

Pablo Campo MartÃ-nez-Lage

List of Publications by Year in descending order

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Version: 2024-02-01

98
papers

4,879
citations

94433

37
h-index

106344

65
g-index

112
all docs

112
docs citations

112
times ranked

7798
citing authors

#	ARTICLE	IF	CITATIONS
1	Rare variants in IFFO1, DTNB, NLRC3 and SLC22A10 associate with Alzheimer's disease CSF profile of neuronal injury and inflammation. <i>Molecular Psychiatry</i> , 2022, 27, 1990-1999.	7.9	9
2	Cerebrospinal fluid tau levels are associated with abnormal neuronal plasticity markers in Alzheimer's disease. <i>Molecular Neurodegeneration</i> , 2022, 17, 27.	10.8	30
3	Genome-Wide Association Study of Alzheimer's Disease Brain Imaging Biomarkers and Neuropsychological Phenotypes in the European Medical Information Framework for Alzheimer's Disease Multimodal Biomarker Discovery Dataset. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 840651.	3.4	20
4	Effects of age, amyloid, sex, and <i>APOE</i> ϵ 4 on the CSF proteome in normal cognition. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2022, 14, e12286.	2.4	4
5	Plasma lipids are associated with white matter microstructural changes and axonal degeneration. <i>Brain Imaging and Behavior</i> , 2021, 15, 1043-1057.	2.1	10
6	Replication study of plasma proteins relating to Alzheimer's pathology. <i>Alzheimer's and Dementia</i> , 2021, 17, 1452-1464.	0.8	13
7	Accelerated long-term forgetting in individuals with subjective cognitive decline and amyloid β positivity. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 1037-1049.	2.7	6
8	TMEM106B and CPOX are genetic determinants of cerebrospinal fluid Alzheimer's disease biomarker levels. <i>Alzheimer's and Dementia</i> , 2021, 17, 1628-1640.	0.8	23
9	Plasma Proteomic Biomarkers Relating to Alzheimer's Disease: A Meta-Analysis Based on Our Own Studies. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 712545.	3.4	16
10	CSF Proteomic Alzheimer's Disease-Predictive Subtypes in Cognitively Intact Amyloid Negative Individuals. <i>Proteomes</i> , 2021, 9, 36.	3.5	9
11	Therapeutic plasma exchange with albumin: a new approach to treat Alzheimer's disease. <i>Expert Review of Neurotherapeutics</i> , 2021, 21, 843-849.	2.8	6
12	Accelerated long-term forgetting over three months in asymptomatic <i>APOE</i> ϵ 4 carriers. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 477-484.	3.7	7
13	Sex-Specific Metabolic Pathways Were Associated with Alzheimer's Disease (AD) Endophenotypes in the European Medical Information Framework for AD Multimodal Biomarker Discovery Cohort. <i>Biomedicines</i> , 2021, 9, 1610.	3.2	7
14	Adopting the FINGER multimodal intervention methodology to prevent cognitive decline in Southern Europe: The GOIZ ZAINDU pilot study. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
15	Genome-wide association study of Alzheimer's disease CSF biomarkers in the EMIF-AD Multimodal Biomarker Discovery dataset. <i>Translational Psychiatry</i> , 2020, 10, 403.	4.8	42
16	Dickkopf-1 Overexpression in vitro Nominates Candidate Blood Biomarkers Relating to Alzheimer's Disease Pathology. <i>Journal of Alzheimer's Disease</i> , 2020, 77, 1353-1368.	2.6	7
17	Economic evaluation of supplementing the diet with Souvenaid in patients with prodromal Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 166.	6.2	2
18	Validation of Plasma Proteomic Biomarkers Relating to Brain Amyloid Burden in the EMIF-Alzheimer's Disease Multimodal Biomarker Discovery Cohort. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 213-225.	2.6	13

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19	APOE ϵ 4 genotype-dependent cerebrospinal fluid proteomic signatures in Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 65.	6.2	28
20	Cerebrospinal Fluid 7-Ketocholesterol Level is Associated with Amyloid- β 242 and White Matter Microstructure in Cognitively Healthy Adults. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 643-656.	2.6	8
21	Worldwide FINGERS Network: A global approach to risk reduction and prevention of dementia. <i>Alzheimer's and Dementia</i> , 2020, 16, 1078-1094.	0.8	257
22	Pathophysiological subtypes of Alzheimer's disease based on cerebrospinal fluid proteomics. <i>Brain</i> , 2020, 143, 3776-3792.	7.6	89
23	PLASMA A β 42/40 RATIO DETECTS EARLY STAGES OF ALZHEIMER'S DISEASE AND CORRELATES WITH CSF AND NEUROIMAGING BIOMARKERS IN THE AB255 STUDY. <i>Journal of Prevention of Alzheimer's Disease</i> , The, 2019, 6, 1-8.	2.7	41
24	Localisation of oxysterols at the sub-cellular level and in biological fluids. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 193, 105426.	2.5	23
25	Discovery and validation of plasma proteomic biomarkers relating to brain amyloid burden by SOMAscan assay. <i>Alzheimer's and Dementia</i> , 2019, 15, 1478-1488.	0.8	46
26	Early detection of subtle motor dysfunction in cognitively normal subjects with amyloid- β 2 positivity. <i>Cortex</i> , 2019, 121, 117-124.	2.4	12
27	Tau Protein is Associated with Longitudinal Memory Decline in Cognitively Healthy Subjects with Normal Alzheimer's Disease Cerebrospinal Fluid Biomarker Levels. <i>Journal of Alzheimer's Disease</i> , 2019, 70, 211-225.	2.6	10
28	Primary fatty amides in plasma associated with brain amyloid burden, hippocampal volume, and memory in the European Medical Information Framework for Alzheimer's Disease biomarker discovery cohort. <i>Alzheimer's and Dementia</i> , 2019, 15, 817-827.	0.8	62
29	Inflammatory biomarkers in Alzheimer's disease plasma. <i>Alzheimer's and Dementia</i> , 2019, 15, 776-787.	0.8	134
30	Cerebrospinal fluid biomarkers of neurodegeneration, synaptic integrity, and astroglial activation across the clinical Alzheimer's disease spectrum. <i>Alzheimer's and Dementia</i> , 2019, 15, 644-654.	0.8	90
31	Longitudinal cerebrospinal fluid biomarker trajectories along the Alzheimer's disease continuum in the BIOMARKAPD study. <i>Alzheimer's and Dementia</i> , 2019, 15, 742-753.	0.8	82
32	Mechanisms underlying resilience in ageing. <i>Nature Reviews Neuroscience</i> , 2019, 20, 246-246.	10.2	34
33	A metabolite-based machine learning approach to diagnose Alzheimer's type dementia in blood: Results from the European Medical Information Framework for Alzheimer disease biomarker discovery cohort. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2019, 5, 933-938.	3.7	70
34	Plasma A β 242/40 ratio alone or combined with FDG-PET can accurately predict amyloid-PET positivity: a cross-sectional analysis from the AB255 Study. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 96.	6.2	38
35	Changes in Synaptic Proteins Precede Neurodegeneration Markers in Preclinical Alzheimer's Disease Cerebrospinal Fluid. <i>Molecular and Cellular Proteomics</i> , 2019, 18, 546-560.	3.8	115
36	Isopropanol extraction for cerebrospinal fluid lipidomic profiling analysis. <i>Talanta</i> , 2019, 195, 619-627.	5.5	16

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37	European Prevention of Alzheimer's Dementia Registry: Recruitment and prescreening approach for a longitudinal cohort and prevention trials. <i>Alzheimer's and Dementia</i> , 2018, 14, 837-842.	0.8	20
38	Progress toward standardized diagnosis of vascular cognitive impairment: Guidelines from the Vascular Impairment of Cognition Classification Consensus Study. <i>Alzheimer's and Dementia</i> , 2018, 14, 280-292.	0.8	246
39	Cortical microstructural changes along the Alzheimer's disease continuum. <i>Alzheimer's and Dementia</i> , 2018, 14, 340-351.	0.8	122
40	MRI predictors of amyloid pathology: results from the EMIF-AD Multimodal Biomarker Discovery study. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 100.	6.2	64
41	The EMIF-AD Multimodal Biomarker Discovery study: design, methods and cohort characteristics. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 64.	6.2	62
42	Obesity parameters, physical activity, and physical fitness are correlated with serum dipeptidyl peptidase IV activity in a healthy population. <i>Heliyon</i> , 2018, 4, e00627.	3.2	5
43	Increased CAIDE dementia risk, cognition, CSF biomarkers, and vascular burden in healthy adults. <i>Neurology</i> , 2018, 91, e217-e226.	1.1	22
44	Biomarcadores por tomografía por emisión de positrones (PET): imagen de la patología de Alzheimer y la neurodegeneración al servicio del diagnóstico clínico. <i>Neurología</i> , 2017, 32, 275-277.	0.7	5
45	Early Detection of Learning Difficulties when Confronted with Novel Information in Preclinical Alzheimer's Disease Stage 1. <i>Journal of Alzheimer's Disease</i> , 2017, 58, 855-870.	2.6	14
46	Tau/α-synuclein ratio and inflammatory proteins in Parkinson's disease: An exploratory study. <i>Movement Disorders</i> , 2017, 32, 1066-1073.	3.9	44
47	Beneficial effect of bilingualism on Alzheimer's disease CSF biomarkers and cognition. <i>Neurobiology of Aging</i> , 2017, 50, 144-151.	3.1	61
48	The Vascular Impairment of Cognition Classification Consensus Study. <i>Alzheimer's and Dementia</i> , 2017, 13, 624-633.	0.8	143
49	Cerebrospinal fluid mitochondrial DNA in the Alzheimer's disease continuum. <i>Neurobiology of Aging</i> , 2017, 53, 192.e1-192.e4.	3.1	24
50	Sex differences in the aging pattern of renin-angiotensin system serum peptidases. <i>Biology of Sex Differences</i> , 2017, 8, 5.	4.1	89
51	[O3-10-03]: LONGITUDINAL CEREBROSPINAL FLUID BIOMARKER TRAJECTORIES ALONG THE ALZHEIMER'S DISEASE CONTINUUM: A MULTICENTRE EUROPEAN STUDY. <i>Alzheimer's and Dementia</i> , 2017, 13, P924.	0.8	3
52	Cognitive Composites Domain Scores Related to Neuroimaging Biomarkers within Probable-Amnesic Mild Cognitive Impairment-Storage Subtype. <i>Journal of Alzheimer's Disease</i> , 2017, 57, 447-459.	2.6	26
53	Impact of APOE-ε4 and family history of dementia on gray matter atrophy in cognitively healthy middle-aged adults. <i>Neurobiology of Aging</i> , 2016, 38, 14-20.	3.1	37
54	Gray matter network disruptions and amyloid beta in cognitively normal adults. <i>Neurobiology of Aging</i> , 2016, 37, 154-160.	3.1	51

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55	Performance and complications of lumbar puncture in memory clinics: Results of the multicenter lumbar puncture feasibility study. <i>Alzheimer's and Dementia</i> , 2016, 12, 154-163.	0.8	179
56	Projecting Burden of Dementia in Spain, 2010–2050: Impact of Modifying Risk Factors. <i>Journal of Alzheimer's Disease</i> , 2015, 48, 721-730.	2.6	33
57	Alzheimer's disease cerebrospinal fluid biomarker in cognitively normal subjects. <i>Brain</i> , 2015, 138, 2701-2715.	7.6	109
58	Amyloid precursor protein metabolism and inflammation markers in preclinical Alzheimer disease. <i>Neurology</i> , 2015, 85, 626-633.	1.1	131
59	Fitting the epidemiology and neuropathology of the early stages of Alzheimer's disease to prevent dementia. <i>Alzheimer's Research and Therapy</i> , 2015, 7, 2.	6.2	19
60	Recommendations for the use of PET imaging biomarkers in the diagnosis of neurodegenerative conditions associated with dementia: consensus proposal from the SEMNIM and SEN. <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2015, 34, 303-313.	0.2	3
61	Automatic analysis of Categorical Verbal Fluency for Mild Cognitive impairment detection: A non-linear language independent approach. , 2015, , .		6
62	Phonation biomechanic analysis of Alzheimer's Disease cases. <i>Neurocomputing</i> , 2015, 167, 83-93.	5.9	8
63	Recomendaciones para la utilización de biomarcadores de imagen PET en el proceso diagnóstico de las enfermedades neurodegenerativas que cursan con demencia: documento de consenso SEMNIM y SEN. <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2015, 34, 303-313.	0.0	16
64	The use of biomarkers for the etiologic diagnosis of MCI in Europe: An EADC survey. <i>Alzheimer's and Dementia</i> , 2015, 11, 195.	0.8	56
65	Feature selection for spontaneous speech analysis to aid in Alzheimer's disease diagnosis: A fractal dimension approach. <i>Computer Speech and Language</i> , 2015, 30, 43-60.	4.3	41
66	On Automatic Diagnosis of Alzheimer's Disease Based on Spontaneous Speech Analysis and Emotional Temperature. <i>Cognitive Computation</i> , 2015, 7, 44-55.	5.2	97
67	Diet, cognition, and Alzheimer's disease: food for thought. <i>European Journal of Nutrition</i> , 2014, 53, 1-23.	3.9	216
68	Biomechanical characterization of phonation in Alzheimer's Disease. , 2014, , .		1
69	Feasibility of Lumbar Puncture in the Study of Cerebrospinal Fluid Biomarkers for Alzheimer's Disease: A Multicenter Study in Spain. <i>Journal of Alzheimer's Disease</i> , 2014, 39, 719-726.	2.6	53
70	Automated analysis of FDG PET as a tool for single-subject probabilistic prediction and detection of Alzheimer's disease dementia. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013, 40, 1394-1405.	6.4	42
71	Genetic risk score predicting accelerated progression from mild cognitive impairment to Alzheimer's disease. <i>Journal of Neural Transmission</i> , 2013, 120, 807-812.	2.8	63
72	On the Selection of Non-Invasive Methods Based on Speech Analysis Oriented to Automatic Alzheimer Disease Diagnosis. <i>Sensors</i> , 2013, 13, 6730-6745.	3.8	147

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73	Several Direct and Calculated Biomarkers from the Amyloid- β^2 Pool in Blood are Associated with an Increased Likelihood of Suffering from Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2013, 36, 211-219.	2.6	23
74	Feature Extraction Approach Based on Fractal Dimension for Spontaneous Speech Modelling Oriented to Alzheimer Disease Diagnosis. <i>Lecture Notes in Computer Science</i> , 2013, , 144-151.	1.3	4
75	Progression of Alzheimer Disease in Europe: Data from the European ICTUS Study. <i>Current Alzheimer Research</i> , 2012, 9, 902-912.	1.4	42
76	Paraneoplastic encephalitis presenting as pure word deafness in a patient with small cell lung cancer. <i>Journal of Neurology</i> , 2012, 259, 2755-2757.	3.6	7
77	Estrogen receptor alpha gene variants are associated with Alzheimer's disease. <i>Neurobiology of Aging</i> , 2012, 33, 198.e15-198.e24.	3.1	36
78	Reliable Measurements of the β^2 -Amyloid Pool in Blood Could Help in the Early Diagnosis of AD. <i>International Journal of Alzheimer's Disease</i> , 2012, 2012, 1-10.	2.0	52
79	The impact of silent vascular brain burden in cognitive impairment in Parkinson's disease. <i>European Journal of Neurology</i> , 2012, 19, 1100-1107.	3.3	31
80	Alzheimer's Disease and Its Treatment With a Novel Transdermal Patch Therapy. primary care companion for CNS disorders, <i>The</i> , 2012, 14, .	0.6	1
81	The Effect of MAPT H1 and APOE ϵ^4 on Transition from Mild Cognitive Impairment to Dementia. <i>Journal of Alzheimer's Disease</i> , 2011, 22, 1065-1071.	2.6	24
82	CALHM1 P86L Polymorphism is Associated with Late-Onset Alzheimer's Disease in a Recessive Model. <i>Journal of Alzheimer's Disease</i> , 2010, 20, 247-251.	2.6	38
83	Assessing physician attitudes and perceptions of Alzheimer's disease across Europe. <i>Journal of Nutrition, Health and Aging</i> , 2010, 14, 537-544.	3.3	17
84	Somatic mosaicism in a case of apparently sporadic Creutzfeldt-Jakob disease carrying a de novo D178N mutation in the <i>PRNP</i> gene. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 1283-1291.	1.7	33
85	Turning principles into practice in Alzheimer's disease. <i>International Journal of Clinical Practice</i> , 2010, 64, 1198-1209.	1.7	5
86	Brain Perfusion Correlates of Visuo-perceptual Deficits in Mild Cognitive Impairment and Mild Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2010, 21, 557-567.	2.6	30
87	Genetic screening of Alzheimer's disease genes in Iberian and African samples yields novel mutations in presenilins and APP. <i>Neurobiology of Aging</i> , 2010, 31, 725-731.	3.1	196
88	Drug Profile: Transdermal Rivastigmine Patch in the Treatment of Alzheimer Disease. <i>CNS Neuroscience and Therapeutics</i> , 2010, 16, 246-253.	3.9	25
89	Ecological assessment of executive functions in mild cognitive impairment and mild Alzheimer's disease. <i>Journal of the International Neuropsychological Society</i> , 2009, 15, 751-757.	1.8	59
90	5'-upstream variants of CRHR1 and MAPT genes associated with age at onset in progressive supranuclear palsy and cortical basal degeneration. <i>Neurobiology of Disease</i> , 2009, 33, 164-170.	4.4	24

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91	GAB2 gene does not modify the risk of Alzheimer's disease in Spanish APOE 4 carriers. Journal of Nutrition, Health and Aging, 2009, 13, 214-219.	3.3	31
92	Ubiquitin associated protein 1 is a risk factor for frontotemporal lobar degeneration. Neurobiology of Aging, 2009, 30, 656-665.	3.1	33
93	GOLPH2 Gene Markers are Not Associated with Alzheimer's Disease in a Sample of the Spanish Population. Journal of Alzheimer's Disease, 2009, 18, 751-754.	2.6	7
94	Multi-Center Comparison of Medial Temporal Atrophy in Patients with Alzheimer's Disease – Data from the ICTUS Study. Dementia and Geriatric Cognitive Disorders, 2008, 26, 314-322.	1.5	8
95	Genes related to iron metabolism and susceptibility to Alzheimer's disease in Basque population. Neurobiology of Aging, 2007, 28, 1941-1943.	3.1	30
96	The corticobasal degeneration syndrome overlaps progressive aphasia and frontotemporal dementia. Neurology, 2000, 55, 1368-1375.	1.1	306
97	Prevalence and Disease Associations of Argyrophilic Grains of Braak. Journal of Neuropathology and Experimental Neurology, 1997, 56, 157-164.	1.7	91
98	Prevalence of Alzheimer's Disease and Other Dementing Disorders in Pamplona, Spain. Neuroepidemiology, 1995, 14, 155-164.	2.3	56