

# Graciela Muniz Terrera

## List of Publications by Year in descending order

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Version: 2024-02-01

75  
papers

3,892  
citations

218677

26  
h-index

133252

59  
g-index

82  
all docs

82  
docs citations

82  
times ranked

6801  
citing authors

#	ARTICLE	IF	CITATIONS
1	Increase in anticholinergic burden from 1990 to 2015: Age-period-cohort analysis in UK biobank. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 983-993.	2.4	7
2	Partial agreement between task and BRIEFâ€¢based EF measures depends on school socioeconomic status. <i>Developmental Science</i> , 2022, 25, .	2.4	7
3	Associations between cerebrospinal fluid markers and cognition in ageing and dementia: A systematic review. <i>European Journal of Neuroscience</i> , 2022, 56, 5650-5713.	2.6	4
4	Association between anticholinergic burden and dementia in UK Biobank. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2022, 8, e12290.	3.7	12
5	Application of the ATN classification scheme in a population without dementia: Findings from the EPAD cohort. <i>Alzheimer's and Dementia</i> , 2021, 17, 1189-1204.	0.8	44
6	Comparisons of disease cluster patterns, prevalence and health factors in the USA, Canada, England and Ireland. <i>BMC Public Health</i> , 2021, 21, 1674.	2.9	15
7	Memory Decline and Depression Onset in U.S. and European Older Adults. <i>Journal of Aging and Health</i> , 2020, 32, 189-198.	1.7	6
8	Systematic Review of Pulmonary Function and Cognition in Aging. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020, 75, 937-952.	3.9	22
9	Prescreening for European Prevention of Alzheimer Dementia (EPAD) trial-ready cohort: impact of AD risk factors and recruitment settings. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 8.	6.2	12
10	Cognitive Functions as Predictors of Alzheimerâ€™s Disease Biomarker Status in the European Prevention of Alzheimerâ€™s Dementia Cohort. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 1203-1210.	2.6	7
11	NuBrain: UK consortium for optimal nutrition for healthy brain ageing. <i>Nutrition Bulletin</i> , 2020, 45, 223-229.	1.8	9
12	Understanding and predicting the longitudinal course of dementia. <i>Current Opinion in Psychiatry</i> , 2019, 32, 123-129.	6.3	47
13	Hidden three-state survival model for bivariate longitudinal count data. <i>Lifetime Data Analysis</i> , 2019, 25, 529-545.	0.9	1
14	Perspectives on ethnic and racial disparities in Alzheimer's disease and related dementias: Update and areas of immediate need. <i>Alzheimer's and Dementia</i> , 2019, 15, 292-312.	0.8	310
15	Subtypes Based on Neuropsychological Performance Predict Incident Dementia: Findings from the Rush Memory and Aging Project. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 125-135.	2.6	13
16	Models for dementia risk prediction: so much activity brings a need for coordination and clarity. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 372-372.	1.9	3
17	Associations Between Aging-Related Changes in Grip Strength and Cognitive Function in Older Adults: A Systematic Review. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 519-527.	3.6	65
18	Visuospatial Reasoning Trajectories and Death in a Study of the Oldest Old: A Formal Evaluation of Their Association. <i>Journal of Aging and Health</i> , 2019, 31, 743-759.	1.7	4

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19	Dynamic Longitudinal Associations Between Social Support and Cognitive Function: A Prospective Investigation of the Directionality of Associations. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2018, 73, gbw135.	3.9	9
20	An examination of the heterogeneity in the pattern and association between rates of change in grip strength and global cognition in late life. A multivariate growth mixture modelling approach. <i>Age and Ageing</i> , 2018, 47, 692-697.	1.6	5
21	Transitions across cognitive states and death among older adults in relation to education: A multistate survival model using data from six longitudinal studies. <i>Alzheimer's and Dementia</i> , 2018, 14, 462-472.	0.8	47
22	Physical activity and trajectories in cognitive function: English Longitudinal Study of Ageing. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 477-483.	3.7	69
23	Identification of Heterogeneous Cognitive Subgroups in Community-Dwelling Older Adults: A Latent Class Analysis of the Einstein Aging Study. <i>Journal of the International Neuropsychological Society</i> , 2018, 24, 511-523.	1.8	17
24	Evolution and future directions for the concept of <i>mild cognitive impairment</i>. <i>International Psychogeriatrics</i> , 2018, 30, 1431-1434.	1.0	11
25	Lifestyle index for mortality prediction using multiple ageing cohorts in the USA, UK and Europe. <i>Scientific Reports</i> , 2018, 8, 6644.	3.3	14
26	Sample size and classification error for Bayesian change-point models with unlabelled sub-groups and incomplete follow-up. <i>Statistical Methods in Medical Research</i> , 2018, 27, 1476-1497.	1.5	4
27	Longitudinal changes in global and domain specific cognitive function in the very old: findings from the Newcastle 85+ Study. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 298-306.	2.7	6
28	Is There a Link Between Cognitive Reserve and Cognitive Function in the Oldest-Old?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 499-505.	3.6	38
29	Participant outcomes and preferences in Alzheimer's disease clinical trials: The electronic Person-specific Outcome Measure (ePSOM) development program. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 694-702.	3.7	10
30	Methods for handling longitudinal outcome processes truncated by dropout and death. <i>Biostatistics</i> , 2018, 19, 407-425.	1.5	16
31	Class-Specific Incidence of All-Cause Dementia and Alzheimer's Disease: A Latent Class Approach. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 347-357.	2.6	13
32	Lifestyle and neurodegeneration in midlife as expressed on functional magnetic resonance imaging: A systematic review. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 182-194.	3.7	15
33	When does cognitive decline begin? A systematic review of change point studies on accelerated decline in cognitive and neurological outcomes preceding mild cognitive impairment, dementia, and death. <i>Psychology and Aging</i> , 2018, 33, 195-218.	1.6	80
34	Hierarchy and Speed of Loss in Physical Functioning: A Comparison Across Older U.S. and English Men and Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw209.	3.6	15
35	Association of Delirium With Cognitive Decline in Late Life. <i>JAMA Psychiatry</i> , 2017, 74, 244.	11.0	196
36	Neuropsychological profiles of vascular disease and risk of dementia: implications for defining vascular cognitive impairment no dementia (VCI-ND). <i>Age and Ageing</i> , 2017, 46, 755-760.	1.6	11

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37	Power analysis to detect treatment effects in longitudinal clinical trials for Alzheimer's disease. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2017, 3, 360-366.	3.7	6
38	An International Evaluation of Cognitive Reserve and Memory Changes in Early Old Age in 10 European Countries. <i>Neuroepidemiology</i> , 2017, 48, 9-20.	2.3	30
39	Personality predicts mortality risk: An integrative data analysis of 15 international longitudinal studies. <i>Journal of Research in Personality</i> , 2017, 70, 174-186.	1.7	155
40	Latent growth models matched to research questions to answer questions about dynamics of change in multiple processes. <i>Journal of Clinical Epidemiology</i> , 2017, 82, 158-166.	5.0	24
41	Associations of Childhood and Adulthood Cognition with Bone Mineral Density in Later Adulthood: A Population-Based Longitudinal Study. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 241.	3.4	3
42	Temporal trend in dementia incidence since 2002 and projections for prevalence in England and Wales to 2040: modelling study. <i>BMJ: British Medical Journal</i> , 2017, 358, j2856.	2.3	170
43	Decline in Search Speed and Verbal Memory Over 26 Years of Midlife in a British Birth Cohort. <i>Neuroepidemiology</i> , 2017, 49, 121-128.	2.3	34
44	Type 2 diabetes, depressive symptoms and trajectories of cognitive decline in a national sample of community-dwellers: A prospective cohort study. <i>PLoS ONE</i> , 2017, 12, e0175827.	2.5	34
45	Analysing cognitive test data: Distributions and non-parametric random effects. <i>Statistical Methods in Medical Research</i> , 2016, 25, 741-753.	1.5	15
46	Verbal memory and search speed in early midlife are associated with mortality over 25 years™ follow-up, independently of health status and early life factors: a British birth cohort study.. <i>International Journal of Epidemiology</i> , 2016, 45, dyw100.	1.9	13
47	Composite risk scores for predicting dementia. <i>Current Opinion in Psychiatry</i> , 2016, 29, 174-180.	6.3	21
48	Associations of behavioural risk factors and health status with changes in physical capability over 10...years of follow-up: the MRC National Survey of Health and Development. <i>BMJ Open</i> , 2016, 6, e009962.	1.9	21
49	The role of cognitive reserve on terminal decline: a cross-cohort analysis from two European studies: OCTO-twin, Sweden, and Newcastle 85+, UK. <i>International Journal of Geriatric Psychiatry</i> , 2016, 31, 601-610.	2.7	20
50	Independent and interactive impacts of hypertension and diabetes mellitus on verbal memory: A coordinated analysis of longitudinal data from England, Sweden, and the United States.. <i>Psychology and Aging</i> , 2016, 31, 262-273.	1.6	13
51	Co-occurrence and clustering of health conditions at age 11: cross-sectional findings from the Millennium Cohort Study. <i>BMJ Open</i> , 2016, 6, e012919.	1.9	4
52	Modelling life course blood pressure trajectories using Bayesian adaptive splines. <i>Statistical Methods in Medical Research</i> , 2016, 25, 2767-2780.	1.5	8
53	Educational inequalities in aging-related declines in fluid cognition and the onset of cognitive pathology. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 303-310.	2.4	25
54	Dementia trials and dementia tribulations: methodological and analytical challenges in dementia research. <i>Alzheimer's Research and Therapy</i> , 2015, 7, 31.	6.2	77

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55	The epigenetic clock is correlated with physical and cognitive fitness in the Lothian Birth Cohort 1936. <i>International Journal of Epidemiology</i> , 2015, 44, 1388-1396.	1.9	472
56	Dementia prediction for people with stroke in populations: is mild cognitive impairment a useful concept?. <i>Age and Ageing</i> , 2015, 44, 78-83.	1.6	16
57	Education associated with a delayed onset of terminal decline. <i>Age and Ageing</i> , 2014, 43, 26-31.	1.6	28
58	The Epidemiology of Delirium: Challenges and Opportunities for Population Studies. <i>American Journal of Geriatric Psychiatry</i> , 2013, 21, 1173-1189.	1.2	95
59	Change point models for cognitive tests using semi-parametric maximum likelihood. <i>Computational Statistics and Data Analysis</i> , 2013, 57, 684-698.	1.2	19
60	Investigating terminal decline: Results from a UK population-based study of aging.. <i>Psychology and Aging</i> , 2013, 28, 377-385.	1.6	28
61	Coordinated Analysis of Age, Sex, and Education Effects on Change in MMSE Scores. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2013, 68, 374-390.	3.9	95
62	Longitudinal mediation of processing speed on age-related change in memory and fluid intelligence.. <i>Psychology and Aging</i> , 2013, 28, 887-901.	1.6	25
63	Population Heterogeneity in Trajectories of Midlife Blood Pressure. <i>Epidemiology</i> , 2012, 23, 203-211.	2.7	29
64	Delirium is a strong risk factor for dementia in the oldest-old: a population-based cohort study. <i>Brain</i> , 2012, 135, 2809-2816.	7.6	468
65	Factors associated with prolonged length of stay following a total knee replacement in patients aged over 75. <i>International Orthopaedics</i> , 2012, 36, 1601-1608.	1.9	56
66	Smooth random change point models. <i>Statistics in Medicine</i> , 2011, 30, 599-610.	1.6	23
67	Are terminal decline and its potential indicators detectable in population studies of the oldest old?. <i>International Journal of Geriatric Psychiatry</i> , 2011, 26, 584-592.	2.7	15
68	Life Course Trajectories of Systolic Blood Pressure Using Longitudinal Data from Eight UK Cohorts. <i>PLoS Medicine</i> , 2011, 8, e1000440.	8.4	190
69	Joint Modeling of Longitudinal Change and Survival. <i>GeroPsych: the Journal of Gerontopsychology and Geriatric Psychiatry</i> , 2011, 24, 177-185.	0.5	8
70	Who will be eligible? An investigation of the dementia population eligible for cholinesterase treatment following the change in NICE guidance. <i>International Journal of Geriatric Psychiatry</i> , 2010, 25, 719-724.	2.7	3
71	One size fits all? Why we need more sophisticated analytical methods in the explanation of trajectories of cognition in older age and their potential risk factors. <i>International Psychogeriatrics</i> , 2010, 22, 291-299.	1.0	48
72	Vitamin D and Risk of Cognitive Decline in Elderly Persons. <i>Archives of Internal Medicine</i> , 2010, 170, 1135.	3.8	360

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73	A comparison of parametric models for the investigation of the shape of cognitive change in the older population. BMC Neurology, 2008, 8, 16.	1.8	19
74	Education and trajectories of cognitive decline over 9 years in very old people: methods and risk analysis. Age and Ageing, 2008, 38, 277-282.	1.6	56
75	Latent Class approach to analyze children's nutritional trajectory and school dropout. A longitudinal population-based application. Quality and Quantity, 0, , .	3.7	0