

# Maria Martinez

## List of Publications by Year in descending order

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96  
papers

7,805  
citations

94433

37  
h-index

51608

86  
g-index

99  
all docs

99  
docs citations

99  
times ranked

11933  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dark Matter Searches Using NaI(Tl) at the Canfranc Underground Laboratory: Past, Present and Future. <i>Universe</i> , 2022, 8, 75.	2.5	1
2	Transient nozzle flow analysis and near field characterization of gasoline direct fuel injector using Large Eddy Simulation. <i>International Journal of Multiphase Flow</i> , 2022, 148, 103920.	3.4	10
3	Computational study of the Premixed Charge Compression Ignition combustion in a Rapid Compression Expansion Machine: Impact of multiple injection strategy on mixing, ignition and combustion processes. <i>Fuel</i> , 2022, 318, 123388.	6.4	2
4	Validation of a three-phase Eulerian CFD model to account for cavitation and spray atomization phenomena. <i>Journal of the Brazilian Society of Mechanical Sciences and Engineering</i> , 2021, 43, 1.	1.6	3
5	Dead in life. Lives pierced by death. <i>Death Studies</i> , 2020, 44, 677-680.	2.7	2
6	Living dead: Suspended lives during/after gender violence. <i>Death Studies</i> , 2020, 44, 718-726.	2.7	15
7	Inverted Exception. Ideas for Thinking about the New Disappearances through Two Case Studies. <i>Journal of Latin American Cultural Studies</i> , 2020, 29, 581-604.	0.2	3
8	Naming what has no name: thinking about migrant "disappearance" at the Mexico-US border (Arizona). <i>Athenea Digital</i> , 2020, 20, 2692.	0.2	2
9	The exceeded disappearance. Introduction. <i>Athenea Digital</i> , 2020, 20, 2874.	0.2	1
10	Result on the Neutrinoless Double Beta Decay Search of <sup>82</sup> Se with the CUPID-0 Experiment. <i>Universe</i> , 2019, 5, 2.	2.5	0
11	Phonon traps reduce the quasiparticle density in superconducting circuits. <i>Applied Physics Letters</i> , 2019, 115, .	3.3	34
12	Results from the Cuore Experiment "€. <i>Universe</i> , 2019, 5, 10.	2.5	5
13	Introducción. La desaparición forzada de personas: circulación transnacional y usos sociales de una categoría de los derechos humanos (Introduction. The forced disappearance of persons: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5 2019, 9, 145-154.	0.4	1
14	Más allá de los tpicos en el estudio de la desaparición. Hacia el desaparecido social (Beyond the Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 9, 169-182.	0.4	3
15	Desaparición. La vida en sus límites (Disappearance. Life in the limits). <i>Onati Socio-Legal Series</i> , 2019, 9, 222-236.	0.4	4
16	Una (breve y no muy sistemática) aproximación a la noción de agencia desde la vulnerabilidad. <i>Papeles Del CEIC: International Journal on Collective Identity Research</i> , 2019, 2019, .	0.2	4
17	La "técnica" de la desaparición (The "technique" of disappearance). <i>Onati Socio-Legal Series</i> , 2019, 9, 252-266.	0.4	0
18	From the Subjected Subject to the Vulnerable Subject: An Unfinished Discussion in Contemporary Spanish Feminisms. <i>Signs</i> , 2018, 43, 327-351.	0.9	4

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19	CALDER: The Second-Generation Light Detectors. IEEE Transactions on Applied Superconductivity, 2018, 28, 1-3.	1.7	1
20	Relational iterations and emotional activations: towards a radicalization of processuality of collective identities. Athenea Digital, 2018, 18, 293.	0.2	1
21	Desapariciones. Usos locales, circulaciones globales. Gabriel Gatti (Ed.). Bogot�; Siglo del Hombre Editores - Universidad de los Andes, 2017. 288 pp.. Universitas Human�stica, 2018, 86, .	0.3	4
22	Phonon-Mediated KIDs as Light Detectors for Rare Event Search: The CALDER Project. IEEE Transactions on Applied Superconductivity, 2017, 27, 1-5.	1.7	1
23	When school meets the Other: intercultural policies in the Basque inclusive school. Patterns of Prejudice, 2017, 51, 89-110.	0.6	2
24	Transethnic meta-analysis identifies <i>GSDMA</i> and <i>PRDM1</i> as susceptibility genes to systemic sclerosis. Annals of the Rheumatic Diseases, 2017, 76, 1150-1158.	0.9	77
25	Ce que la loi fait aux victimes. Construction de la figure de la Â«Âfemme-victimeÂ» par la loi contre la violence de genre en Espagne. Pensee Plurielle, 2017, n� 45, 123-138.	0.2	0
26	La v�ctima simulada. Identidades forzadas en la violencia de g�nero. Politica Y Sociedad, 2016, 53, 879-896.	0.2	7
27	Neutron Spectrometry With Scintillating Bolometers of LiF and Sapphire. IEEE Transactions on Nuclear Science, 2016, 63, 1967-1975.	2.0	3
28	Further support for the association of GNPAT variant rs11558492 with severe iron overload in hemochromatosis. Hepatology, 2016, 63, 2054-2055.	7.3	14
29	Fragmented victims: Women victims of gender-based violence in the face of expert discourses and practices in Spain. Women's Studies International Forum, 2016, 59, 39-47.	1.1	1
30	WES/WGS Reporting of Mutations from Cardiovascular âœActionableâ Genes in Clinical Practice: A Key Role for UMD Knowledgebases in the Era of Big Databases. Human Mutation, 2016, 37, 1308-1317.	2.5	5
31	Les victimes peuvent-elles parler et agir? Deux paradoxes �re des citoyens-victimes. Pensee Plurielle, 2016, n� 43, 155-167.	0.2	4
32	NeuroX, a fast and efficient genotyping platform for investigation of neurodegenerative diseases. Neurobiology of Aging, 2015, 36, 1605.e7-1605.e12.	3.1	96
33	Diagnosis of Parkinson's disease on the basis of clinical and genetic classification: a population-based modelling study. Lancet Neurology, The, 2015, 14, 1002-1009.	10.2	179
34	RARE EVENT SEARCHES AT CANFRANC: ANAIS EXPERIMENT. , 2015, , .		0
35	Response of parylene-coated NaI(Tl) scintillators at low temperature. EPJ Web of Conferences, 2014, 65, 02001.	0.3	3
36	Genetic comorbidities in Parkinson's disease. Human Molecular Genetics, 2014, 23, 831-841.	2.9	57

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37	Large-scale meta-analysis of genome-wide association data identifies six new risk loci for Parkinson's disease. <i>Nature Genetics</i> , 2014, 46, 989-993.	21.4	1,685
38	Single-marker and multi-marker mixed models for polygenic score analysis in family-based data. <i>BMC Proceedings</i> , 2014, 8, S63.	1.6	1
39	Analysis of Genome-Wide Association Studies of Alzheimer Disease and of Parkinson Disease to Determine If These 2 Diseases Share a Common Genetic Risk. <i>JAMA Neurology</i> , 2013, 70, 1268-76.	9.0	51
40	A pathway-based analysis provides additional support for an immune-related genetic susceptibility to Parkinson's disease. <i>Human Molecular Genetics</i> , 2013, 22, 1039-1049.	2.9	122
41	The Val158Met COMT polymorphism is a modifier of the age at onset in Parkinson's disease with a sexual dimorphism. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 666-673.	1.9	43
42	Using genome-wide complex trait analysis to quantify 'missing heritability' in Parkinson's disease. <i>Human Molecular Genetics</i> , 2012, 21, 4996-5009.	2.9	176
43	Comprehensive Research Synopsis and Systematic Meta-Analyses in Parkinson's Disease Genetics: The PDGene Database. <i>PLoS Genetics</i> , 2012, 8, e1002548.	3.5	495
44	Evidence for caveolin-1 as a new susceptibility gene regulating tissue fibrosis in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1034-1041.	0.9	33
45	Use of support vector machines for disease risk prediction in genome-wide association studies: Concerns and opportunities. <i>Human Mutation</i> , 2012, 33, 1708-1718.	2.5	42
46	Cooperative Genome-Wide Analysis Shows Increased Homozygosity in Early Onset Parkinson's Disease. <i>PLoS ONE</i> , 2012, 7, e28787.	2.5	21
47	Bivariate association analysis in selected samples: application to a GWAS of two bone mineral density phenotypes in males with high or low BMD. <i>European Journal of Human Genetics</i> , 2011, 19, 710-716.	2.8	17
48	Imputation of sequence variants for identification of genetic risks for Parkinson's disease: a meta-analysis of genome-wide association studies. <i>Lancet, The</i> , 2011, 377, 641-649.	13.7	845
49	Comparative study of statistical methods for detecting association with rare variants in exome-resequencing data. <i>BMC Proceedings</i> , 2011, 5, S33.	1.6	5
50	Genome-wide association study confirms BST1 and suggests a locus on 12q24 as the risk loci for Parkinson's disease in the European population. <i>Human Molecular Genetics</i> , 2011, 20, 615-627.	2.9	155
51	Genome-Wide Scan Identifies TNIP1, PSORS1C1, and RHOB as Novel Risk Loci for Systemic Sclerosis. <i>PLoS Genetics</i> , 2011, 7, e1002091.	3.5	205
52	The p.Asp216His <i>TOR1A</i> allele effect is not found in the French population. <i>Movement Disorders</i> , 2009, 24, 919-921.	3.9	15
53	No Significant Association of 14 Candidate Genes With Schizophrenia in a Large European Ancestry Sample: Implications for Psychiatric Genetics. <i>American Journal of Psychiatry</i> , 2008, 165, 497-506.	7.2	323
54	Genome-Wide Linkage Screen of Bone Mineral Density (BMD) in European Pedigrees Ascertained through a Male Relative with Low BMD Values: Evidence for Quantitative Trait Loci on 17q21â€“23, 11q12â€“13, 13q12â€“14, and 22q11. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 3755-3762.	3.6	44

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55	&lt;i>DTNBP1 (Dystrobrevin Binding Protein 1)&lt;/i> and Schizophrenia: Association Evidence in the 3' End of the Gene. <i>Human Heredity</i> , 2007, 64, 97-106.	0.8	35
56	LRRK2 Exon 41 Mutations in Sporadic Parkinson Disease in Europeans. <i>Archives of Neurology</i> , 2007, 64, 425.	4.5	51
57	Gene expression profiling of Hfe <sup>-/-</sup> liver and duodenum in mouse strains with differing susceptibilities to iron loading: identification of transcriptional regulatory targets of Hfe and potential hemochromatosis modifiers. <i>Genome Biology</i> , 2007, 8, R221.	9.6	16
58	Summary of contributions to GAW15 Group 16: Processing/normalization of expression traits. <i>Genetic Epidemiology</i> , 2007, 31, S132-S138.	1.3	2
59	Genomewide Linkage Scan of 409 European-Ancestry and African American Families with Schizophrenia: Suggestive Evidence of Linkage at 8p23.3-p21.2 and 11p13.1-q14.1 in the Combined Sample. <i>American Journal of Human Genetics</i> , 2006, 78, 315-333.	6.2	141
60	Chromosome 5 and Parkinson disease. <i>European Journal of Human Genetics</i> , 2006, 14, 1106-1110.	2.8	4
61	<i>Neuregulin 1</i> (<i>NRG1</i>) and schizophrenia: analysis of a US family sample and the evidence in the balance. <i>Psychological Medicine</i> , 2005, 35, 1599-1610.	4.5	46
62	Apolipoprotein E4 is probably responsible for the chromosome 19 linkage peak for Parkinson's disease. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 136B, 72-74.	1.7	27
63	A non-DM1, non-DM2 multisystem myotonic disorder with frontotemporal dementia: phenotype and suggestive mapping of the DM3 locus to chromosome 15q21-24. <i>Brain</i> , 2004, 127, 1979-1992.	7.6	38
64	Polymorphisms in the Trace Amine Receptor 4 (TRAR4) Gene on Chromosome 6q23.2 Are Associated with Susceptibility to Schizophrenia. <i>American Journal of Human Genetics</i> , 2004, 75, 624-638.	6.2	101
65	Analysis of ten candidate genes in autism by association and linkage. <i>American Journal of Medical Genetics Part A</i> , 2002, 114, 125-128.	2.4	20
66	Association between tumor necrosis factor receptor II and familial, but not sporadic, rheumatoid arthritis: Evidence for genetic heterogeneity. <i>Arthritis and Rheumatism</i> , 2002, 46, 2039-2044.	6.7	62
67	Evidence of a Cohort Effect for Age at Onset of Schizophrenia. <i>American Journal of Psychiatry</i> , 2001, 158, 489-492.	7.2	29
68	Different familial transmission patterns in bipolar I disorder with onset before and after age 25. <i>American Journal of Medical Genetics Part A</i> , 2001, 105, 765-773.	2.4	74
69	A Third Major Locus for Autosomal Dominant Hypercholesterolemia Maps to 1p34.1-p32. <i>American Journal of Human Genetics</i> , 1999, 64, 1378-1387.	6.2	154
70	Early-Onset Autosomal Dominant Alzheimer Disease: Prevalence, Genetic Heterogeneity, and Mutation Spectrum. <i>American Journal of Human Genetics</i> , 1999, 65, 664-670.	6.2	696
71	The Ile93Met mutation in the ubiquitin carboxy-terminal-hydrolase-L1 gene is not observed in European cases with familial Parkinson's disease. <i>Neuroscience Letters</i> , 1999, 270, 1-4.	2.1	75
72	Apolipoprotein E $\epsilon$ 4 Allele and Familial Aggregation of Alzheimer Disease. <i>Archives of Neurology</i> , 1998, 55, 810.	4.5	65

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73	Major psychoses and a potential vulnerability locus on 6p24-p22 in the Eastern Québec population. <i>Schizophrenia Research</i> , 1997, 24, 52.	2.0	1
74	Childhood-early adolescence onset and adult onset schizophrenia: Heterogeneity at the dopamine D3 receptor gene. <i>Schizophrenia Research</i> , 1997, 24, 92.	2.0	0
75	Suggestive Evidence for a Schizophrenia Susceptibility Locus on Chromosome 6q and a Confirmation in an Independent Series of Pedigrees. <i>Genomics</i> , 1997, 43, 1-8.	2.9	229
76	Serotonin transporter gene polymorphism and schizophrenia: An association study. <i>Biological Psychiatry</i> , 1997, 42, 634-636.	1.3	29
77	Childhood/early adolescence-onset and adult-onset schizophrenia. <i>British Journal of Psychiatry</i> , 1997, 170, 27-30.	2.8	16
78	A novel presenilin 1 mutation resulting in familial Alzheimer's disease with an onset age of 29 years. <i>NeuroReport</i> , 1996, 7, 1582-1584.	1.2	75
79	Long-Term Stability of Diagnosis and Symptom Dimensions in a Systematic Sample of Patients with Onset of Schizophrenia in Childhood and Early Adolescence. I: Nosology, Sex and Age of Onset. <i>British Journal of Psychiatry</i> , 1996, 169, 361-370.	2.8	68
80	Long-Term Stability of Diagnosis and Symptom Dimensions in a Systematic Sample of Patients with Onset of Schizophrenia in Childhood and Early Adolescence. II: Positive/Negative Distinction and Childhood Predictors of Adult Outcome. <i>British Journal of Psychiatry</i> , 1996, 169, 371-378.	2.8	77
81	Allelic association at the D14S43 locus in early onset Alzheimer's disease. <i>American Journal of Medical Genetics Part A</i> , 1995, 60, 91-93.	2.4	4
82	Evidence for apolipoprotein E $\epsilon$ 4 association in early-onset Alzheimer's patients with late-onset relatives. <i>American Journal of Medical Genetics Part A</i> , 1995, 60, 550-553.	2.4	28
83	Mutations of the <i>presenilin 1</i> gene in families with early-onset Alzheimer's disease. <i>Human Molecular Genetics</i> , 1995, 4, 2373-2377.	2.9	268
84	Further evidence for anticipation in schizophrenia. <i>Psychiatry Research</i> , 1995, 59, 25-33.	3.3	48
85	No evidence for linkage or association between the dopamine transporter gene and schizophrenia in a French population. <i>Psychiatry Research</i> , 1995, 59, 1-6.	3.3	27
86	Follow-up of a report of a potential linkage for schizophrenia on chromosome 22q12-q13.1: Part 2. <i>American Journal of Medical Genetics Part A</i> , 1994, 54, 44-50.	2.4	145
87	Genetic study of dopamine D1, D2, and D4 receptors in schizophrenia. <i>Psychiatry Research</i> , 1994, 51, 215-230.	3.3	53
88	Pseudoautosomal region in schizophrenia: Linkage analysis of seven loci by sib-pair and lod-score methods. <i>Psychiatry Research</i> , 1994, 52, 135-147.	3.3	13
89	Linkage detection by the Affected-Pedigree-Member method: What is really tested?. <i>Genetic Epidemiology</i> , 1993, 10, 389-394.	1.3	44
90	Is a single mutation at the same locus responsible for all affected cases in a large Alzheimer pedigree (FAD4)? <i>Genetic Epidemiology</i> , 1993, 10, 431-435.	1.3	0

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91	Genetic linkage mapping of the m4 human muscarinic receptor (CHRM4). Genomics, 1992, 13, 239-240.	2.9	7
92	Genetic mapping of the Gs- $\beta$ subunit gene (GNAS1) to the distal long arm of chromosome 20 using a polymorphism detected by denaturing gradient gel electrophoresis. Genomics, 1991, 9, 782-783.	2.9	74
93	Genetic mapping of common diseases: the challenges of manic-depressive illness and schizophrenia. Trends in Genetics, 1990, 6, 282-286.	6.7	24
94	Power of the linkage test for a heterogeneous disorder due to two independent inherited causes: A simulation study. Genetic Epidemiology, 1990, 7, 219-230.	1.3	31
95	Performance of linkage analysis under misclassification error when the genetic model is unknown. Genetic Epidemiology, 1989, 6, 253-258.	1.3	40
96	Genetic analysis of human breast cancer: Implications for family study designs. Genetic Epidemiology, 1988, 5, 225-233.	1.3	14