José Luis Molinuevo

List of Publications by Year in descending order

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276 papers

28,691 citations

68 h-index

15001

159 g-index

289 all docs 289 docs citations

times ranked

289

26038 citing authors

#	Article	IF	CITATIONS
1	Description of a European memory clinic cohort undergoing amyloidâ€PET: The AMYPAD Diagnostic and Patient Management Study. Alzheimer's and Dementia, 2023, 19, 844-856.	0.4	6
2	Genotypic effects of <i> APOE </i> <td>1.6</td> <td>5</td>	1.6	5
3	Soundtrack of life: An fMRI study. Behavioural Brain Research, 2022, 418, 113634.	1.2	O
4	Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum. JAMA Neurology, 2022, 79, 228.	4.5	97
5	A Neuropsychological Perspective on Defining Cognitive Impairment in the Clinical Study of Alzheimer's Disease: Towards a More Continuous Approach. Journal of Alzheimer's Disease, 2022, 86, 511-524.	1.2	5
6	Alzheimer's disease research progress in the Mediterranean region: The Alzheimer's Association International Conference Satellite Symposium. Alzheimer's and Dementia, 2022, 18, 1957-1968.	0.4	2
7	Age, sex and APOE-ε4 modify the balance between soluble and fibrillar β-amyloid in non-demented individuals: topographical patterns across two independent cohorts. Molecular Psychiatry, 2022, 27, 2010-2018.	4.1	9
8	The protective gene dose effect of the <i>APOE$\hat{l}\mu 2$</i> allele on gray matter volume in cognitively unimpaired individuals. Alzheimer's and Dementia, 2022, 18, 1383-1395.	0.4	13
9	Characteristics of subjective cognitive decline associated with amyloid positivity. Alzheimer's and Dementia, 2022, 18, 1832-1845.	0.4	22
10	Leveraging large multi-center cohorts of Alzheimer disease endophenotypes to understand the role of Klotho heterozygosity on disease risk. PLoS ONE, 2022, 17, e0267298.	1.1	9
11	Brain alterations in the early Alzheimer's continuum with amyloid-β, tau, glial and neurodegeneration CSF markers. Brain Communications, 2022, 4, .	1.5	12
12	The Open-Access European Prevention of Alzheimer's Dementia (EPAD) MRI dataset and processing workflow. NeuroImage: Clinical, 2022, 35, 103106.	1.4	9
13	Reactive astrogliosis is associated with higher cerebral glucose consumption in the early Alzheimer's continuum. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 4567-4579.	3.3	16
14	Nonlinear interaction between $\langle scp \rangle APOE \langle scp \rangle \langle b \rangle \langle i \rangle \hat{l} \mu \langle i \rangle \langle b \rangle 4$ allele load and age in the hippocampal surface of cognitively intact individuals. Human Brain Mapping, 2021, 42, 47-64.	1.9	12
15	Brain correlates of urban environmental exposures in cognitively unimpaired individuals at increased risk for Alzheimer's disease: A study on Barcelona's population. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12205.	1.2	7
16	Prevention of cognitive decline in subjective cognitive decline APOE $\hat{l}\mu4$ carriers after EGCG and a multimodal intervention (PENSA): Study design. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2021, 7, e12155.	1.8	13
17	Effects of a Mindfulness-Based Intervention versus Health Self-Management on Subclinical Anxiety in Older Adults with Subjective Cognitive Decline: The SCD-Well Randomized Superiority Trial. Psychotherapy and Psychosomatics, 2021, 90, 341-350.	4.0	18
18	Subclinical Atherosclerosis and Brain Metabolism in Middle-Aged Individuals. Journal of the American College of Cardiology, 2021, 77, 888-898.	1.2	24

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19	Visual assessment of [18F]flutemetamol PET images can detect early amyloid pathology and grade its extent. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 2169-2182.	3.3	24
20	Effects of COVID-19 Home Confinement on Mental Health in Individuals with Increased Risk of Alzheimer's Disease. Journal of Alzheimer's Disease, 2021, 79, 1015-1021.	1.2	8
21	Association of weight change with cerebrospinal fluid biomarkers and amyloid positron emission tomography in preclinical Alzheimer's disease. Alzheimer's Research and Therapy, 2021, 13, 46.	3.0	9
22	Cerebral amyloidâ \in \hat{l}^2 load is associated with neurodegeneration and gliosis: Mediation by pâ \in tau and interactions with risk factors early in the Alzheimer's < i>continuum < /i>. Alzheimer's and Dementia, 2021, 17, 788-800.	0.4	14
23	The Alzheimer's Association international guidelines for handling of cerebrospinal fluid for routine clinical measurements of amyloid \hat{l}^2 and tau. Alzheimer's and Dementia, 2021, 17, 1575-1582.	0.4	51
24	A multisite analysis of the concordance between visual image interpretation and quantitative analysis of [18F]flutemetamol amyloid PET images. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 2183-2199.	3. 3	16
25	Management and Quality Control of Large Neuroimaging Datasets: Developments From the Barcelonal 2 eta Brain Research Center. Frontiers in Neuroscience, 2021, 15, 633438.	1.4	9
26	Application of the ATN classification scheme in a population without dementia: Findings from the EPAD cohort. Alzheimer's and Dementia, 2021, 17, 1189-1204.	0.4	44
27	Accelerated longâ€ŧerm forgetting in individuals with subjective cognitive decline and amyloidâ€Î² positivity. International Journal of Geriatric Psychiatry, 2021, 36, 1037-1049.	1.3	6
28	Genetic Influences on Hippocampal Subfields. Neurology: Genetics, 2021, 7, e591.	0.9	8
29	Genetic Predisposition to Alzheimer's Disease Is Associated with Enlargement of Perivascular Spaces in Centrum Semiovale Region. Genes, 2021, 12, 825.	1.0	7
30	Cognitively unimpaired individuals with a low burden of $\hat{Al^2}$ pathology have a distinct CSF biomarker profile. Alzheimer's Research and Therapy, 2021, 13, 134.	3.0	8
31	Amyloid- \hat{l}^2 positive individuals with subjective cognitive decline present increased CSF neurofilament light levels that relate to lower hippocampal volume. Neurobiology of Aging, 2021, 104, 24-31.	1.5	13
32	CSF Proteomic Alzheimer's Disease-Predictive Subtypes in Cognitively Intact Amyloid Negative Individuals. Proteomes, 2021, 9, 36.	1.7	9
33	Perivascular spaces are associated with tau pathophysiology and synaptic dysfunction in early Alzheimer's continuum. Alzheimer's Research and Therapy, 2021, 13, 135.	3.0	30
34	Awareness of Cognitive Decline in Patients With Alzheimer's Disease: A Systematic Review and Meta-Analysis. Frontiers in Aging Neuroscience, 2021, 13, 697234.	1.7	17
35	Enhancing the Sensitivity of Memory Tests: Reference Data for the Free and Cued Selective Reminding Test and the Logical Memory Task from Cognitively Healthy Subjects with Normal Alzheimer's Disease Cerebrospinal Fluid Biomarker Levels. Journal of Alzheimer's Disease, 2021, 84, 119-128.	1.2	3
36	CSF Synaptic Biomarkers in the Preclinical Stage of Alzheimer Disease and Their Association With MRI and PET. Neurology, 2021, 97, e2065-e2078.	1.5	40

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37	Associations between air pollution and biomarkers of Alzheimer's disease in cognitively unimpaired individuals. Environment International, 2021, 157, 106864.	4.8	40
38	Harmonisation and Between-Country Differences of the Lifetime of Experiences Questionnaire in Older Adults. Frontiers in Aging Neuroscience, 2021, 13, 740005.	1.7	4
39	Modifiable risk factors for dementia and dementia risk profiling. A user manual for Brain Health Services—part 2 of 6. Alzheimer's Research and Therapy, 2021, 13, 169.	3.0	35
40	Protocols for cognitive enhancement. A user manual for Brain Health Servicesâ€"part 5 of 6. Alzheimer's Research and Therapy, 2021, 13, 172.	3.0	15
41	Multidomain interventions: state-of-the-art and future directions for protocols to implement precision dementia risk reduction. A user manual for Brain Health Servicesâ€" part 4 of 6. Alzheimer's Research and Therapy, 2021, 13, 171.	3.0	37
42	Differences Between Plasma and Cerebrospinal Fluid Glial Fibrillary Acidic Protein Levels Across the Alzheimer Disease Continuum. JAMA Neurology, 2021, 78, 1471.	4.5	204
43	Sex-Specific Metabolic Pathways Were Associated with Alzheimer's Disease (AD) Endophenotypes in the European Medical Information Framework for AD Multimodal Biomarker Discovery Cohort. Biomedicines, 2021, 9, 1610.	1.4	7
44	Selfâ€reflection is associated with markers of Alzheimer's disease in cognitively unimpaired older adults. Alzheimer's and Dementia, 2021, 17, .	0.4	1
45	Network analysis for studying the dynamics of affective symptoms and treatment adherence in APOEâ€É›4 carriers with subjective cognitive decline following a multimodal intervention: Preliminary findings from the PENSA Study. Alzheimer's and Dementia, 2021, 17, .	0.4	0
46	Patterns of white matter hyperintensities associated with cognition in middle-aged cognitively healthy individuals. Brain Imaging and Behavior, 2020, 14, 2012-2023.	1.1	40
47	Multicenter Alzheimer's and Parkinson's disease immune biomarker verification study. Alzheimer's and Dementia, 2020, 16, 292-304.	0.4	29
48	Association between insomnia and cognitive performance, gray matter volume, and white matter microstructure in cognitively unimpaired adults. Alzheimer's Research and Therapy, 2020, 12, 4.	3.0	53
49	Prescreening for European Prevention of Alzheimer Dementia (EPAD) trial-ready cohort: impact of AD risk factors and recruitment settings. Alzheimer's Research and Therapy, 2020, 12, 8.	3.0	12
50	CSF cutoffs for MCI due to AD depend on APOEε4 carrier status. Neurobiology of Aging, 2020, 89, 55-62.	1.5	11
51	Multitracer model for staging cortical amyloid deposition using PET imaging. Neurology, 2020, 95, e1538-e1553.	1.5	55
52	Sex Differences of Longitudinal Brain Changes in Cognitively Unimpaired Adults. Journal of Alzheimer's Disease, 2020, 76, 1413-1422.	1.2	4
53	The influence of diversity on the measurement of functional impairment: An international validation of the Amsterdam IADL Questionnaire in eight countries. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2020, 12, e12021.	1.2	15
54	Association of years to parent's sporadic onset and risk factors with neural integrity and Alzheimer biomarkers. Neurology, 2020, 95, e2065-e2074.	1.5	3

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55	Effect of BDNF Val66Met on hippocampal subfields volumes and compensatory interaction with APOE-ε4 in middle-age cognitively unimpaired individuals from the ALFA study. Brain Structure and Function, 2020, 225, 2331-2345.	1.2	5
56	Novel tau biomarkers phosphorylated at T181, T217 or T231 rise in the initial stages of the preclinical Alzheimer's <i>continuum</i> when only subtle changes in Aβ pathology are detected. EMBO Molecular Medicine, 2020, 12, e12921.	3.3	202
57	Operationalization of the ATN classification scheme in preclinical AD: Findings from EPAD V500.0 data release. Alzheimer's and Dementia, 2020, 16, e037912.	0.4	0
58	Use of the Medtep digital health platform in the framework of a multimodal intervention in patients with subjective cognitive decline (PENSA Study). Alzheimer's and Dementia, 2020, 16, e040447.	0.4	0
59	Examining centiloid quantification against visual assessment using [18F]flutemetamol PET. Alzheimer's and Dementia, 2020, 16, e042653.	0.4	0
60	Polygenicâ€wide analysis to assess the impact of genetic risk profiles on brain morphometry in the ALFA study. Alzheimer's and Dementia, 2020, 16, e042952.	0.4	0
61	Impact of the APOE gene on amyloid deposition in participants with abnormal soluble amyloid levels. Alzheimer's and Dementia, 2020, 16, e042955.	0.4	0
62	Subjective cognitive decline correlates with medial temporal lobe and hippocampal subfield volumetry in cognitively unimpaired participants. Alzheimer's and Dementia, 2020, 16, e043520.	0.4	0
63	Amyloidâ€Î², tau, synaptic dysfunction, neurodegeneration, glial and vascular biomarkers in the preclinical stage of the Alzheimer's continuum. Alzheimer's and Dementia, 2020, 16, e044444.	0.4	0
64	Emerging betaâ€amyloid pathology is associated with tau, synaptic, neurodegeneration and gray matter volume differences. Alzheimer's and Dementia, 2020, 16, e044466.	0.4	1
65	Genetically predicted telomere length and Alzheimer's disease endophenotypes: A Mendelian randomization study. Alzheimer's and Dementia, 2020, 16, e044720.	0.4	0
66	The effect of physical activity on CSF biomarkers of Alzheimer's disease differs between men and women. Alzheimer's and Dementia, 2020, 16, e044722.	0.4	0
67	Multiple biological pathways associate with cerebral amyloid load in the early Alzheimer's continuum. Alzheimer's and Dementia, 2020, 16, e044733.	0.4	0
68	Higher frontoâ€parietal metabolism parallels a greater impact of amyloid and anxiety on medial temporal areas in women versus men. Alzheimer's and Dementia, 2020, 16, e044780.	0.4	0
69	Multiple pathophysiological biomarkers are associated with gray matter volume and cerebral glucose metabolism in the early preclinical Alzheimer's continuum. Alzheimer's and Dementia, 2020, 16, e044808.	0.4	0
70	PENSA study: Study design, recruitment profiles and participant inclusion in multimodal intervention studies. Alzheimer's and Dementia, 2020, 16, e045074.	0.4	0
71	APOE ―ε4 shapes temporoâ€parietal network properties in middleâ€aged, cognitively unimpaired individuals: A graph theory analysis. Alzheimer's and Dementia, 2020, 16, e045092.	0.4	0
72	Weight loss predicts Alzheimer's disease biomarker positivity in cognitively unimpaired middleâ€aged adults. Alzheimer's and Dementia, 2020, 16, e045137.	0.4	0

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73	Proximity to parental age at onset exacerbates amyloid burden while mental conditions exacerbate neural loss during midlife. Alzheimer's and Dementia, 2020, 16, e045171.	0.4	O
74	Betweenâ€country harmonization and differences of the Lifetime of Experiences Questionnaire (LEQ) for lifespan complex mental activity assessment. Alzheimer's and Dementia, 2020, 16, e045240.	0.4	1
75	Incidence of subjective cognitive decline is associated with amyloidâ€Î² pathology, whereas stability relates to neurodegeneration. Alzheimer's and Dementia, 2020, 16, e045293.	0.4	O
76	Harmonization of amyloid PET scans minimizes the impact of reconstruction parameters on centiloid values. Alzheimer's and Dementia, 2020, 16, e045294.	0.4	2
77	Amyloidâ€positive individuals with subjective cognitive decline present increased CSF neurofilament light levels that relate to hippocampal volume. Alzheimer's and Dementia, 2020, 16, e045715.	0.4	O
78	The Barcelonabeta dementia prevention research clinic: Study design, recruitment profiles and inclusion in prevention studies — An update. Alzheimer's and Dementia, 2020, 16, e045800.	0.4	0
79	Impact of APOE â€Îµ4 on cerebral amyloid deposition in participants with abnormal soluble amyloid levels. Alzheimer's and Dementia, 2020, 16, e045828.	0.4	1
80	ALFA+: A cohort study to understand and model the preclinical stage of Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e045935.	0.4	0
81	Quantitative informant†and self†eports of subjective cognitive decline predict amyloid beta PET outcomes in cognitively unimpaired individuals independently of age and APOE ε4. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2020, 12, e12127.	1.2	6
82	Amyloid beta, tau, synaptic, neurodegeneration, and glial biomarkers in the preclinical stage of the Alzheimer's <i>continuum</i> . Alzheimer's and Dementia, 2020, 16, 1358-1371.	0.4	120
83	APOE-Îμ4 Shapes the Cerebral Organization in Cognitively Intact Individuals as Reflected by Structural Gray Matter Networks. Cerebral Cortex, 2020, 30, 4110-4120.	1.6	7
84	NeAT: a Nonlinear Analysis Toolbox for Neuroimaging. Neuroinformatics, 2020, 18, 517-530.	1.5	0
85	Impact of urban environmental exposures on cognitive performance and brain structure of healthy individuals at risk for Alzheimer's dementia. Environment International, 2020, 138, 105546.	4.8	69
86	The relation between APOE genotype and cerebral microbleeds in cognitively unimpaired middle- and old-aged individuals. Neurobiology of Aging, 2020, 95, 104-114.	1.5	15
87	The characterisation of subjective cognitive decline. Lancet Neurology, The, 2020, 19, 271-278.	4.9	627
88	Dementia care during COVID-19. Lancet, The, 2020, 395, 1190-1191.	6.3	412
89	Quantitative amyloid PET in Alzheimer's disease: the AMYPAD prognostic and natural history study. Alzheimer's and Dementia, 2020, 16, 750-758.	0.4	29
90	Microglial Hyperreactivity Evolved to Immunosuppression in the Hippocampus of a Mouse Model of Accelerated Aging and Alzheimer's Disease Traits. Frontiers in Aging Neuroscience, 2020, 12, 622360.	1.7	9

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91	Pathophysiological subtypes of Alzheimer's disease based on cerebrospinal fluid proteomics. Brain, 2020, 143, 3776-3792.	3.7	89
92	A multisite analysis of the concordance between visual image interpretation and quantitative analysis of [$18\ F$]flutemetamol PET images. Alzheimer's and Dementia, 2020, 16 , .	0.4	0
93	A coâ€creation approach to design the implementation of a multimodal intervention in patients with subjective cognitive decline (PENSA study). Alzheimer's and Dementia, 2020, 16, e042998.	0.4	0
94	Predicting and Tracking Short Term Disease Progression in Amnestic Mild Cognitive Impairment Patients with Prodromal Alzheimer's Disease: Structural Brain Biomarkers. Journal of Alzheimer's Disease, 2019, 69, 3-14.	1.2	18
95	Prediction of amyloid pathology in cognitively unimpaired individuals using voxel-wise analysis of longitudinal structural brain MRI. Alzheimer's Research and Therapy, 2019, 11, 72.	3.0	23
96	The <i>MS4A</i> gene cluster is a key modulator of soluble TREM2 and Alzheimer's disease risk. Science Translational Medicine, 2019, 11, .	5.8	170
97	Associations Between the Subjective Cognitive Decline-Questionnaire's Scores, Gray Matter Volume, and Amyloid-β Levels. Journal of Alzheimer's Disease, 2019, 72, 1287-1302.	1.2	6
98	Use of mild cognitive impairment and prodromal AD/MCI due to AD in clinical care: a European survey. Alzheimer's Research and Therapy, $2019, 11, 74$.	3.0	28
99	Interactive effect of age and APOE-ε4 allele load on white matter myelin content in cognitively normal middle-aged subjects. NeuroImage: Clinical, 2019, 24, 101983.	1.4	30
100	Spatial patterns of white matter hyperintensities associated with Alzheimer's disease risk factors in a cognitively healthy middle-aged cohort. Alzheimer's Research and Therapy, 2019, 11, 12.	3.0	46
101	Prevalence of abnormal Alzheimer's disease biomarkers in patients with subjective cognitive decline: cross-sectional comparison of three European memory clinic samples. Alzheimer's Research and Therapy, 2019, 11, 8.	3.0	23
102	Tip of the Iceberg: Assessing the Global Socioeconomic Costs of Alzheimer's Disease and Related Dementias and Strategic Implications for Stakeholders. Journal of Alzheimer's Disease, 2019, 70, 323-341.	1.2	146
103	Enrichment factors for clinical trials in mildâ€toâ€moderate Alzheimer's disease. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 164-174.	1.8	30
104	APOE-ε4 risk variant for Alzheimer's disease modifies the association between cognitive performance and cerebral morphology in healthy middle-aged individuals. NeuroImage: Clinical, 2019, 23, 101818.	1.4	18
105	Personalized risk for clinical progression in cognitively normal subjectsâ€"the ABIDE project. Alzheimer's Research and Therapy, 2019, 11, 33.	3.0	30
106	Centiloid cut-off values for optimal agreement between PET and CSF core AD biomarkers. Alzheimer's Research and Therapy, 2019, 11, 27.	3.0	82
107	Is there a difference in regional read [18F]flutemetamol amyloid patterns between end-of-life subjects and those with amnestic mild cognitive impairment?. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 1299-1308.	3.3	10
108	Mechanisms of functional compensation, delineated by eigenvector centrality mapping, across the pathophysiological continuum of Alzheimer's disease. NeuroImage: Clinical, 2019, 22, 101777.	1.4	29

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109	Longitudinal cerebrospinal fluid biomarker trajectories along the Alzheimer's disease continuum in the BIOMARKAPD study. Alzheimer's and Dementia, 2019, 15, 742-753.	0.4	82
110	CSF glial biomarkers YKL40 and sTREM2 are associated with longitudinal volume and diffusivity changes in cognitively unimpaired individuals. NeuroImage: Clinical, 2019, 23, 101801.	1.4	26
111	Biomarker Matrix to Track Short Term Disease Progression in Amnestic Mild Cognitive Impairment Patients with Prodromal Alzheimer's Disease. Journal of Alzheimer's Disease, 2019, 69, 49-58.	1.2	8
112	ICâ€02â€05: GENDER DIFFERENCES IN THE ASSOCIATION BETWEEN LONGITUDINAL BRAIN CHANGES AND BASEL LEVELS OF CSF ALZHEIMER'S DISEASE AND GLIAL BIOMARKERS IN HEALTHY ELDERS. Alzheimer's and Dementia, 2019, 15, P4.	INE 0.4	О
113	Physical activity is associated with better global cognition and frontal function in overweight/obese older adults with metabolic syndrome. European Review of Aging and Physical Activity, 2019, 16, 23.	1.3	13
114	Latest advances in cerebrospinal fluid and blood biomarkers of Alzheimer's disease. Therapeutic Advances in Neurological Disorders, 2019, 12, 175628641988881.	1.5	46
115	Plasma AÎ ² 42 as a Biomarker of Prodromal Alzheimer's Disease Progression in Patients with Amnestic Mild Cognitive Impairment: Evidence from the PharmaCog/E-ADNI Study. Journal of Alzheimer's Disease, 2019, 69, 37-48.	1.2	23
116	Subjective cognitive decline and rates of incident Alzheimer's disease and non–Alzheimer's disease dementia. Alzheimer's and Dementia, 2019, 15, 465-476.	0.4	232
117	Two-Year Longitudinal Monitoring of Amnestic Mild Cognitive Impairment Patients with Prodromal Alzheimer's Disease Using Topographical Biomarkers Derived from Functional Magnetic Resonance Imaging and Electroencephalographic Activity. Journal of Alzheimer's Disease, 2019, 69, 15-35.	1.2	34
118	Open-Label, Multicenter, Phase III Extension Study of Idalopirdine as Adjunctive to Donepezil for the Treatment of Mild-Moderate Alzheimer's Disease. Journal of Alzheimer's Disease, 2019, 67, 303-313.	1.2	8
119	AMYPAD Diagnostic and Patient Management Study: Rationale and design. Alzheimer's and Dementia, 2019, 15, 388-399.	0.4	37
120	Smaller medial temporal lobe volumes in individuals with subjective cognitive decline and biomarker evidence of Alzheimer's diseaseâ€"Data from three memory clinic studies. Alzheimer's and Dementia, 2019, 15, 185-193.	0.4	28
121	Longitudinal structural cerebral changes related to core CSF biomarkers in preclinical Alzheimer's disease: A study of two independent datasets. NeuroImage: Clinical, 2018, 19, 190-201.	1.4	16
122	Wishes and preferences for an online lifestyle program for brain healthâ€"A mixed methods study. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2018, 4, 141-149.	1.8	11
123	NIAâ€AA Research Framework: Toward a biological definition of Alzheimer's disease. Alzheimer's and Dementia, 2018, 14, 535-562.	0.4	5,861
124	The Rationale Behind the New Alzheimer's Disease Conceptualization: Lessons Learned During the Last Decades. Journal of Alzheimer's Disease, 2018, 62, 1067-1077.	1.2	19
125	Long-term exposure to residential green and blue spaces and anxiety and depression in adults: A cross-sectional study. Environmental Research, 2018, 162, 231-239.	3.7	208
126	Structural Connectivity Alterations Along the Alzheimer's Disease Continuum: Reproducibility Across Two Independent Samples and Correlation with Cerebrospinal Fluid Amyloid-β and Tau. Journal of Alzheimer's Disease, 2018, 61, 1575-1587.	1.2	25

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127	Learning non-linear patch embeddings with neural networks for label fusion. Medical Image Analysis, 2018, 44, 143-155.	7.0	21
128	Effect of Idalopirdine as Adjunct to Cholinesterase Inhibitors on Change in Cognition in Patients With Alzheimer Disease. JAMA - Journal of the American Medical Association, 2018, 319, 130.	3.8	121
129	Tauopathy with Hippocampal 4â€Repeat Tau Immunoreactive Spherical Inclusions in a Patient with PSP. Brain Pathology, 2018, 28, 284-286.	2.1	4
130	European Prevention of Alzheimer's Dementia Registry: Recruitment and prescreening approach for a longitudinal cohort and prevention trials. Alzheimer's and Dementia, 2018, 14, 837-842.	0.4	20
131	Effects of <i>APOE</i> â€îµ4 allele load on brain morphology in a cohort of middleâ€aged healthy individuals with enriched genetic risk for Alzheimer's disease. Alzheimer's and Dementia, 2018, 14, 902-912.	0.4	98
132	Prevalence of the apolipoprotein E $\hat{l}\mu 4$ allele in amyloid \hat{l}^2 positive subjects across the spectrum of Alzheimer's disease. Alzheimer's and Dementia, 2018, 14, 913-924.	0.4	58
133	Cerebrospinal fluid and blood biomarkers for neurodegenerative dementias: An update of the Consensus of the Task Force on Biological Markers in Psychiatry of the World Federation of Societies of Biological Psychiatry. World Journal of Biological Psychiatry, 2018, 19, 244-328.	1.3	215
134	Association of Cerebral Amyloid- \hat{l}^2 Aggregation With Cognitive Functioning in Persons Without Dementia. JAMA Psychiatry, 2018, 75, 84.	6.0	133
135	P2â€262: A CEREBROSPINAL FLUID PANEL OF SYNAPTIC PROTEINS ACROSS THE ENTIRE ALZHEIMER'S DISEASE CONTINUUM. Alzheimer's and Dementia, 2018, 14, P777.	0.4	0
136	Brain and cognitive correlates of subjective cognitive decline-plus features in a population-based cohort. Alzheimer's Research and Therapy, 2018, 10, 123.	3.0	73
137	The SCDâ€Well randomized controlled trial: Effects of a mindfulnessâ€based intervention versus health education on mental health in patients with subjective cognitive decline (SCD). Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2018, 4, 737-745.	1.8	26
138	Computerâ€assisted prediction of clinical progression in the earliest stages of AD. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 726-736.	1.2	8
139	European Prevention of Alzheimer's Dementia Longitudinal Cohort Study (EPAD LCS): study protocol. BMJ Open, 2018, 8, e021017.	0.8	72
140	Current state of Alzheimer's fluid biomarkers. Acta Neuropathologica, 2018, 136, 821-853.	3.9	370
141	Insights into globalization: comparison of patient characteristics and disease progression among geographic regions in a multinational Alzheimer's disease clinical program. Alzheimer's Research and Therapy, 2018, 10, 116.	3.0	28
142	MRI predictors of amyloid pathology: results from the EMIF-AD Multimodal Biomarker Discovery study. Alzheimer's Research and Therapy, 2018, 10, 100.	3.0	64
143	Appropriate use criteria for lumbar puncture and cerebrospinal fluid testing in the diagnosis of Alzheimer's disease. Alzheimer's and Dementia, 2018, 14, 1505-1521.	0.4	163
144	Secondary prevention of Alzheimer's dementia: neuroimaging contributions. Alzheimer's Research and Therapy, 2018, 10, 112.	3.0	46

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145	P2â€458: PREDICTING COGNITIVE DECLINE THROUGH STRUCTURAL MRI BIOMARKERS: RESULTS FROM THE EMIFâ€AD BIOMARKER DISCOVERY STUDY. Alzheimer's and Dementia, 2018, 14, P895.	0.4	O
146	Episodic memory and executive functions in cognitively healthy individuals display distinct neuroanatomical correlates which are differentially modulated by aging. Human Brain Mapping, 2018, 39, 4565-4579.	1.9	32
147	The impact of preanalytical variables on measuring cerebrospinal fluid biomarkers for Alzheimer's disease diagnosis: A review. Alzheimer's and Dementia, 2018, 14, 1313-1333.	0.4	87
148	Distinct Cognitive and Brain Morphological Features in Healthy Subjects Unaware of Informant-Reported Cognitive Decline. Journal of Alzheimer's Disease, 2018, 65, 181-191.	1,2	15
149	MRI-Based Screening of Preclinical Alzheimer's Disease for Prevention Clinical Trials. Journal of Alzheimer's Disease, 2018, 64, 1099-1112.	1.2	18
150	The EMIF-AD Multimodal Biomarker Discovery study: design, methods and cohort characteristics. Alzheimer's Research and Therapy, 2018, 10, 64.	3.0	62
151	White matter microstructure is altered in cognitively normal middle-aged APOE-Îμ4 homozygotes. Alzheimer's Research and Therapy, 2018, 10, 48.	3.0	43
152	Neuroimaging Methods for MRI Analysis in CSF Biomarkers Studies. Methods in Molecular Biology, 2018, 1750, 165-184.	0.4	0
153	The <i>APOE</i> ε4 genotype modulates CSF YKLâ€40 levels and their structural brain correlates in the continuum of Alzheimer's disease but not those of sTREM2. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2017, 6, 50-59.	1.2	36
154	The impact of automated hippocampal volumetry on diagnostic confidence in patients with suspected Alzheimer's disease: A European Alzheimer's Disease Consortium study. Alzheimer's and Dementia, 2017, 13, 1013-1023.	0.4	33
155	Association between CSF biomarkers, hippocampal volume and cognitive function in patients with amnestic mild cognitive impairment (MCI). Neurobiology of Aging, 2017, 53, 1-10.	1.5	59
156	Cerebral amyloid angiopathy in Down syndrome and sporadic and autosomalâ€dominant Alzheimer's disease. Alzheimer's and Dementia, 2017, 13, 1251-1260.	0.4	47
157	Consensus guidelines for lumbar puncture in patients with neurological diseases. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2017, 8, 111-126.	1.2	197
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