Manuela Guerreiro

List of Publications by Year
in descending order

41 papers	1,356 citations	430874 18 h-index	345221 36 g-index
42 all docs	42 docs citations	42 times ranked	2429 citing authors

#	Article	IF	Citations
1	Data mining methods in the prediction of Dementia: A real-data comparison of the accuracy, sensitivity and specificity of linear discriminant analysis, logistic regression, neural networks, support vector machines, classification trees and random forests. BMC Research Notes, 2011, 4, 299.	1.4	284
2	Quality of life in patients with mild cognitive impairment. Aging and Mental Health, 2013, 17, 287-292.	2.8	126
3	Memory complaints in healthy young and elderly adults: Reliability of memory reporting. Aging and Mental Health, 2008, 12, 177-182.	2.8	96
4	Functional evaluation distinguishes MCI patients from healthy elderly people â€" The ADCS/MCI/ADL scale. Journal of Nutrition, Health and Aging, 2010, 14, 703-709.	3.3	83
5	Memory Complaints Are Frequent but Qualitatively Different in Young and Elderly Healthy People. Gerontology, 2010, 56, 272-277.	2.8	77
6	Genetic and biochemical markers in patients with Alzheimer's disease support a concerted systemic iron homeostasis dysregulation. Neurobiology of Aging, 2014, 35, 777-785.	3.1	68
7	Comparison of Four Verbal Memory Tests for the Diagnosis and Predictive Value of Mild Cognitive Impairment. Dementia and Geriatric Cognitive Disorders Extra, 2012, 2, 120-131.	1.3	55
8	A Sociodemographic and Neuropsychological Characterization of an Illiterate Population. Applied Neuropsychology, 2003, 10, 191-204.	1.5	50
9	Cognitive and emotional consequences of perimesencephalic subarachnoid hemorrhage. Journal of Neurology, 2000, 247, 862-867.	3.6	47
10	Influence of educational level of non brain-damaged subjects on visual naming capacities. Journal of Clinical and Experimental Neuropsychology, 1994, 16, 939-942.	1.3	42
11	The Outcome of Elderly Patients with Cognitive Complaints but Normal Neuropsychological Tests. Journal of Alzheimer's Disease, 2010, 19, 137-145.	2.6	35
12	Serial position effects in Alzheimer's disease, mild cognitive impairment, and normal aging: Predictive value for conversion to dementia. Journal of Clinical and Experimental Neuropsychology, 2012, 34, 841-852.	1.3	35
13	Neuropsychological predictors of conversion from mild cognitive impairment to Alzheimerâ€™s disease: a feature selection ensemble combining stability and predictability. BMC Medical Informatics and Decision Making, 2018, 18, 137.	3.0	34
14	Decrease in APP and CP mRNA expression supports impairment of iron export in Alzheimer's disease patients. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2015, 1852, 2116-2122.	3.8	33
15	Predicting progression of mild cognitive impairment to dementia using neuropsychological data: a supervised learning approach using time windows. BMC Medical Informatics and Decision Making, 2017, 17, 110.	3.0	33
16	Significance of Subjective Memory Complaints in the Clinical Setting. Journal of Geriatric Psychiatry and Neurology, 2014, 27, 259-265.	2.3	31
17	Memory Complaints Associated with Seeking Clinical Care. International Journal of Alzheimer's Disease, 2012, 2012, 1-5.	2.0	25
18	Prediction of Long-Term (5 Years) Conversion to Dementia Using Neuropsychological Tests in a Memory Clinic Setting. Journal of Alzheimer's Disease, 2013, 34, 681-689.	2.6	21

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19	Enhancing prospective memory in mild cognitive impairment: The role of enactment. Journal of Clinical and Experimental Neuropsychology, 2015, 37, 863-877.	1.3	19
20	Time Perception in Mild Cognitive Impairment: Interval Length and Subjective Passage of Time. Journal of the International Neuropsychological Society, 2016, 22, 755-764.	1.8	16
21	Mild Cognitive Impairment: Focus on Diagnosis. Journal of Molecular Neuroscience, 2004, 23, 143-148.	2.3	15
22	Delay discounting in mild cognitive impairment. Journal of Clinical and Experimental Neuropsychology, 2017, 39, 336-346.	1.3	15
23	Neuropsychological Predictors of Long-Term (10 Years) Mild Cognitive Impairment Stability. Journal of Alzheimer's Disease, 2018, 62, 1703-1711.	2.6	14
24	Classification of primary progressive aphasia: Do unsupervised data mining methods support a logopenic variant?. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2015, 16, 147-159.	1.7	13
25	Cognitive deficits in middleâ€aged and older adults with bipolar disorder and cognitive complaints: Comparison with mild cognitive impairment. International Journal of Geriatric Psychiatry, 2009, 24, 624-631.	2.7	11
26	Targeting the uncertainty of predictions at patient-level using an ensemble of classifiers coupled with calibration methods, Venn-ABERS, and Conformal Predictors: A case study in AD. Journal of Biomedical Informatics, 2020, 101, 103350.	4.3	11
27	Neuropsychological profile of amyloidâ€positive versus amyloidâ€negative amnestic Mild Cognitive Impairment. Journal of Neuropsychology, 2021, 15, 41-52.	1.4	11
28	Do MCI patients with vitamin B12 deficiency have distinctive cognitive deficits?. BMC Research Notes, 2013, 6, 357.	1.4	8
29	Mental time travel in mild cognitive impairment. Journal of Clinical and Experimental Neuropsychology, 2019, 41, 845-855.	1.3	8
30	Memory complaints in amnestic Mild Cognitive Impairment: More prospective or retrospective?. International Journal of Geriatric Psychiatry, 2018, 33, 1011-1018.	2.7	7
31	Class Imbalance in the Prediction of Dementia from Neuropsychological Data. Lecture Notes in Computer Science, 2013, , 138-151.	1.3	6
32	Neuropsychological Contribution to Predict Conversion to Dementia in Patients with Mild Cognitive Impairment Due to Alzheimerâ€™s Disease. Journal of Alzheimer's Disease, 2020, 74, 785-796.	2.6	6
33	Improving Prognostic Prediction from Mild Cognitive Impairment to Alzheimerâ€™s Disease Using Genetic Algorithms. Advances in Intelligent Systems and Computing, 2017, , 180-188.	0.6	6
34	Can Subjective Memory Complaints Identify AÎ² Positive and AÎ² Negative Amnestic Mild Cognitive Impairment Patients?. Journal of Alzheimer's Disease, 2019, 70, 1103-1111.	2.6	4
35	Different MMSE domains are associated to cognitive decline and education. Applied Neuropsychology Adult, 2022, , 1-7.	1.2	3
36	Memory awareness in patients with Major Depressive Disorder. Journal of Psychiatric Research, 2021, 137, 411-418.	3.1	2

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37	Towards Trustworthy Predictions of Conversion from Mild Cognitive Impairment to Dementia: A Conformal Prediction Approach. Advances in Intelligent Systems and Computing, 2017, , 155-163.	0.6	2
38	The Outcome of Patients with Amyloid-Negative Amnestic Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2022, 86, 629-640.	2.6	2
39	The update of semantic memories in amnestic mild cognitive impairment. Journal of Neuropsychology, 2021, 15, 27-40.	1.4	1
40	Time perspective and amnestic mild cognitive impairment. Journal of Neuropsychology, 2022, 16, 463-480.	1.4	1
41	[P4â€“071]: EXOME SEQUENCING IN ATYPICAL FRONTOTEMPORAL DEMENTIA WITH PERIâ€ROLANDIC ATROPHY SUGGESTS A ROLE FOR MATRIX METALLOPROTEINASES IN FRONTOTEMPORAL DEMENTIA. Alzheimer's and Dementia, 2017, 13, P1285.	0.8	0