

# Michael L Cuccaro

## List of Publications by Year in descending order

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79  
papers

4,888  
citations

236833

25  
h-index

265120

42  
g-index

95  
all docs

95  
docs citations

95  
times ranked

9499  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates A $\beta$ , tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019, 51, 414-430.	9.4	1,962
2	Convergence of Genes and Cellular Pathways Dysregulated in Autism Spectrum Disorders. <i>American Journal of Human Genetics</i> , 2014, 94, 677-694.	2.6	819
3	Exome sequencing of extended families with autism reveals genes shared across neurodevelopmental and neuropsychiatric disorders. <i>Molecular Autism</i> , 2014, 5, 1.	2.6	246
4	Factor analysis of restricted and repetitive behaviors in autism using the Autism Diagnostic Interview-R. <i>Child Psychiatry and Human Development</i> , 2003, 34, 3-17.	1.1	239
5	A Genome-wide Association Study of Autism Reveals a Common Novel Risk Locus at 5p14.1. <i>Annals of Human Genetics</i> , 2009, 73, 263-273.	0.3	207
6	Autism and epilepsy: Historical perspective. <i>Brain and Development</i> , 2010, 32, 709-718.	0.6	150
7	Investigation of autism and GABA receptor subunit genes in multiple ethnic groups. <i>Neurogenetics</i> , 2006, 7, 167-174.	0.7	141
8	Ancestral origin of ApoE $\epsilon$ 4 Alzheimer disease risk in Puerto Rican and African American populations. <i>PLoS Genetics</i> , 2018, 14, e1007791.	1.5	117
9	Factor Analysis of the Aberrant Behavior Checklist in Individuals with Autism Spectrum Disorders. <i>Journal of Autism and Developmental Disorders</i> , 2007, 37, 1949-1959.	1.7	92
10	<i>ABCA7</i> frameshift deletion associated with Alzheimer disease in African Americans. <i>Neurology: Genetics</i> , 2016, 2, e79.	0.9	74
11	Novel variants identified in methyl-CpG-binding domain genes in autistic individuals. <i>Neurogenetics</i> , 2010, 11, 291-303.	0.7	67
12	Two knockdown models of the autism genes SYNGAP1 and SHANK3 in zebrafish produce similar behavioral phenotypes associated with embryonic disruptions of brain morphogenesis. <i>Human Molecular Genetics</i> , 2015, 24, 4006-4023.	1.4	67
13	Convergent Pathways in Idiopathic Autism Revealed by Time Course Transcriptomic Analysis of Patient-Derived Neurons. <i>Scientific Reports</i> , 2018, 8, 8423.	1.6	67
14	<i>SORL1</i> mutations in early- and late-onset Alzheimer disease. <i>Neurology: Genetics</i> , 2016, 2, e116.	0.9	65
15	Targeted massively parallel sequencing of autism spectrum disorder-associated genes in a case control cohort reveals rare loss-of-function risk variants. <i>Molecular Autism</i> , 2015, 6, 43.	2.6	57
16	Autism in African American Families: Clinical phenotypic findings. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 1022-1026.	1.1	44
17	Global and local ancestry in African-Americans: Implications for Alzheimer's disease risk. <i>Alzheimer's and Dementia</i> , 2016, 12, 233-243.	0.4	42
18	Segregation of a rare <i>TTC3</i> variant in an extended family with late-onset Alzheimer disease. <i>Neurology: Genetics</i> , 2016, 2, e41.	0.9	41

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19	Early-Onset Alzheimer Disease and Candidate Risk Genes Involved in Endolysosomal Transport. <i>JAMA Neurology</i> , 2017, 74, 1113.	4.5	41
20	Lack of Association Between Autism and <i>SLC25A12</i> . <i>American Journal of Psychiatry</i> , 2006, 163, 929-931.	4.0	36
21	Exploring the Relationship Between Autism Spectrum Disorder and Epilepsy Using Latent Class Cluster Analysis. <i>Journal of Autism and Developmental Disorders</i> , 2012, 42, 1630-1641.	1.7	33
22	Genetic testing and corresponding services among individuals with autism spectrum disorder (ASD). <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 2592-2600.	0.7	30
23	A Comparison of Repetitive Behaviors in Aspergers Disorder and High Functioning Autism. <i>Child Psychiatry and Human Development</i> , 2007, 37, 347-360.	1.1	26
24	Variation in oxytocin receptor gene ( <i>OXTR</i> ) polymorphisms is associated with emotional and behavioral reactions to betrayal. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 810-816.	1.5	25
25	Behavioral comparisons in autistic individuals from multiplex and singleton families. <i>Journal of Autism and Developmental Disorders</i> , 2003, 33, 87-91.	1.7	24
26	Genome-wide linkage analyses of non-Hispanic white families identify novel loci for familial late-onset Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2016, 12, 2-10.	0.4	24
27	RNA editing alterations in a multi-ethnic Alzheimer disease cohort converge on immune and endocytic molecular pathways. <i>Human Molecular Genetics</i> , 2019, 28, 3053-3061.	1.4	19
28	Use of local genetic ancestry to assess <i>TOMM40</i> -523 and risk for Alzheimer disease. <i>Neurology: Genetics</i> , 2020, 6, e404.	0.9	12
29	Dissecting the role of Amerindian genetic ancestry and the ApoE $\epsilon$ 4 allele on Alzheimer disease in an admixed Peruvian population. <i>Neurobiology of Aging</i> , 2021, 101, 298.e11-298.e15.	1.5	11
30	Motivations for Participation in Parkinson Disease Genetic Research Among Hispanics versus Non-Hispanics. <i>Frontiers in Genetics</i> , 2019, 10, 658.	1.1	10
31	The Puerto Rico Alzheimer Disease Initiative (PRADI): A Multisource Ascertainment Approach. <i>Frontiers in Genetics</i> , 2019, 10, 538.	1.1	10
32	Lower Levels of Education Are Associated with Cognitive Impairment in the Old Order Amish. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 451-458.	1.2	8
33	Three Brothers With Autism Carry a Stop-Gain Mutation in the HPA Axis Gene <i>NR3C2</i> . <i>Autism Research</i> , 2020, 13, 523-531.	2.1	7
34	Identification of rare noncoding sequence variants in gamma-aminobutyric acid A receptor, alpha 4 subunit in autism spectrum disorder. <i>Neurogenetics</i> , 2018, 19, 17-26.	0.7	5
35	Understanding Participation in Genetic Research Among Patients With Multiple Sclerosis: The Influences of Ethnicity, Gender, Education, and Age. <i>Frontiers in Genetics</i> , 2020, 11, 120.	1.1	4
36	Linkage of Alzheimer disease families with Puerto Rican ancestry identifies a chromosome 9 locus. <i>Neurobiology of Aging</i> , 2021, 104, 115.e1-115.e7.	1.5	4

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37	Neuropathological lesions and their contribution to dementia and cognitive impairment in a heterogeneous clinical population. <i>Alzheimer's and Dementia</i> , 2022, 18, 2403-2412.	0.4	4
38	The Alzheimer's disease sequencing project's follow up study (ADSP-FUS): Increasing ethnic diversity in Alzheimer's genetics research with addition of potential new cohorts. <i>Alzheimer's and Dementia</i> , 2020, 16, e046400.	0.4	3
39	Genetic architecture of RNA editing regulation in Alzheimer's disease across diverse ancestral populations. <i>Human Molecular Genetics</i> , 2022, 31, 2876-2886.	1.4	2
40	APOEε-stratified genome-wide association analysis identifies novel Alzheimer disease candidate risk loci for African Americans. <i>Alzheimer's and Dementia</i> , 2021, 17, e056383.	0.4	2
41	Family History of Eating Disorder and the Broad Autism Phenotype in Autism. <i>Autism Research</i> , 2020, 13, 1573-1581.	2.1	1
42	iPSC-derived neurons and microglia with an African-specific ABCA7 frameshift deletion have impaired function. <i>Alzheimer's and Dementia</i> , 2020, 16, e046109.	0.4	1
43	P1126: Pathogenic SORL1 Mutations and Parkinsonian Features in Alzheimer's Disease. <i>Alzheimer's and Dementia</i> , 2016, 12, P451.	0.4	0
44	[P2114]: PATIENT-DERIVED IPSC MODEL OF AN ABCA7 FRAMESHIFT DELETION ASSOCIATED WITH ALZHEIMER'S DISEASE IN AFRICAN AMERICANS. <i>Alzheimer's and Dementia</i> , 2017, 13, P650.	0.4	0
45	[P3094]: RESOURCE OF MULTIPLEX AFRICAN AMERICAN FAMILIES FOR WHOLE-GENOME SEQUENCING. <i>Alzheimer's and Dementia</i> , 2017, 13, P970.	0.4	0
46	[P3169]: A PATIENT-DERIVED IPSC MODEL OF A RARE TTC3 MUTATION. <i>Alzheimer's and Dementia</i> , 2017, 13, P999.	0.4	0
47	[P2075]: INFLUENCE OF COMMUNITY ENGAGED FAMILY CONNECTOR IN RECRUITING AND ASCERTAINING AFRICAN AMERICANS' FAMILY MEMBERS FOR GENOMIC RESEARCH. <i>Alzheimer's and Dementia</i> , 2017, 13, P634.	0.4	0
48	[P2102]: THE PUERTO RICO ALZHEIMER DISEASE INITIATIVE (PRADI): A MULTISOURCE ASCERTAINMENT APPROACH. <i>Alzheimer's and Dementia</i> , 2017, 13, P646.	0.4	0
49	P3034: CONTINUOUS COMMUNITY ENGAGEMENT IMPROVES RECRUITMENT OF OLDER AFRICAN AMERICANS FOR GENETIC STUDIES IN ALZHEIMER'S DISEASE. <i>Alzheimer's and Dementia</i> , 2018, 14, P1077.	0.4	0
50	P1154: GENOME-WIDE LINKAGE ANALYSES OF AFRICAN AMERICAN FAMILIES SUPPORTS EVIDENCE OF LINKAGE TO CHROMOSOME 12. <i>Alzheimer's and Dementia</i> , 2018, 14, P336.	0.4	0
51	O20105: MULTI-ETHNIC ALZHEIMER'S DISEASE RELATED CHANGES OF RNA EDITING AFFECT IMMUNE REGULATION, ENDOCYTOSIS, AND AMYLOID PRECURSOR PROTEIN CATABOLISM. <i>Alzheimer's and Dementia</i> , 2018, 14, P609.	0.4	0
52	Longitudinal assessment of cognitive decline in the Amish. <i>Alzheimer's and Dementia</i> , 2020, 16, e043440.	0.4	0
53	Recruitment strategies for the genetics of Alzheimer disease in the Puerto Rican population. <i>Alzheimer's and Dementia</i> , 2020, 16, e043468.	0.4	0
54	Exploring the role of Amerindian genetic ancestry and ApoEε4 gene on Alzheimer disease in the Peruvian population. <i>Alzheimer's and Dementia</i> , 2020, 16, e045012.	0.4	0

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55	Search for protective genetic variants in Alzheimer disease in the U.S. Midwestern Amish. <i>Alzheimer's and Dementia</i> , 2020, 16, e045350.	0.4	0
56	A multiancestry analysis of Alzheimer's disease coexpressed gene networks identifies a common immune signaling pathway regulated by granulocyte colony stimulating factor (G-CSF). <i>Alzheimer's and Dementia</i> , 2020, 16, e045361.	0.4	0
57	Functional characterization of an Alzheimer disease-associated deletion in <i>SORL1</i> . <i>Alzheimer's and Dementia</i> , 2020, 16, e045888.	0.4	0
58	Transcriptomic characterization of a Puerto Rican Alzheimer disease cohort implicates convergent immune-related pathways. <i>Alzheimer's and Dementia</i> , 2020, 16, e045890.	0.4	0
59	Southern European genetic ancestry shows reduced APOE E4 risk for Alzheimer disease in Caribbean Hispanic population. <i>Alzheimer's and Dementia</i> , 2020, 16, e045951.	0.4	0
60	The effect of global ancestry and diabetes on the 3MS score in older Puerto Ricans. <i>Alzheimer's and Dementia</i> , 2020, 16, e046051.	0.4	0
61	Education and its effect on risk and age at onset in Alzheimer disease (AD) in African Americans. <i>Alzheimer's and Dementia</i> , 2020, 16, e046078.	0.4	0
62	Recruiting African American males in Alzheimer's disease education and genetics research. <i>Alzheimer's and Dementia</i> , 2020, 16, e046178.	0.4	0
63	Joint linkage and association mapping of preserved cognition in the old-order Amish. <i>Alzheimer's and Dementia</i> , 2020, 16, e046416.	0.4	0
64	PRADI cohort case-control study on related factors of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e046443.	0.4	0
65	ADSP follow-up study: NCRAD biospecimens. <i>Alzheimer's and Dementia</i> , 2021, 17, e056242.	0.4	0
66	Assessment of AD-related plasma biomarkers in diverse ancestral populations. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
67	Does higher educational attainment influence functional capabilities among African Americans with Alzheimer's disease?. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
68	Transgenic <i>APOE</i> $\mu$ 4 overexpression induces reactivity in astrocytes with a European <i>APOE</i> $\mu$ 4 local ancestry, but not in astrocytes with an African <i>APOE</i> $\mu$ 4 local ancestry. <i>Alzheimer's and Dementia</i> , 2021, 17, e056397.	0.4	0
69	Association of a locus on chromosome 17 with earlier age at onset of cognitive impairment in a familial Amish dataset. <i>Alzheimer's and Dementia</i> , 2021, 17, e056288.	0.4	0
70	Genome-wide association for protective variants in Alzheimer's disease in the Midwestern Amish. <i>Alzheimer's and Dementia</i> , 2021, 17, e056363.	0.4	0
71	Preferential preservation of constructional praxis delayed recall compared to word list delayed recall in the Amish. <i>Alzheimer's and Dementia</i> , 2021, 17, e056386.	0.4	0
72	Clinical profile of an Alzheimer's disease cohort in the Peruvian population. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0

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73	Clinical characterization of a large Caribbean Hispanic family linked to chromosome 9 without ApoE4. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
74	Characterization of an Alzheimer disease-associated deletion in SORL1.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e055472.	0.4	0
75	Sex-specific genetic predictors of memory performance.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e056083.	0.4	0
76	Expression quantitative trait loci (eQTL) analysis in a diverse Alzheimer disease cohort reveals ancestry-specific regulatory architectures.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e056211.	0.4	0
77	Suggestive linkage and association of preserved cognition to chromosome 18 in genetically at-risk Amish.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e056306.	0.4	0
78	Linkage analysis identifies novel loci in early-onset Alzheimer disease in non-Hispanic white families.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e056427.	0.4	0
79	Genome-wide association study of cognitive status and decline in the Amish.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e056525.	0.4	0