

# Ivonne Z Jimenez-Velazquez

## List of Publications by Year in descending order

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Version: 2024-02-01

73  
papers

1,901  
citations

279798

23  
h-index

276875

41  
g-index

88  
all docs

88  
docs citations

88  
times ranked

3562  
citing authors

#	ARTICLE	IF	CITATIONS
1	A trial of gantenerumab or solanezumab in dominantly inherited Alzheimer's disease. <i>Nature Medicine</i> , 2021, 27, 1187-1196.	30.7	182
2	Identification of Novel Loci for Alzheimer Disease and Replication of <i>CLU</i> , <i>PICALM</i> , and <i>BIN1</i> in Caribbean Hispanic Individuals. <i>Archives of Neurology</i> , 2011, 68, 320-8.	4.5	160
3	Prevalence, Distribution, and Impact of Mild Cognitive Impairment in Latin America, China, and India: A 10/66 Population-Based Study. <i>PLoS Medicine</i> , 2012, 9, e1001170.	8.4	143
4	Rare coding mutations identified by sequencing of Alzheimer disease genome-wide association studies loci. <i>Annals of Neurology</i> , 2015, 78, 487-498.	5.3	126
5	<i>SORCS1</i> alters amyloid precursor protein processing and variants may increase Alzheimer's disease risk. <i>Annals of Neurology</i> , 2011, 69, 47-64.	5.3	104
6	A comparative cross-cultural study of the prevalence of late life depression in low and middle income countries. <i>Journal of Affective Disorders</i> , 2016, 190, 362-368.	4.1	96
7	Hypertension prevalence, awareness, treatment and control among older people in Latin America, India and China. <i>Journal of Hypertension</i> , 2012, 30, 177-187.	0.5	83
8	Equity in the delivery of community healthcare to older people: findings from 10/66 Dementia Research Group cross-sectional surveys in Latin America, China, India and Nigeria. <i>BMC Health Services Research</i> , 2011, 11, 153.	2.2	80
9	Ageing and dementia in low and middle income countries—Using research to engage with public and policy makers. <i>International Review of Psychiatry</i> , 2008, 20, 332-343.	2.8	62
10	<i>LRR</i> repeat protein 7 is genetically associated with Alzheimer's disease. <i>Annals of Clinical and Translational Neurology</i> , 2015, 2, 810-820.	3.7	54
11	Cohort Profile: The 10/66 study. <i>International Journal of Epidemiology</i> , 2017, 46, dyw056.	1.9	53
12	Reproductive period, endogenous estrogen exposure and dementia incidence among women in Latin America and China; A 10/66 population-based cohort study. <i>PLoS ONE</i> , 2018, 13, e0192889.	2.5	51
13	Genetic Modifiers of Age at Onset in Carriers of the G206A Mutation in <i>PSEN1</i> With Familial Alzheimer Disease Among Caribbean Hispanics. <i>JAMA Neurology</i> , 2015, 72, 1043.	9.0	50
14	Cancer disparities between mainland and island Puerto Ricans. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2009, 25, 394-400.	1.1	46
15	Excess Synaptotagmin 1 Contributes to Place Cell Dysfunction and Memory Deficits in the Aging Hippocampus in Three Types of Alzheimer's Disease. <i>Cell Reports</i> , 2018, 23, 2967-2975.	6.4	41
16	Intrinsic capacity and its associations with incident dependence and mortality in 10/66 Dementia Research Group studies in Latin America, India, and China: A population-based cohort study. <i>PLoS Medicine</i> , 2021, 18, e1003097.	8.4	39
17	Further examination of the candidate genes in chromosome 12p13 locus for late-onset Alzheimer disease. <i>Neurogenetics</i> , 2008, 9, 127-138.	1.4	36
18	Disease-related mutations among Caribbean Hispanics with familial dementia. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2014, 2, 430-437.	1.2	36

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19	Familial Aggregation of Dementia With Lewy Bodies. Archives of Neurology, 2011, 68, 90-3.	4.5	35
20	Comparison of Clinical Manifestations in Alzheimer Disease and Dementia With Lewy Bodies. Archives of Neurology, 2008, 65, 1634-9.	4.5	27
21	The Prevalence, Correlates, Detection and Control of Diabetes among Older People in Low and Middle Income Countries. A 10/66 Dementia Research Group Population-Based Survey. PLoS ONE, 2016, 11, e0149616.	2.5	27
22	Age-at-onset linkage analysis in Caribbean Hispanics with familial late-onset Alzheimer's disease. Neurogenetics, 2008, 9, 51-60.	1.4	26
23	The association between, depression, anxiety, and mortality in older people across eight low- and middle-income countries: Results from the 10/66 cohort study. International Journal of Geriatric Psychiatry, 2020, 35, 29-36.	2.7	26
24	Loneliness Among Older Adults in Latin America, China, and India: Prevalence, Correlates and Association With Mortality. International Journal of Public Health, 2021, 66, 604449.	2.3	25
25	Health disparities between island and mainland Puerto Ricans. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2006, 19, 331-339.	1.1	24
26	Dependence- and Disability-Free Life Expectancy Across Eight Low- and Middle-Income Countries: A 10/66 Study. Journal of Aging and Health, 2020, 32, 401-409.	1.7	23
27	The impact of COVID-19 on the well-being and cognition of older adults living in the United States and Latin America. EClinicalMedicine, 2021, 35, 100848.	7.1	22
28	Inbreeding among Caribbean Hispanics from the Dominican Republic and its effects on risk of Alzheimer disease. Genetics in Medicine, 2015, 17, 639-643.	2.4	20
29	Rare Variants Imputation in Admixed Populations: Comparison Across Reference Panels and Bioinformatics Tools. Frontiers in Genetics, 2019, 10, 239.	2.3	20
30	The impact of COVID-19 on mental health in the Hispanic Caribbean region. International Psychogeriatrics, 2020, 32, 1143-1146.	1.0	19
31	FMNL2 regulates gliovascular interactions and is associated with vascular risk factors and cerebrovascular pathology in Alzheimer's disease. Acta Neuropathologica, 2022, 144, 59-79.	7.7	19
32	Addressing the disparities in dementia risk, early detection and care in Latino populations: Highlights from the second Latinos & Alzheimer's Symposium. Alzheimer's and Dementia, 2022, 18, 1677-1686.	0.8	16
33	Polygenic Risk Score for Alzheimer's Disease in Caribbean Hispanics. Annals of Neurology, 2021, 90, 366-376.	5.3	15
34	Progranulin mutations in clinical and neuropathological Alzheimer's disease. Alzheimer's and Dementia, 2022, 18, 2458-2467.	0.8	12
35	Admixture Mapping of Alzheimer's disease in Caribbean Hispanics identifies a new locus on 22q13.1. Molecular Psychiatry, 2022, 27, 2813-2820.	7.9	12
36	Apolipoprotein E (APOE) genotype, dementia, and memory performance among Caribbean Hispanic versus US populations. Alzheimer's and Dementia, 2023, 19, 602-610.	0.8	9

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37	Linkage analysis of multiplex Caribbean Hispanic families loaded for unexplained early-onset cases identifies novel Alzheimer's disease loci. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018, 10, 554-562.	2.4	8
38	Dementia Research in the Caribbean Hispanic Islands: Present Findings and Future Trends. <i>Frontiers in Public Health</i> , 2020, 8, 611998.	2.7	7
39	Leg length, skull circumference, and the incidence of dementia in Latin America and China: A 10/66 population-based cohort study. <i>PLoS ONE</i> , 2018, 13, e0195133.	2.5	6
40	Prevalence of parkinsonism and Parkinson disease in urban and rural populations from Latin America: A community based study. <i>The Lancet Regional Health Americas</i> , 2022, 7, 100136.	2.6	6
41	The prevalence, correlates and impact of anaemia among older people in Cuba, Dominican Republic, Mexico, Puerto Rico and Venezuela. <i>British Journal of Haematology</i> , 2013, 160, 387-398.	2.5	5
42	Associations between education and dementia in the Caribbean and the United States: An international comparison. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2021, 7, e12204.	3.7	5
43	Assessing Impairment Among Hispanic Elderly. <i>Clinical Gerontologist</i> , 1992, 11, 131-144.	2.2	4
44	Overview of dominantly inherited AD and top-line DIAN-TU results of solanezumab and gantenerumab. <i>Alzheimer's and Dementia</i> , 2020, 16, e041129.	0.8	4
45	Adapt and Evolve: How our Internal Medicine Residency changed in Hurricane Maria. <i>Puerto Rico Health Sciences Journal</i> , 2018, 37, 3-4.	0.2	4
46	Precision health diagnostic and surveillance network uses <i>S</i> gene target failure (SGTF) combined with sequencing technologies to track emerging SARS-CoV-2 variants. <i>Immunity, Inflammation and Disease</i> , 2022, 10, .	2.7	4
47	Solanezumab in-depth outcomes. <i>Alzheimer's and Dementia</i> , 2020, 16, e038028.	0.8	3
48	Sex disparities in the prevalence of physical function disabilities: a population-based study in a low-income community. <i>BMC Geriatrics</i> , 2021, 21, 419.	2.7	3
49	P3-016: SORBS2, SH3RF3, AND NPHP1 MODIFY AGE AT ONSET IN CARRIERS OF THE G206A MUTATION IN PSEN1 WITH FAMILIAL ALZHEIMER'S DISEASE. , 2014, 10, P632-P632.		2
50	Gantenerumab in-depth outcomes. <i>Alzheimer's and Dementia</i> , 2020, 16, e038049.	0.8	2
51	Dominantly inherited Alzheimer disease: Frequency, genetic heterogeneity, and clinical phenotype in Latin America. <i>Alzheimer's and Dementia</i> , 2020, 16, e044794.	0.8	2
52	Self-Management Strategies Used by Older Hispanic Women to Overcome Functional Disabilities. <i>Physical and Occupational Therapy in Geriatrics</i> , 2021, 39, 41-69.	0.4	2
53	P1-390: Lower Gait Speed is Independently Associated with Increased Mortality Risk Among People with Dementia in Low- and Middle-Income Countries: Results from The 10/66 Dementia Research Group Population-Based Cohort Study. <i>Alzheimer's and Dementia</i> , 2016, 12, P582.	0.8	1
54	P1-625: PREVALENCE AND INCIDENCE OF MILD COGNITIVE IMPAIRMENT AND DEMENTIA IN FRAIL ELDERLY IN LATIN AMERICA, CHINA AND INDIA: A 10/66 POPULATION-BASED SURVEY. <i>Alzheimer's and Dementia</i> , 2018, 14, P580.	0.8	1

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55	Understanding the Multilevel Disability Self-Management Strategies of Puerto Rican Older Men. Physical and Occupational Therapy in Geriatrics, 2021, 39, 325-353.	0.4	1
56	Continued Need for Clinical Research in Medical Residency: From Physician to Clinical-Translational Researcher. Puerto Rico Health Sciences Journal, 2017, 36, 44-46.	0.2	1
57	Color disparities in cognitive aging among Puerto Ricans on the archipelago. SSM - Population Health, 2022, 17, 100998.	2.7	1
58	The impact of COVID-19 on the well-being and cognition of older adults living in the United States and Latin America. Alzheimer's and Dementia, 2021, 17, .	0.8	1
59	Cavitary Lesion in Elderly Patient With Rheumatoid Arthritis: A Diagnostic Challenge. Chest, 2012, 142, 996A.	0.8	0
60	O3-13-05: Rare coding mutations identified by targeted sequencing of Alzheimer's disease loci detected in genome-wide association studies. , 2015, 11, P252-P253.		0
61	P1-225: Clock drawing test and functionality in hispanic elderly. , 2015, 11, P438-P438.		0
62	P2-431: Tobacco Smoking and Risk of Dementia: Evidence from the 10/66 Population-Based Longitudinal Studies. , 2016, 12, P810-P810.		0
63	P3-347: Awake Bruxism in Puerto Rican Alzheimer's Patients: an Overlooked Complication. Alzheimer's and Dementia, 2016, 12, P981.	0.8	0
64	[P2-105]: COLLECTION OF MULTIPLEX FAMILIES WITH UNEXPLAINED EARLY-ONSET ALZHEIMER'S DISEASE FOR GENOMIC RESEARCH. Alzheimer's and Dementia, 2017, 13, P647.	0.8	0
65	[P4-477]: ARE INSULIN RESISTANCE AND CEREBROSPINAL FLUID BIOMARKERS CORRELATED IN PUERTO RICANS WITH MINIMAL COGNITIVE IMPAIRMENT AND EARLY ALZHEIMER'S DISEASE?. Alzheimer's and Dementia, 2017, 13, P1517.	0.8	0
66	P1-307: PREDICTIVE VALUES OF CLINICAL DEMENTIA RATING-MEMORY DOMAIN AND SHORT BLESSED TEST FOR PUERTO RICAN FAMILIES WITH EARLY-ONSET ALZHEIMER'S DEMENTIA. Alzheimer's and Dementia, 2018, 14, P408.	0.8	0
67	P1-340: FRONTOTEMPORAL DEMENTIA-LIKE PHENOTYPE IN SEVEN HISPANIC PATIENTS WITH PRESENILIN-2. Alzheimer's and Dementia, 2018, 14, P423.	0.8	0
68	P1-334: CORRELATION BETWEEN ALZHEIMER'S DISEASE AND DEPRESSIVE-AFFECTIVE DISORDERS BASED ON SHORT BLESSED TEST IN A HISPANIC POPULATION: A DESCRIPTION OF PRELIMINARY FINDINGS. Alzheimer's and Dementia, 2018, 14, P421.	0.8	0
69	Socioeconomic determinants of dementia in Caribbean Hispanics: An international comparison. Alzheimer's and Dementia, 2020, 16, e038313.	0.8	0
70	Development of a tool to motivate for healthy behaviors to prevent dementia in Cuba, Puerto Rico and Dominican Republic. Alzheimer's and Dementia, 2021, 17, .	0.8	0
71	The Caribbean-American Dementia and Aging Study (CADAS): A multinational initiative to address dementia in Caribbean populations. Alzheimer's and Dementia, 2021, 17, e053789.	0.8	0
72	Metabolic syndrome and its effect in dementia: Not your typical memory loss symptoms. Alzheimer's and Dementia, 2021, 17, .	0.8	0

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73	Apolipoprotein E genotype, cognitive performance, and dementia among diverse Latin American populations.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e053272.	0.8	0