Lorena Rami Gonzalez

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2,980 citations h-index g-index

71 3,736 ext. papers ext. citations avg, IF L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 61 | A conceptual framework for research on subjective cognitive decline in preclinical Alzheimer's disease. <i>Alzheimer</i> and <i>Dementia</i> , 2014 , 10, 844-52 | 1.2 | 1219 |
| 60 | Subjective Cognitive Decline in Older Adults: An Overview of Self-Report Measures Used Across 19 International Research Studies. <i>Journal of Alzheimers</i> Disease, 2015 , 48 Suppl 1, S63-86 | 4.3 | 253 |
| 59 | Implementation of subjective cognitive decline criteria in research studies. <i>Alzheimers</i> and <i>Dementia</i> , 2017 , 13, 296-311 | 1.2 | 245 |
| 58 | Cerebrospinal fluid level of YKL-40 protein in preclinical and prodromal Alzheimer's disease. Journal of Alzheimers Disease, 2014 , 42, 901-8 | 4.3 | 79 |
| 57 | Cerebral magnetic resonance imaging reveals marked abnormalities of brain tissue density in patients with cirrhosis without overt hepatic encephalopathy. <i>Journal of Hepatology</i> , 2011 , 55, 564-573 | 13.4 | 78 |
| 56 | The Subjective Cognitive Decline Questionnaire (SCD-Q): a validation study. <i>Journal of Alzheimers Disease</i> , 2014 , 41, 453-66 | 4.3 | 76 |
| 55 | Cerebrospinal fluid sTREM2 levels are associated with gray matter volume increases and reduced diffusivity in early Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2016 , 12, 1259-1272 | 1.2 | 67 |
| 54 | Changes in Synaptic Proteins Precede Neurodegeneration Markers in Preclinical Alzheimer's Disease Cerebrospinal Fluid. <i>Molecular and Cellular Proteomics</i> , 2019 , 18, 546-560 | 7.6 | 66 |
| 53 | Increased Levels of Chitotriosidase and YKL-40 in Cerebrospinal Fluid from Patients with Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2014 , 4, 297-304 | 2.5 | 63 |
| 52 | White matter changes in preclinical Alzheimer's disease: a magnetic resonance imaging-diffusion tensor imaging study on cognitively normal older people with positive amyloid [protein 42 levels. <i>Neurobiology of Aging</i> , 2014 , 35, 2671-2680 | 5.6 | 56 |
| 51 | Cerebrospinal fluid biomarkers and memory present distinct associations along the continuum from healthy subjects to AD patients. <i>Journal of Alzheimers</i> Disease, 2011 , 23, 319-26 | 4.3 | 56 |
| 50 | CSF YKL-40 and pTau181 are related to different cerebral morphometric patterns in early AD. <i>Neurobiology of Aging</i> , 2016 , 38, 47-55 | 5.6 | 42 |
| 49 | Informants' Perception of Subjective Cognitive Decline Helps to Discriminate Preclinical Alzheimer's Disease from Normal Aging. <i>Journal of Alzheimer's Disease</i> , 2015 , 48 Suppl 1, S87-98 | 4.3 | 39 |
| 48 | Distinct functional activity of the precuneus and posterior cingulate cortex during encoding in the preclinical stage of Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2012 , 31, 517-26 | 4.3 | 39 |
| 47 | Normative data for the Boston Naming Test and the Pyramids and Palm Trees Test in the elderly Spanish population. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2008 , 30, 1-6 | 2.1 | 34 |
| 46 | Applying the new research diagnostic criteria: MRI findings and neuropsychological correlations of prodromal AD. <i>International Journal of Geriatric Psychiatry</i> , 2012 , 27, 127-34 | 3.9 | 33 |
| 45 | The A genotype modulates CSF YKL-40 levels and their structural brain correlates in the continuum of Alzheimer's disease but not those of sTREM2. <i>Alzheimer</i> and Dementia: Diagnosis, Assessment and Disease Monitoring, 2017, 6, 50-59 | 5.2 | 29 |

| 44 | CSF microRNA Profiling in Alzheimer's Disease: a Screening and Validation Study. <i>Molecular Neurobiology</i> , 2017 , 54, 6647-6654 | 6.2 | 29 |
|----|---|-----|----|
| 43 | Evolving Evidence for the Value of Neuroimaging Methods and Biological Markers in Subjects Categorized with Subjective Cognitive Decline. <i>Journal of Alzheimers</i> . <i>Disease</i> , 2015 , 48 Suppl 1, S171-91 | 4.3 | 29 |
| 42 | Synaptic, axonal damage and inflammatory cerebrospinal fluid biomarkers in neurodegenerative dementias. <i>Alzheimers</i> and <i>Dementia</i> , 2020 , 16, 262-272 | 1.2 | 29 |
| 41 | Usefulness of biomarkers in the diagnosis and prognosis of early-onset cognitive impairment. Journal of Alzheimers Disease, 2014 , 40, 919-27 | 4.3 | 27 |
| 40 | 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 | 1.2 | 26 |
| 39 | Personalized risk for clinical progression in cognitively normal subjects-the ABIDE project. <i>Alzheimer Research and Therapy</i> , 2019 , 11, 33 | 9 | 22 |
| 38 | Cognitive status of psychiatric patients under maintenance electroconvulsive therapy: a one-year longitudinal study. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2004 , 16, 465-71 | 2.7 | 21 |
| 37 | Structural Connectivity Alterations Along the Alzheimer's Disease Continuum: Reproducibility Across Two Independent Samples and Correlation with Cerebrospinal Fluid Amyloid-land Tau. <i>Journal of Alzheimers</i> : Disease, 2018, 61, 1575-1587 | 4.3 | 20 |
| 36 | Prevalence of abnormal Alzheimer's disease biomarkers in patients with subjective cognitive decline: cross-sectional comparison of three European memory clinic samples. <i>Alzheimer's Research and Therapy</i> , 2019 , 11, 8 | 9 | 19 |
| 35 | Executive and Language Subjective Cognitive Decline Complaints Discriminate Preclinical Alzheimer's Disease from Normal Aging. <i>Journal of Alzheimers</i> . <i>Disease</i> , 2018 , 61, 689-703 | 4.3 | 19 |
| 34 | Smaller medial temporal lobe volumes in individuals with subjective cognitive decline and biomarker evidence of Alzheimer's disease-Data from three memory clinic studies. <i>Alzheimer's and Dementia</i> , 2019 , 15, 185-193 | 1.2 | 19 |
| 33 | Hippocampal atrophy has limited usefulness as a diagnostic biomarker on the early onset Alzheimer's disease patients: A comparison between visual and quantitative assessment. <i>NeuroImage: Clinical</i> , 2019 , 23, 101927 | 5.3 | 18 |
| 32 | Mechanisms of functional compensation, delineated by eigenvector centrality mapping, across the pathophysiological continuum of Alzheimer's disease. <i>NeuroImage: Clinical</i> , 2019 , 22, 101777 | 5.3 | 17 |
| 31 | CSF glial biomarkers YKL40 and sTREM2 are associated with longitudinal volume and diffusivity changes in cognitively unimpaired individuals. <i>NeuroImage: Clinical</i> , 2019 , 23, 101801 | 5.3 | 17 |
| 30 | Longitudinal structural cerebral changes related to core CSF biomarkers in preclinical Alzheimer's disease: A study of two independent datasets. <i>NeuroImage: Clinical</i> , 2018 , 19, 190-201 | 5.3 | 15 |
| 29 | The Rationale Behind the New Alzheimer's Disease Conceptualization: Lessons Learned During the Last Decades. <i>Journal of Alzheimer's Disease</i> , 2018 , 62, 1067-1077 | 4.3 | 15 |
| 28 | Voxel based morphometry features and follow-up of amnestic patients at high risk for Alzheimer's disease conversion. <i>International Journal of Geriatric Psychiatry</i> , 2009 , 24, 875-84 | 3.9 | 15 |
| 27 | 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 | 4.3 | 12 |

Cognitive functions after only one ECT session: a controlled study. Psychiatry Research, 2008, 158, 389-949.9 26 11 Altered Blood Gene Expression of Tumor-Related Genes (PRKCB, BECN1, and CDKN2A) in 25 6.2 9 Alzheimer's Disease. Molecular Neurobiology, 2016, 53, 5902-5911 Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum.. 24 17.2 9 JAMA Neurology, **2022**, Subtle visuomotor difficulties in preclinical Alzheimer's disease. Journal of Neuropsychology, 2017, 2.6 23 11, 56-73 Computer-assisted prediction of clinical progression in the earliest stages of AD. Alzheimers and 8 22 5.2 Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 726-736 Initial phase of adaptation of Memory Alteration Test (M@T) in a Portuguese sample. Archives of 21 4 Gerontology and Geriatrics, **2015**, 61, 103-8 Wishes and preferences for an online lifestyle program for brain health-A mixed methods study. 6 20 7 Alzheimers and Dementia: Translational Research and Clinical Interventions, 2018, 4, 141-149 Tau Protein is Associated with Longitudinal Memory Decline in Cognitively Healthy Subjects with Normal Alzheimer's Disease Cerebrospinal Fluid Biomarker Levels. Journal of Alzheimer's Disease, 19 6 4.3 2019, 70, 211-225 Physical activity is associated with better global cognition and frontal function in overweight/obese 18 6.5 6 older adults with metabolic syndrome. European Review of Aging and Physical Activity, 2019, 16, 23 Associations Between the Subjective Cognitive Decline-Questionnaire's Scores, Gray Matter 17 4.3 Volume, and Amyloid-Levels. Journal of Alzheimers Disease, 2019, 72, 1287-1302 Accelerated long-term forgetting over three months in asymptomatic APOE e4 carriers. Annals of 16 5 5.3 Clinical and Translational Neurology, 2021, 8, 477-484 Early detection of subtle motor dysfunction in cognitively normal subjects with amyloid-□ 3.8 15 positivity. Cortex, 2019, 121, 117-124 Accelerated long-term forgetting in individuals with subjective cognitive decline and amyloid-14 3.9 2 positivity. International Journal of Geriatric Psychiatry, 2021, 36, 1037-1049 Identification of plasma proteome signatures associated with ATN framework using SOMAscan. 13 1.2 1 Alzheimers and Dementia, 2020, 16, e036954 Sex Differences of Longitudinal Brain Changes in Cognitively Unimpaired Adults. Journal of 12 1 4.3 Alzheimerx Disease, **2020**, 76, 1413-1422 Distinct neuropsychological presentation and progression between early- and late-onset 11 1.2 Alzheimer disease. Alzheimer and Dementia, 2020, 16, e036809 Accelerated long-term forgetting over six months in cognitively normal APOE e4 carriers. 10 1.2 Alzheimers and Dementia, 2020, 16, e041928 P2-335: Prevalence of Preclinical Alzheimer's Disease in Patients with Subjective Cognitive Decline: Comparison of Three European Memory Clinic Samples **2016**, 12, P770-P771

LIST OF PUBLICATIONS

- 8 IC-P-048: Longitudinal changes in gray matter volume in preclinical Alzheimer's disease **2015**, 11, P38-P39
- [P2B55]: CSF STREM2, BUT NOT YKL-40, IS ASSOCIATED WITH LONGITUDINAL MORPHOLOGICAL BRAIN CHANGES IN PRECLINICAL ALZHEIMER'S DISEASE **2017**, 13, P758-P758
- [P3566]: IMPROVING BRAIN HEALTH THROUGH AN ONLINE LIFESTYLE PROGRAM: PREFERENCES OF INDIVIDUALS WITH SUBJECTIVE COGNITIVE DECLINE **2017**, 13, P1195-P1196
- [P4014]: TOWARD A FUNCTIONAL NEUROMARKER FOR PRECLINICAL AD: EIGENVECTOR

 CENTRALITY REVEALS PRECLINICAL DIFFERENCES OF FUNCTIONAL INFORMATION FLOW IN THE
 HIPPOCAMPUS, PRECUNEUS, CEREBELLUM AND INFERIOR PARIETAL LOBULE **2017**, 13, P1348-P1349
- [TD-P-020]: IMPROVING BRAIN HEALTH THROUGH AN ONLINE LIFESTYLE PROGRAM:

 PREFERENCES OF INDIVIDUALS WITH SUBJECTIVE COGNITIVE DECLINE **2017**, 13, P166-P167
- IC-02-05: Cerebrospinal Fluid Strem2 Levels are Associated with Gray Matter Volume Increases and Reduced Diffusivity in Early Alzheimer Disease **2016**, 12, P8-P8
- IC-02-05: GENDER DIFFERENCES IN THE ASSOCIATION BETWEEN LONGITUDINAL BRAIN CHANGES
 AND BASELINE LEVELS OF CSF ALZHEIMER'S DISEASE AND GLIAL BIOMARKERS IN HEALTHY
 ELDERS **2019**, 15, P4-P4
- P2-262: A CEREBROSPINAL FLUID PANEL OF SYNAPTIC PROTEINS ACROSS THE ENTIRE ALZHEIMER'S DISEASE CONTINUUM **2018**, 14, P777-P777