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	Large-scale meta-analysis of genome-wide association data identifies six new risk loci for Parkinson's disease. Nature Genetics, 2014, 46, 989-993.	21.4	1,685
2	Imputation of sequence variants for identification of genetic risks for Parkinson's disease: a meta-analysis of genome-wide association studies. Lancet, The, 2011, 377, 641-649.	13.7	845
3	Early-Onset Autosomal Dominant Alzheimer Disease: Prevalence, Genetic Heterogeneity, and Mutation Spectrum. American Journal of Human Genetics, 1999, 65, 664-670.	6.2	696
4	Comprehensive Research Synopsis and Systematic Meta-Analyses in Parkinson's Disease Genetics: The PDGene Database. PLoS Genetics, 2012, 8, e1002548.	3.5	495
5	No Significant Association of 14 Candidate Genes With Schizophrenia in a Large European Ancestry Sample: Implications for Psychiatric Genetics. American Journal of Psychiatry, 2008, 165, 497-506.	7.2	323
6	Mutations of the presenilin I gene in families with early-onset Alzheimer's disease. Human Molecular Genetics, 1995, 4, 2373-2377.	2.9	268
7	Suggestive Evidence for a Schizophrenia Susceptibility Locus on Chromosome 6q and a Confirmation in an Independent Series of Pedigrees. Genomics, 1997, 43, 1-8.	2.9	229
8	Genome-Wide Scan Identifies TNIP1, PSORS1C1, and RHOB as Novel Risk Loci for Systemic Sclerosis. PLoS Genetics, 2011, 7, e1002091.	3.5	205
9	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
10	Using genome-wide complex trait analysis to quantify 'missing heritability' in Parkinson's disease. Human Molecular Genetics, 2012, 21, 4996-5009.	2.9	176
11	Genome-wide association study confirms BST1 and suggests a locus on 12q24 as the risk loci for Parkinson's disease in the European population. Human Molecular Genetics, 2011, 20, 615-627.	2.9	155
12	A Third Major Locus for Autosomal Dominant Hypercholesterolemia Maps to 1p34.1-p32. American Journal of Human Genetics, 1999, 64, 1378-1387.	6.2	154
13	Follow-up of a report of a potential linkage for schizophrenia on chromosome 22q12-q13.1: Part 2. American Journal of Medical Genetics Part A, 1994, 54, 44-50.	2.4	145
14	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. American Journal of Human Genetics, 2006, 78, 315-333.	6.2	141
15	A pathway-based analysis provides additional support for an immune-related genetic susceptibility to Parkinson's disease. Human Molecular Genetics, 2013, 22, 1039-1049.	2.9	122
16	Polymorphisms in the Trace Amine Receptor 4 (TRAR4) Gene on Chromosome 6q23.2 Are Associated with Susceptibility to Schizophrenia. American Journal of Human Genetics, 2004, 75, 624-638.	6.2	101
17	NeuroX, a fast and efficient genotyping platform for investigation of neurodegenerative diseases. Neurobiology of Aging, 2015, 36, 1605.e7-1605.e12.	3.1	96
18	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. British Journal of Psychiatry, 1996, 169, 371-378.	2.8	77

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19	Transethnic meta-analysis identifies GSDMA and PRDM1 as susceptibility genes to systemic sclerosis. Annals of the Rheumatic Diseases, 2017, 76, 1150-1158.	0.9	77
20	A novel presenilin 1 mutation resulting in familial AlzheimerÊ¼s disease with an onset age of 29 years. NeuroReport, 1996, 7, 1582-1584.	1.2	75
21	The Ile93Met mutation in the ubiquitin carboxy-terminal-hydrolase-L1 gene is not observed in European cases with familial Parkinson's disease. Neuroscience Letters, 1999, 270, 1-4.	2.1	75
22	Genetic mapping of the Gs-Î± 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
23	Different familial transmission patterns in bipolar I disorder with onset before and after age 25. American Journal of Medical Genetics Part A, 2001, 105, 765-773.	2.4	74
24	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. British Journal of Psychiatry, 1996, 169, 361-370.	2.8	68
25	Apolipoprotein E Ïµ4 Allele and Familial Aggregation of Alzheimer Disease. Archives of Neurology, 1998, 55, 810.	4.5	65
26	Association between tumor necrosis factor receptor II and familial, but not sporadic, rheumatoid arthritis: Evidence for genetic heterogeneity. Arthritis and Rheumatism, 2002, 46, 2039-2044.	6.7	62
27	Genetic comorbidities in Parkinson's disease. Human Molecular Genetics, 2014, 23, 831-841.	2.9	57
28	Genetic study of dopamine D1, D2, and D4 receptors in schizophrenia. Psychiatry Research, 1994, 51, 215-230.	3.3	53
29	LRRK2emph Exon 41 Mutations in Sporadic Parkinson Disease in Europeans. Archives of Neurology, 2007, 64, 425.	4.5	51
30	Analysis of Genome-Wide Association Studies of Alzheimer Disease and of Parkinson Disease to Determine If These 2 Diseases Share a Common Genetic Risk. JAMA Neurology, 2013, 70, 1268-76.	9.0	51
31	Further evidence for anticipation in schizophrenia. Psychiatry Research, 1995, 59, 25-33.	3.3	48
32	Neuregulin 1 (NRG1) and schizophrenia: analysis of a US family sample and the evidence in the balance. Psychological Medicine, 2005, 35, 1599-1610.	4.5	46
33	Linkage detection by the Affected-Pedigree-Member method: What is really tested?. Genetic Epidemiology, 1993, 10, 389-394.	1.3	44
34	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. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3755-3762.	3.6	44
35	The Val158Met COMT polymorphism is a modifier of the age at onset in Parkinson's disease with a sexual dimorphism. Journal of Neurology, Neurosurgery and Psychiatry, 2013, 84, 666-673.	1.9	43
36	Use of support vector machines for disease risk prediction in genome-wide association studies: Concerns and opportunities. Human Mutation, 2012, 33, 1708-1718.	2.5	42

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37	Performance of linkage analysis under misclassification error when the genetic model is unknown. Genetic Epidemiology, 1989, 6, 253-258.	1.3	40
38	A non-DM1, non-DM2 multisystem myotonic disorder with frontotemporal dementia: phenotype and suggestive mapping of the DM3 locus to chromosome 15q21-24. Brain, 2004, 127, 1979-1992.	7.6	38
39	<i>DTNBP1 (Dystrobrevin Binding Protein 1)</i> and Schizophrenia: Association Evidence in the 3â€² End of the Gene. Human Heredity, 2007, 64, 97-106.	0.8	35
40	Phonon traps reduce the quasiparticle density in superconducting circuits. Applied Physics Letters, 2019, 115, .	3.3	34
41	Evidence for caveolin-1 as a new susceptibility gene regulating tissue fibrosis in systemic sclerosis. Annals of the Rheumatic Diseases, 2012, 71, 1034-1041.	0.9	33
42	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
43	Serotonin transporter gene polymorphism and schizophrenia: An association study. Biological Psychiatry, 1997, 42, 634-636.	1.3	29
44	Evidence of a Cohort Effect for Age at Onset of Schizophrenia. American Journal of Psychiatry, 2001, 158, 489-492.	7.2	29
45	Evidence for apolipoprotein E Îµ4 association in early-onset Alzheimer's patients with late-onset relatives. American Journal of Medical Genetics Part A, 1995, 60, 550-553.	2.4	28
46	No evidence for linkage or association between the dopamine transporter gene and schizophrenia in a French population. Psychiatry Research, 1995, 59, 1-6.	3.3	27
47	Apolipoprotein E4 is probably responsible for the chromosome 19 linkage peak for Parkinson's disease. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2005, 136B, 72-74.	1.7	27
48	Genetic mapping of common diseases: the challenges of manic-depressive illness and schizophrenia. Trends in Genetics, 1990, 6, 282-286.	6.7	24
49	Cooperative Genome-Wide Analysis Shows Increased Homozygosity in Early Onset Parkinson's Disease. PLoS ONE, 2012, 7, e28787.	2.5	21
50	Analysis of ten candidate genes in autism by association and linkage. American Journal of Medical Genetics Part A, 2002, 114, 125-128.	2.4	20
51	Bivariate association analysis in selected samples: application to a GWAS of two bone mineral density phenotypes in males with high or low BMD. European Journal of Human Genetics, 2011, 19, 710-716.	2.8	17
52	Childhood/early adolescence-onsetand adult-onset schizophrenia. British Journal of Psychiatry, 1997, 170, 27-30.	2.8	16
53	Gene expression profiling of Hfe-/- liver and duodenum in mouse strains with differing susceptibilities to iron loading: identification of transcriptional regulatory targets of Hfe and potential hemochromatosis modifiers. Genome Biology, 2007, 8, R221.	9.6	16
54	The p.Asp216His TOR1A allele effect is not found in the French population. Movement Disorders, 2009, 24, 919-921.	3.9	15

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55	Living dead: Suspended lives during/after gender violence. Death Studies, 2020, 44, 718-726.	2.7	15
56	Genetic analysis of human breast cancer: Implications for family study designs. Genetic Epidemiology, 1988, 5, 225-233.	1.3	14
57	Further support for the association of GNPAT variant rs11558492 with severe iron overload in hemochromatosis. Hepatology, 2016, 63, 2054-2055.	7.3	14
58	Pseudoautosomal region in schizophrenia: Linkage analysis of seven loci by sib-pair and lod-score methods. Psychiatry Research, 1994, 52, 135-147.	3.3	13
59	Transient nozzle flow analysis and near field characterization of gasoline direct fuel injector using Large Eddy Simulation. International Journal of Multiphase Flow, 2022, 148, 103920.	3.4	10
60	Genetic linkage mapping of the m4 human muscarinic receptor (CHRM4). Genomics, 1992, 13, 239-240.	2.9	7
61	La vÃctima simulada. Identidades forzadas en la violencia de gÃ©nero. Politica Y Sociedad, 2016, 53, 879-896.	0.2	7
62	Comparative study of statistical methods for detecting association with rare variants in exome-resequencing data. BMC Proceedings, 2011, 5, S33.	1.6	5
63	WES/WGS Reporting of Mutations from Cardiovascular â€œActionableâ€•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
64	Results from the Cuore Experiment â€. Universe, 2019, 5, 10.	2.5	5
65	Allelic association at the D14S43 locus in early onset Alzheimer's disease. American Journal of Medical Genetics Part A, 1995, 60, 91-93.	2.4	4
66	Chromosome 5 and Parkinson disease. European Journal of Human Genetics, 2006, 14, 1106-1110.	2.8	4
67	From the Subjected Subject to the Vulnerable Subject: An Unfinished Discussion in Contemporary Spanish Feminisms. Signs, 2018, 43, 327-351.	0.9	4
68	DesapariciÃ³n. La vida en sus lÃmites (Disappearance. Life in the limits). Onati Socio-Legal Series, 2019, 9, 222-236.	0.4	4
69	Les victimes peuvent-elles parler et agirÂ? Deux paradoxes Ã lâ€™Ã¨re des citoyens-victimes. Pensee Plurielle, 2016, nÂ° 43, 155-167.	0.2	4
70	Desapariciones. Usos locales, circulaciones globales. Gabriel Gatti (Ed.). BogotÃ¡: Siglo del Hombre Editores - Universidad de los Andes, 2017. 288 pp.. Universitas HumanÃstica, 2018, 86, .	0.3	4
71	Una (breve y no muy sistemÃ¡tica) aproximaciÃ³n a la nociÃ³n de agencia desde la vulnerabilidad. Papeles Del CEIC: International Journal on Collective Identity Research, 2019, 2019, .	0.2	4
72	Response of parylene-coated NaI(Tl) scintillators at low temperature. EPJ Web of Conferences, 2014, 65, 02001.	0.3	3

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73	Neutron Spectrometry With Scintillating Bolometers of LiF and Sapphire. IEEE Transactions on Nuclear Science, 2016, 63, 1967-1975.	2.0	3
74	Validation of a three-phase Eulerian CFD model to account for cavitation and spray atomization phenomena. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2021, 43, 1.	1.6	3
75	MÃ¡s allÃ¡ de los tÃ³picos en el estudio de la desapariciÃ³n. Hacia el desaparecido social (Beyond the) Tj ETQq1 1 0.784314 rgBT /Ove 9, 169-182.	0.4	3
76	Inverted Exception. Ideas for Thinking about the New Disappearances through Two Case Studies. Journal of Latin American Cultural Studies, 2020, 29, 581-604.	0.2	3
77	Summary of contributions to GAW15 Group 16: Processing/normalization of expression traits. Genetic Epidemiology, 2007, 31, S132-S138.	1.3	2
78	When school meets the Other: intercultural policies in the Basque inclusive school. Patterns of Prejudice, 2017, 51, 89-110.	0.6	2
79	Dead in life. Lives pierced by death. Death Studies, 2020, 44, 677-680.	2.7	2
80	Naming what has no name: thinking about migrant â€œdisappearanceâ€•at the Mexico-US border (Arizona). Athenea Digital, 2020, 20, 2692.	0.2	2
81	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. Fuel, 2022, 318, 123388.	6.4	2
82	Major psychoses and a potential vulnerability locus on 6p24-p22 in the Eastern QuÃ©bec population. Schizophrenia Research, 1997, 24, 52.	2.0	1
83	Single-marker and multi-marker mixed models for polygenic score analysis in family-based data. BMC Proceedings, 2014, 8, S63.	1.6	1
84	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
85	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
86	CALDER: The Second-Generation Light Detectors. IEEE Transactions on Applied Superconductivity, 2018, 28, 1-3.	1.7	1
87	IntroducciÃ³n. La desapariciÃ³n forzada de personas: circulaciÃ³n transnacional y usos sociales de una categorÃa de los derechos humanos (Introduction. The forced disappearance of persons:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 2019, 9, 145-154.	0.4	1
88	Relational iterations and emotional activations: towards a radicalization of processuality of collective identities. Athenea Digital, 2018, 18, 293.	0.2	1
89	The exceeded disappearance. Introduction. Athenea Digital, 2020, 20, 2874.	0.2	1
90	Dark Matter Searches Using NaI(Tl) at the Canfranc Underground Laboratory: Past, Present and Future. Universe, 2022, 8, 75.	2.5	1

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91	Is a single mutation at the same locus responsible for all affected cases in a large Alzheimer pedigree (FAD4)?. Genetic Epidemiology, 1993, 10, 431-435.	1.3	0
92	Childhood-early adolescence onset and adult onset schizophrenia: Heterogeneity at the dopamine D3 receptor gene. Schizophrenia Research, 1997, 24, 92.	2.0	0
93	Result on the Neutrinoless Double Beta Decay Search of 82Se with the CUPID-0 Experiment. Universe, 2019, 5, 2.	2.5	0
94	RARE EVENT SEARCHES AT CANFRANC: ANAIS EXPERIMENT. , 2015, , .		0
95	Ce que la loi fait aux victimes. Construction de la figure de la Â«Âfemme-victimeÂÂ» par la loi contre la violence de genre en Espagne. Pensee Plurielle, 2017, nÂ° 45, 123-138.	0.2	0
96	La â€œtÃ©cnicaâ€•de la desapariciÃ³n (The â€œtechniqueâ€•of disappearance). Onati Socio-Legal Series, 2019, 9, 252-266.	0.4	0