

# Enrique Castelao

## List of Publications by Year in descending order

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Version: 2024-02-01

87  
papers

5,234  
citations

201674

27  
h-index

106344

65  
g-index

93  
all docs

93  
docs citations

93  
times ranked

9437  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depression. <i>Nature Genetics</i> , 2018, 50, 668-681.	21.4	2,224
2	Meta-analysis of genome-wide association studies of anxiety disorders. <i>Molecular Psychiatry</i> , 2016, 21, 1391-1399.	7.9	373
3	Genome-wide Association for Major Depression Through Age at Onset Stratification: Major Depressive Disorder Working Group of the Psychiatric Genomics Consortium. <i>Biological Psychiatry</i> , 2017, 81, 325-335.	1.3	175
4	Determinants of the development of post-traumatic stress disorder, in the general population. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2014, 49, 447-457.	3.1	138
5	The Genetics of the Mood Disorder Spectrum: Genome-wide Association Analyses of More Than 185,000 Cases and 439,000 Controls. <i>Biological Psychiatry</i> , 2020, 88, 169-184.	1.3	137
6	Genome-wide gene-environment analyses of major depressive disorder and reported lifetime traumatic experiences in UK Biobank. <i>Molecular Psychiatry</i> , 2020, 25, 1430-1446.	7.9	116
7	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , 2022, 91, 313-327.	1.3	114
8	Sleep characteristics and cognitive impairment in the general population. <i>Neurology</i> , 2017, 88, 463-469.	1.1	105
9	Prevalence and correlates of DSM-5 major depressive and related disorders in the community. <i>Psychiatry Research</i> , 2017, 250, 50-58.	3.3	88
10	The Genetic Architecture of Depression in Individuals of East Asian Ancestry. <i>JAMA Psychiatry</i> , 2021, 78, 1258.	11.0	88
11	Does Childhood Trauma Moderate Polygenic Risk for Depression? A Meta-analysis of 5765 Subjects From the Psychiatric Genomics Consortium. <i>Biological Psychiatry</i> , 2018, 84, 138-147.	1.3	87
12	An Analysis of Two Genome-wide Association Meta-analyses Identifies a New Locus for Broad Depression Phenotype. <i>Biological Psychiatry</i> , 2017, 82, 322-329.	1.3	84
13	Prospective associations of depression subtypes with cardio-metabolic risk factors in the general population. <i>Molecular Psychiatry</i> , 2017, 22, 1026-1034.	7.9	80
14	Mental disorders in offspring of parents with bipolar and major depressive disorders. <i>Bipolar Disorders</i> , 2012, 14, 641-653.	1.9	68
15	Specificity of psychosis, mania and major depression in a contemporary family study. <i>Molecular Psychiatry</i> , 2014, 19, 209-213.	7.9	62
16	The protocadherin 17 gene affects cognition, personality, amygdala structure and function, synapse development and risk of major mood disorders. <i>Molecular Psychiatry</i> , 2018, 23, 400-412.	7.9	60
17	Associations between mood, anxiety or substance use disorders and inflammatory markers after adjustment for multiple covariates in a population-based study. <i>Journal of Psychiatric Research</i> , 2014, 58, 36-45.	3.1	58
18	The specificity of the familial aggregation of early-onset bipolar disorder : A controlled 10-year follow-up study of offspring of parents with mood disorders. <i>Journal of Affective Disorders</i> , 2016, 190, 26-33.	4.1	54

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19	Atypical depression and alcohol misuse are related to the cardiovascular risk in the general population. <i>Acta Psychiatrica Scandinavica</i> , 2012, 128, n/a-n/a.	4.5	53
20	The bidirectional relationship between anxiety disorders and circulating levels of inflammatory markers: Results from a large longitudinal population-based study. <i>Depression and Anxiety</i> , 2018, 35, 360-371.	4.1	43
21	Mood disorders and circulating levels of inflammatory markers in a longitudinal population-based study. <i>Psychological Medicine</i> , 2018, 48, 961-973.	4.5	42
22	Life events, salivary cortisol, and cognitive performance in nondemented subjects: a population-based study. <i>Neurobiology of Aging</i> , 2017, 51, 1-8.	3.1	37
23	Factors associated with comorbidity patterns in full and partial PTSD: Findings from the PsyCoLaus study. <i>Comprehensive Psychiatry</i> , 2014, 55, 837-848.	3.1	34
24	Risk of Mental Disorders in Children of Parents with Alcohol or Heroin Dependence: A Controlled High-Risk Study. <i>European Addiction Research</i> , 2012, 18, 253-264.	2.4	32
25	Aspirin and statin use and the subsequent development of depression in men and women: Results from a longitudinal population-based study. <i>Journal of Affective Disorders</i> , 2015, 182, 126-131.	4.1	31
26	Identifying the Common Genetic Basis of Antidepressant Response. <i>Biological Psychiatry Global Open Science</i> , 2022, 2, 115-126.	2.2	31
27	Personality, Cortisol, and Cognition in Non-demented Elderly Subjects: Results from a Population-Based Study. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 63.	3.4	30
28	Evidence for Chronic Low-Grade Systemic Inflammation in Individuals with Agoraphobia from a Population-Based Prospective Study. <i>PLoS ONE</i> , 2015, 10, e0123757.	2.5	29
29	Associations of Serum Uric Acid and SLC2A9 Variant with Depressive and Anxiety Disorders: A Population-Based Study. <i>PLoS ONE</i> , 2013, 8, e76336.	2.5	28
30	The long and painful path towards arthroplasty: A qualitative study. <i>Journal of Health Psychology</i> , 2011, 16, 549-560.	2.3	27
31	Clinical and course characteristics of depression and all-cause mortality: A prospective population-based study. <i>Journal of Affective Disorders</i> , 2016, 189, 17-24.	4.1	27
32	Anxiety Disorders are Associated with Low Socioeconomic Status in Women but Not in Men. <i>Women's Health Issues</i> , 2017, 27, 302-307.	2.0	27
33	Classical Human Leukocyte Antigen Alleles and C4 Haplotypes Are Not Significantly Associated With Depression. <i>Biological Psychiatry</i> , 2020, 87, 419-430.	1.3	27
34	Genome-wide Regional Heritability Mapping Identifies a Locus Within the TOX2 Gene Associated With Major Depressive Disorder. <i>Biological Psychiatry</i> , 2017, 82, 312-321.	1.3	26
35	A genetic risk score is differentially associated with migraine with and without aura. <i>Human Genetics</i> , 2017, 136, 999-1008.	3.8	22
36	Predictors of remission from PTSD symptoms after sexual and non-sexual trauma in the community: A mediated survival-analytic approach. <i>Psychiatry Research</i> , 2018, 260, 262-271.	3.3	22

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37	Partially distinct combinations of psychological, metabolic and inflammatory risk factors are prospectively associated with the onset of the subtypes of Major Depressive Disorder in midlife. <i>Journal of Affective Disorders</i> , 2017, 222, 195-203.	4.1	21
38	Psychosocial Stress Over the Lifespan, Psychological Factors, and Cardiometabolic Risk in the Community. <i>Psychosomatic Medicine</i> , 2018, 80, 628-639.	2.0	21
39	Childhood adversities as specific contributors to the co-occurrence of posttraumatic stress and alcohol use disorders. <i>Psychiatry Research</i> , 2015, 228, 251-256.	3.3	20
40	Sex-related and non-sex-related comorbidity subtypes of tic disorders: a latent class approach. <i>European Journal of Neurology</i> , 2014, 21, 700.	3.3	19
41	Prevalence and correlates of DSM-5 bipolar and related disorders and hyperthymic personality in the community. <i>Journal of Affective Disorders</i> , 2014, 167, 198-205.	4.1	19
42	High leptin levels are associated with migraine with aura. <i>Cephalalgia</i> , 2017, 37, 435-441.	3.9	19
43	Inter-informant agreement and prevalence estimates for mood syndromes: Direct interview vs. family history method. <i>Journal of Affective Disorders</i> , 2015, 171, 120-127.	4.1	18
44	Association of CRTCL1 polymorphisms with obesity markers in subjects from the general population with lifetime depression. <i>Journal of Affective Disorders</i> , 2016, 198, 43-49.	4.1	18
45	Factors associated with subjective cognitive decline in dementia-free older adults: A population-based study. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 1188-1196.	2.7	18
46	Association of Whole-Genome and NETRIN1 Signaling Pathway-Derived Polygenic Risk Scores for Major Depressive Disorder and White Matter Microstructure in the UK Biobank. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 91-100.	1.5	16
47	Influence of MCHR2 and MCHR2-AS1 Genetic Polymorphisms on Body Mass Index in Psychiatric Patients and In Population-Based Subjects with Present or Past Atypical Depression. <i>PLoS ONE</i> , 2015, 10, e0139155.	2.5	16
48	Posttraumatic stress avoidance symptoms as mediators in the development of alcohol use disorders after exposure to childhood sexual abuse in a Swiss community sample. <i>Child Abuse and Neglect</i> , 2015, 46, 8-15.	2.6	15
49	Associations of Personality Traits With Chronic Low-Grade Inflammation in a Swiss Community Sample. <i>Frontiers in Psychiatry</i> , 2019, 10, 819.	2.6	15
50	Psychiatric co-morbidities and cardiovascular risk factors in people with lifetime history of epilepsy of an urban community. <i>Clinical Neurology and Neurosurgery</i> , 2012, 114, 26-30.	1.4	14
51	Tracing the associations between sex, the atypical and the combined atypical-melancholic depression subtypes: A path analysis. <i>Journal of Affective Disorders</i> , 2016, 190, 807-818.	4.1	14
52	Familial Aggregation and Coaggregation of Suicide Attempts and Comorbid Mental Disorders in Adults. <i>JAMA Psychiatry</i> , 2019, 76, 826.	11.0	13
53	Impact of HSD11B1 polymorphisms on BMI and components of the metabolic syndrome in patients receiving psychotropic treatments. <i>Pharmacogenetics and Genomics</i> , 2015, 25, 246-258.	1.5	12
54	Assessment and characterization of phenotypic heterogeneity of anxiety disorders across five large cohorts. <i>International Journal of Methods in Psychiatric Research</i> , 2016, 25, 255-266.	2.1	12

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55	Major depression subtypes are differentially associated with migraine subtype, prevalence and severity. <i>Cephalalgia</i> , 2020, 40, 347-356.	3.9	12
56	Subtypes of alcohol use disorder in the general population: A latent class analysis. <i>Psychiatry Research</i> , 2020, 285, 112712.	3.3	12
57	Infectious, atopic and inflammatory diseases, childhood adversities and familial aggregation are independently associated with the risk for mental disorders: Results from a large Swiss epidemiological study. <i>World Journal of Psychiatry</i> , 2016, 6, 419.	2.7	12
58	French version of the Family Attitude Scale: Psychometric properties and relation of attitudes to the respondent's psychiatric status. <i>Psychiatry Research</i> , 2013, 210, 641-646.	3.3	11
59	Impact of a <i>cis</i> -associated gene expression SNP on chromosome 20q11.22 on bipolar disorder susceptibility, hippocampal structure and cognitive performance. <i>British Journal of Psychiatry</i> , 2016, 208, 128-137.	2.8	11
60	A pharmacogenetic risk score for the evaluation of major depression severity under treatment with antidepressants. <i>Drug Development Research</i> , 2020, 81, 102-113.	2.9	11
61	Psychopathological precursors of the onset of mood disorders in offspring of parents with and without mood disorders: results of a 13-year prospective cohort high-risk study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 404-413.	5.2	11
62	Externalizing disorders and substance use: empirically derived subtypes in a population-based sample of adults. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2015, 50, 7-17.	3.1	10
63	Subtypes of stuttering determined by latent class analysis in two Swiss epidemiological surveys. <i>PLoS ONE</i> , 2018, 13, e0198450.	2.5	10
64	Comparing two basic subtypes in OCD across three large community samples: a pure compulsive versus a mixed obsessive-compulsive subtype. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2015, 265, 719-734.	3.2	9
65	Pure animal phobia is more specific than other specific phobias: epidemiological evidence from the Zurich Study, the ZInEP and the PsyCoLaus. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2016, 266, 567-577.	3.2	9
66	The Lausanne-Geneva cohort study of offspring of parents with mood disorders: methodology, findings, current sample characteristics, and perspectives. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2017, 52, 1041-1058.	3.1	9
67	Low emotion-oriented coping and informal help-seeking behaviour as major predictive factors for improvement in major depression at 5-year follow-up in the adult community. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2017, 52, 1169-1182.	3.1	9
68	Common variants at 2q11.2, 8q21.3, and 11q13.2 are associated with major mood disorders. <i>Translational Psychiatry</i> , 2017, 7, 1273.	4.8	9
69	Sex differences in neurodevelopmental and common mental disorders examined from three epidemiological perspectives. <i>Psychiatry Research</i> , 2019, 278, 213-217.	3.3	9
70	A step beyond the hygiene hypothesis-immune-mediated classes determined in a population-based study. <i>BMC Medicine</i> , 2019, 17, 75.	5.5	9
71	Association of PCK1 with Body Mass Index and Other Metabolic Features in Patients With Psychotropic Treatments. <i>Journal of Clinical Psychopharmacology</i> , 2015, 35, 544-552.	1.4	5
72	Hypomania Checklist-32 cross-validation of shorter versions screening for bipolar disorders in an epidemiological study. <i>Acta Psychiatrica Scandinavica</i> , 2017, 135, 539-547.	4.5	5

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73	Psychiatric symptoms and response quality to self-rated personality tests: Evidence from the PsyCoLaus study. <i>Psychiatry Research</i> , 2017, 252, 118-125.	3.3	5
74	Hay Fever is Associated with Prevalence, Age of Onset and Persistence of Stuttering. <i>Advances in Neurodevelopmental Disorders</i> , 2020, 4, 67-73.	1.1	5
75	Transcriptome-based polygenic score links depression-related corticolimbic gene expression changes to sex-specific brain morphology and depression risk. <i>Neuropsychopharmacology</i> , 2021, 46, 2304-2311.	5.4	5
76	Discrepancies between clinical needs and helpseeking behaviors in co-occurring posttraumatic stress and alcohol use disorders. <i>Comprehensive Psychiatry</i> , 2015, 62, 209-217.	3.1	4
77	Social Phobia Is Associated with Delayed Onset of Chickenpox, Measles, and Mumps Infections. <i>Frontiers in Psychiatry</i> , 2016, 7, 203.	2.6	4
78	Do bipolar subjects' responses to personality questionnaires lack reliability? Evidence from the PsyCoLaus study. <i>Psychiatry Research</i> , 2016, 238, 299-303.	3.3	4
79	Do diurnal cortisol levels mediate the association between sleep disturbances and cognitive impairment?. <i>Neurobiology of Aging</i> , 2018, 69, 65-67.	3.1	4
80	Salivary cortisol and five-year change in cognitive performance in non-demented elderly subjects: a population-based study. <i>Neurobiology of Aging</i> , 2020, 94, 34-37.	3.1	4
81	Retrospectively assessed trajectories of PTSD symptoms and their subsequent comorbidities. <i>Journal of Psychiatric Research</i> , 2021, 136, 71-79.	3.1	4
82	Development and validation of a risk calculator for major mood disorders among the offspring of bipolar parents using information collected in routine clinical practice. <i>EClinicalMedicine</i> , 2021, 39, 101083.	7.1	4
83	Childhood adversity patterns differentially cluster with mental disorders and socioeconomic indicators in a large Swiss community sample. <i>Comprehensive Psychiatry</i> , 2022, 112, 152282.	3.1	4
84	Environmental factors in offspring of parents with mood disorders and their role in parent-child transmission: findings from a 14-year prospective high-risk study. <i>International Journal of Bipolar Disorders</i> , 2022, 10, 11.	2.2	2
85	Cortisol, life events and cognition in non-demented subjects: A population-based study. <i>European Psychiatry</i> , 2016, 33, S77-S78.	0.2	0
86	F89. COGNITIVE IMPAIRMENT WORSENING ACROSS AFFECTIVE TO PSYCHOSIS SPECTRUM: A COHORT STUDY OF UNIPOLAR/BIPOLAR DEPRESSION AND BIPOLAR SCHIZOAFFECTIVE DISORDERS. <i>Schizophrenia Bulletin</i> , 2018, 44, S254-S254.	4.3	0
87	Backtracing persistent biomarker shifts to the age of onset: A novel procedure applied to men's and women's white blood cell counts in post-traumatic stress disorder. <i>Biomarkers in Neuropsychiatry</i> , 2021, 4, 100030.	1.0	0