30

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19	Does modulation of selective attention to features reflect enhancement or suppression of neural activity?. Biological Psychology, 2012, 89, 398-407.	2.2	29
20	Brain metabolism and cerebrospinal fluid biomarkers profile of non-amnestic mild cognitive impairment in comparison to amnestic mild cognitive impairment and normal older subjects. Alzheimer's Research and Therapy, 2015, 7, 58.	6.2	29
21	Age-related differences in early novelty processing: Using PCA to parse the overlapping anterior P2 and N2 components. Biological Psychology, 2015, 105, 83-94.	2.2	29
22	Does compensatory neural activity survive old-old age?. NeuroImage, 2011, 54, 427-438.	4.2	28
23	Effects of Aerobic Training on Cognition and Brain Glucose Metabolism in Subjects with Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2015, 46, 747-760.	2.6	24
24	The impact of visual acuity on age-related differences in neural markers of early visual processing. NeuroImage, 2013, 67, 127-136.	4.2	22
25	One of the most well-established age-related changes in neural activity disappears after controlling for visual acuity. Neurolmage, 2016, 130, 115-122.	4.2	20
26	Cognitive status impacts age-related changes in attention to novel and target events in normal adults Neuropsychology, 2007, 21, 291-300.	1.3	19
27	Age-related decline in differentiated neural responses to rare target versus frequent standard stimuli. Brain Research, 2014, 1587, 97-111.	2.2	17
28	Does the age-related "anterior shift―of the P3 reflect an inability to habituate the novelty response?. Neuroscience Letters, 2014, 577, 6-10.	2.1	16
29	Investigating age-related changes in anterior and posterior neural activity throughout the information processing stream. Brain and Cognition, 2015, 99, 118-127.	1.8	14
30	Feasibility of an atâ€home, webâ€based, interactive exercise program for older adults. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 825-833.	3.7	14
31	Chapter 12 The dysexecutive syndromes. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2008, 88, 249-267.	1.8	11
32	The Brain Health Champion study: Health coaching changes behaviors in patients with cognitive impairment. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 771-779.	3.7	11
33	Increased Early Processing of Task-Irrelevant Auditory Stimuli in Older Adults. PLoS ONE, 2016, 11, e0165645.	2.5	10
34	Deficits in short-term memory binding are detectable in individuals with brain amyloid deposition in the absence of overt neurodegeneration in the Alzheimer's disease continuum. Brain and Cognition, 2021, 152, 105749.	1.8	9
35	Case 35-2008. New England Journal of Medicine, 2008, 359, 2155-2164.	27.0	8
36	The influence of executive capacity on selective attention and subsequent processing. Frontiers in Human Neuroscience, 2012, 6, 167.	2.0	8

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37	A score based on screening tests to differentiate mild cognitive impairment from subjective memory complaints. Neurology International, 2013, 5, 16.	2.8	8
38	An electrophysiological index of stimulus unfamiliarity. Psychophysiology, 2000, 37, 737-747.	2.4	8
39	Frontotemporal Dementia and Late-Onset Bipolar Disorder: The Many Directions of a Busy Road. Frontiers in Psychiatry, 2021, 12, 768722.	2.6	8
40	Markers of Novelty Processing in Older Adults Are Stable and Reliable. Frontiers in Aging Neuroscience, 2019, 11, 165.	3.4	7
41	Cognitive Impairment in Aging Physicians. Neurology: Clinical Practice, 2021, 11, 167-174.	1.6	7
42	Aerobic training modulates salience network and default mode network metabolism in subjects with mild cognitive impairment. NeuroImage: Clinical, 2018, 19, 616-624.	2.7	6
43	Hippocampal subregional volume changes in elders classified using positron emission tomographyâ€based Alzheimer's biomarkers of βâ€amyloid deposition and neurodegeneration. Journal of Neuroscience Research, 2021, 99, 481-501.	2.9	6
44	Acquired hepatocerebral degeneration: a case report. Dementia E Neuropsychologia, 2012, 6, 59-63.	0.8	5
45	Neuropsychological and quality of life assessment in patients with Parkinson's disease submitted to bilateral deep brain stimulation in the subthalamic nucleus. Dementia E Neuropsychologia, 2012, 6, 260-265.	0.8	5
46	Capacity-limited resources are used for managing sensory degradation and cognitive demands: Implications for age-related cognitive decline and dementia. Cortex, 2020, 133, 277-294.	2.4	5
47	Evaluation of whole-body MRI with diffusion-weighted sequences in the staging of pediatric cancer patients. PLoS ONE, 2020, 15, e0238166.	2.5	5
48	Point: Healthcare Providers Should Receive Treatment Priority During a Pandemic. Journal of Hospital Medicine, 2021, 16, 180-181.	1.4	5
49	Progressive posterior cortical dysfunction. Dementia E Neuropsychologia, 2010, 4, 75-78.	0.8	4
50	Thalamic alexia with agraphia. Neurology International, 2012, 4, 4.	2.8	4
51	Age-related differences in the automatic processing of single letters. NeuroReport, 2014, 25, 77-82.	1.2	4
52	Teaching Neurolmages: Persistent anterograde amnesia due to sequential, bilateral vascular damage to the Papez circuit. Neurology, 2019, 92, e2838-e2839.	1.1	4
53	Neuropsychiatric presentation of Covid-19-related encephalitis: Case report. Psychiatry Research Communications, 2021, 1, 100004.	1.0	4
54	Age-sensitivity of the P3 in cognitively high-performing adults: Unsettled issues. Neurobiology of Aging, 2005, 26, 1301-1304.	3.1	3

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55	Dissociation of depression from apathy in traumatic brain injury: A case report. Dementia E Neuropsychologia, 2013, 7, 312-315.	0.8	3
56	Mills' syndrome: a case report. Neurology International, 2009, 1, 15.	2.8	2
57	P1â€404: APOE Genotype Modifies The Effects of Aerobic Training on Brain Glucose Metabolism in Subjects with Mild Cognitive Impairment. Alzheimer's and Dementia, 2016, 12, P588.	0.8	2
58	Teaching Neuro <i>Images</i> : Mills syndrome. Neurology, 2016, 87, e54.	1.1	2
59	[P2–567]: THE FEASIBILITY OF A HOMEâ€BASED, SUBJECTâ€CONTROLLED, INTERACTIVE PHYSICAL EXERCISE PROGRAM TO PROMOTE COGNITIVE HEALTH IN OLDER ADULTS. Alzheimer's and Dementia, 2017, 13, P862.	0.8	2
60	Rebuttal: Accounting for the Community's Reciprocal Obligations to Healthcare Workers During a Pandemic. Journal of Hospital Medicine, 2021, 16, 184.	1.4	2
61	The Heuristic Power of Clinical Case Conferences: A New Section in the <i>Journal of Neuropsychiatry and Clinical Neurosciences, 2022, 34, 6-7.</i>	1.8	2
62	Case Study 1: A 55-Year-Old Woman With Progressive Cognitive, Perceptual, and Motor Impairments. Journal of Neuropsychiatry and Clinical Neurosciences, 2022, 34, 8-15.	1.8	2
63	The "eye sign" due to hemispatial neglect: A case report. Dementia E Neuropsychologia, 2009, 3, 256-259.	0.8	1
64	Paraneoplastic limbic encephalitis with prominent neuropsychiatric apathy. Journal of the Neurological Sciences, 2014, 337, 224-227.	0.6	1
65	The impact of executive capacity and age on mechanisms underlying multidimensional feature selection. Neuropsychologia, 2015, 70, 30-42.	1.6	1
66	The missed missing hole. Arquivos De Neuro-Psiquiatria, 2012, 70, 467-469.	0.8	1
67	New-Onset Delusions Heralding an Underlying Neurodegenerative Condition. Journal of Clinical Psychiatry, 2020, 81, .	2.2	1
68	The Brain Health Champion (BHC) Study, COVIDâ€19 subâ€study: The impact of COVIDâ€19 on behaviors adopted following interventions to promote brainâ€healthy activities. Alzheimer's and Dementia, 2021, 17, e056392.	0.8	1
69	The Brain Health Champion study: A health coaching intervention with mobile technology in older adults with mild cognitive impairment or risk factors for dementia. Alzheimer's and Dementia, 2021, 17, e054068.	0.8	1
70	Neuroimaging of eye position reveals spatial neglect: a commentary. Brain, 2010, 133, e152-e152.	7.6	0
71	P2-244: JUDGMENT IN COGNITIVELY HEALTHY ELDERLY AND MILD COGNITIVE IMPAIRMENT. , 2014, 10, P565-P565.		0
72	Clinical Reasoning: A 75-year-old man with 3 years of visual difficulties. Neurology, 2014, 83, e160-5.	1.1	0

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73	P2â€537: THE BRAIN HEALTH CHAMPION STUDY: PROMOTING NONPHARMACOLOGICAL INTERVENTIONS IN PATIENTS WITH COGNITIVE DISORDERS. Alzheimer's and Dementia, 2018, 14, P942.	0.8	0
74	O3â€14â€01: INCREASED ADHERENCE TO BRAINâ€HEALTHY BEHAVIORS IS ASSOCIATED WITH IMPROVED QUAI LIFE IN OLDER ADULTS WITH COGNITIVE IMPAIRMENT. Alzheimer's and Dementia, 2019, 15, P922.	LITY OF	0
75	Mnemonic strategic training increases functional connectivity in amnestic mild cognitive impairment: Results from a randomized controlled trial. Alzheimer's and Dementia, 2020, 16, e037260.	0.8	0
76	From diagnosis to rehabilitation: Report of a clinical case of Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e042866.	0.8	0
77	Feasibility of a health coaching intervention with mobile health technology in older adults with mild cognitive impairment or risk factors for dementia. Alzheimer's and Dementia, 2020, 16, e046348.	0.8	0
78	Effect of medication withdrawal on pain in Parkinson's disease patients – an observational study based on a sample of patients without antiparkinsonian medications. Revista Da Associação Médica Brasileira, 2021, 67, 125-130.	0.7	0
79	Development and validation of an instrument for measuring parkinsonian motor impairment: TRAPS-D. Neurological Sciences, 2021, , 1.	1.9	0
80	Loss of functional capacity in elderly individuals with Alzheimer disease. Dementia E Neuropsychologia, 2020, 14, 387-393.	0.8	0
81	Response letter: Neuropsychiatric presentation of Covid-19-related encephalitis: Case report. Psychiatry Research Communications, 2022, 2, 100031.	1.0	0
82	BDNFâ€mediated improvements in cognition after computerized cognitive training. Alzheimer's and Dementia, 2021, 17, .	0.8	0