

# Jean-Baptiste Pingault

## List of Publications by Citations

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104  
papers

2,836  
citations

28  
h-index

51  
g-index

114  
ext. papers

3,871  
ext. citations

7.9  
avg, IF

5.35  
L-index

#	Paper	IF	Citations
104	The high heritability of educational achievement reflects many genetically influenced traits, not just intelligence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2014</b> , 111, 15273-8	11.5	186
103	Using genetic data to strengthen causal inference in observational research. <i>Nature Reviews Genetics</i> , <b>2018</b> , 19, 566-580	30.1	178
102	Early risk factors for hyperactivity-impulsivity and inattention trajectories from age 17 months to 8 years. <i>Archives of General Psychiatry</i> , <b>2011</b> , 68, 1267-75		169
101	Environmental risk, Oxytocin Receptor Gene (OXTR) methylation and youth callous-unemotional traits: a 13-year longitudinal study. <i>Molecular Psychiatry</i> , <b>2014</b> , 19, 1071-7	15.1	161
100	Childhood trajectories of inattention and hyperactivity and prediction of educational attainment in early adulthood: a 16-year longitudinal population-based study. <i>American Journal of Psychiatry</i> , <b>2011</b> , 168, 1164-70	11.9	153
99	Phenome-wide analysis of genome-wide polygenic scores. <i>Molecular Psychiatry</i> , <b>2016</b> , 21, 1188-93	15.1	115
98	Concurrent and Longitudinal Contribution of Exposure to Bullying in Childhood to Mental Health: The Role of Vulnerability and Resilience. <i>JAMA Psychiatry</i> , <b>2017</b> , 74, 1112-1119	14.5	97
97	Comparing Within- and Between-Family Polygenic Score Prediction. <i>American Journal of Human Genetics</i> , <b>2019</b> , 105, 351-363	11	96
96	Childhood trajectories of inattention, hyperactivity and oppositional behaviors and prediction of substance abuse/dependence: a 15-year longitudinal population-based study. <i>Molecular Psychiatry</i> , <b>2013</b> , 18, 806-12	15.1	85
95	Genetic and Environmental Influences on the Developmental Course of Attention-Deficit/Hyperactivity Disorder Symptoms From Childhood to Adolescence. <i>JAMA Psychiatry</i> , <b>2015</b> , 72, 651-8	14.5	84
94	Epigenetic profiling of ADHD symptoms trajectories: a prospective, methylome-wide study. <i>Molecular Psychiatry</i> , <b>2017</b> , 22, 250-256	15.1	83
93	DNA methylation and substance-use risk: a prospective, genome-wide study spanning gestation to adolescence. <i>Translational Psychiatry</i> , <b>2016</b> , 6, e976	8.6	73
92	Genomic prediction of cognitive traits in childhood and adolescence. <i>Molecular Psychiatry</i> , <b>2019</b> , 24, 819-827	15.1	68
91	Quasi-experimental evidence on short- and long-term consequences of bullying victimization: A meta-analysis. <i>Psychological Bulletin</i> , <b>2018</b> , 144, 1229-1246	19.1	68
90	Adolescent cannabis use, change in neurocognitive function, and high-school graduation: A longitudinal study from early adolescence to young adulthood. <i>Development and Psychopathology</i> , <b>2017</b> , 29, 1253-1266	4.3	54
89	Association Between Continued Cannabis Use and Risk of Relapse in First-Episode Psychosis: A Quasi-Experimental Investigation Within an Observational Study. <i>JAMA Psychiatry</i> , <b>2016</b> , 73, 1173-1179	14.5	52
88	The p factor: genetic analyses support a general dimension of psychopathology in childhood and adolescence. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2020</b> , 61, 30-39	7.9	51

87	Childhood hyperactivity, physical aggression and criminality: a 19-year prospective population-based study. <i>PLoS ONE</i> , <b>2013</b> , 8, e62594	3.7	49
86	Widespread covariation of early environmental exposures and trait-associated polygenic variation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, 11727-11732 <sup>11.5</sup>	11.5	45
85	KmL3D: a non-parametric algorithm for clustering joint trajectories. <i>Computer Methods and Programs in Biomedicine</i> , <b>2013</b> , 109, 104-11	6.9	40
84	Genetic and environmental aetiology of the dimensions of Callous-Unemotional traits. <i>Psychological Medicine</i> , <b>2016</b> , 46, 405-14	6.9	39
83	Continuity of cannabis use and violent offending over the life course. <i>Psychological Medicine</i> , <b>2016</b> , 46, 1663-77	6.9	37
82	Multi-Polygenic Score Approach to Identifying Individual Vulnerabilities Associated With the Risk of Exposure to Bullying. <i>JAMA Psychiatry</i> , <b>2019</b> , 76, 730-738	14.5	36
81	Developmental sensitivity to cannabis use patterns and risk for major depressive disorder in mid-life: findings from 40 years of follow-up. <i>Psychological Medicine</i> , <b>2018</b> , 48, 2169-2176	6.9	35
80	Sex differences in socioemotional functioning, attentional bias, and gray matter volume in maltreated children: A multilevel investigation. <i>Development and Psychopathology</i> , <b>2015</b> , 27, 1591-609	4.3	33
79	Developmental Associations Between Conduct Problems and Expressive Language in Early Childhood: A Population-Based Study. <i>Journal of Abnormal Child Psychology</i> , <b>2016</b> , 44, 1033-43	4	30
78	Childhood trajectories of inattention-hyperactivity and academic achievement at 12 years. <i>European Child and Adolescent Psychiatry</i> , <b>2016</b> , 25, 1195-1206	5.5	30
77	Differences in exam performance between pupils attending selective and non-selective schools mirror the genetic differences between them. <i>Npj Science of Learning</i> , <b>2018</b> , 3, 3	6	29
76	Emotional and Behavioral Symptom Network Structure in Elementary School Girls and Association With Anxiety Disorders and Depression in Adolescence and Early Adulthood: A Network Analysis. <i>JAMA Psychiatry</i> , <b>2018</b> , 75, 1173-1181	14.5	27
75	Attention problems in childhood and adult substance use. <i>Journal of Pediatrics</i> , <b>2013</b> , 163, 1677-1683.e13.6	13.6	27
74	A new approach of personality and psychiatric disorders: a short version of the Affective Neuroscience Personality Scales. <i>PLoS ONE</i> , <b>2012</b> , 7, e41489	3.7	25
73	Expressive language and prosocial behaviour in early childhood: Longitudinal associations in the UK Millennium Cohort Study. <i>European Journal of Developmental Psychology</i> , <b>2017</b> , 14, 381-398	1.5	24
72	Physical aggression and language ability from 17 to 72 months: cross-lagged effects in a population sample. <i>PLoS ONE</i> , <b>2014</b> , 9, e112185	3.7	23
71	Maternal depression symptoms and internalising problems in the offspring: the role of maternal and family factors. <i>European Child and Adolescent Psychiatry</i> , <b>2018</b> , 27, 921-932	5.5	21
70	Clinical and social factors associated with attention-deficit hyperactivity disorder medication use: population-based longitudinal study. <i>British Journal of Psychiatry</i> , <b>2014</b> , 205, 291-7	5.4	21

69	Social withdrawal at 1 year is associated with emotional and behavioural problems at 3 and 5 years: the Eden mother-child cohort study. <i>European Child and Adolescent Psychiatry</i> , <b>2014</b> , 23, 1181-8	5.5	20
68	The developmental course of childhood inattention symptoms uniquely predicts educational attainment: a 16-year longitudinal study. <i>Psychiatry Research</i> , <b>2014</b> , 219, 707-9	9.9	20
67	Identifying affective personality profiles: A latent profile analysis of the Affective Neuroscience Personality Scales. <i>Scientific Reports</i> , <b>2017</b> , 7, 4548	4.9	20
66	Developmentally dynamic genome: Evidence of genetic influences on increases and decreases in conduct problems from early childhood to adolescence. <i>Scientific Reports</i> , <b>2015</b> , 5, 10053	4.9	19
65	Developmental changes in genetic and environmental influences on Chinese child and adolescent anxiety and depression. <i>Psychological Medicine</i> , <b>2016</b> , 46, 1829-38	6.9	19
64	Early Nonparental Care and Social Behavior in Elementary School: Support for a Social Group Adaptation Hypothesis. <i>Child Development</i> , <b>2015</b> , 86, 1469-88	4.9	18
63	DRD4 methylation as a potential biomarker for physical aggression: An epigenome-wide, cross-tissue investigation. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2018</b> , 177, 746-764	3.5	18
62	Extracting stability increases the SNP heritability of emotional problems in young people. <i>Translational Psychiatry</i> , <b>2018</b> , 8, 223	8.6	18
61	Determination of emotional endophenotypes: a validation of the Affective Neuroscience Personality Scales and further perspectives. <i>Psychological Assessment</i> , <b>2012</b> , 24, 375-85	5.3	17
60	Developmental predictors of inattention-hyperactivity from pregnancy to early childhood. <i>PLoS ONE</i> , <b>2015</b> , 10, e0125996	3.7	17
59	Do ADHD-impulsivity and BMI have shared polygenic and neural correlates?. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 1019-1028	15.1	17
58	The role of birth weight on the causal pathway to child and adolescent ADHD symptomatology: a population-based twin differences longitudinal design. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2018</b> , 59, 1036-1043	7.9	15
57	Investigating patterns of neural response associated with childhood abuse childhood neglect. <i>Psychological Medicine</i> , <b>2020</b> , 50, 1398-1407	6.9	15
56	Longitudinal and Sex Measurement Invariance of the Affective Neuroscience Personality Scales. <i>Assessment</i> , <b>2018</b> , 25, 653-666	3.7	14
55	Age-dependent effect of the MAOA gene on childhood physical aggression. <i>Molecular Psychiatry</i> , <b>2013</b> , 18, 1151-2	15.1	14
54	Within-sibship GWAS improve estimates of direct genetic effects		14
53	Causal Inference in Psychopathology: A Systematic Review of Mendelian Randomisation Studies Aiming to Identify Environmental Risk Factors for Psychopathology. <i>Psychopathology Review</i> , <b>2017</b> , a4, 4-25		13
52	Social Withdrawal Behaviour at One Year of Age Is Associated with Delays in Reaching Language Milestones in the EDEN Mother-Child Cohort Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0158426	3.7	13

51	Poverty and behavior problems during early childhood: The mediating role of maternal depression symptoms and parenting. <i>International Journal of Behavioral Development</i> , <b>2017</b> , 41, 670-680	2.6	12
50	Evaluating a scale of excessive mind wandering among males and females with and without attention-deficit/hyperactivity disorder from a population sample. <i>Scientific Reports</i> , <b>2019</b> , 9, 3071	4.9	12
49	Studying individual risk factors for self-harm in the UK Biobank: A polygenic scoring and Mendelian randomisation study. <i>PLoS Medicine</i> , <b>2020</b> , 17, e1003137	11.6	11
48	Early Risk Factors of Overweight Developmental Trajectories during Middle Childhood. <i>PLoS ONE</i> , <b>2015</b> , 10, e0131231	3.7	11
47	Multivariable G-E interplay in the prediction of educational achievement. <i>PLoS Genetics</i> , <b>2020</b> , 16, e1009653	9	9
46	Genetic Correlates of Psychological Responses to the COVID-19 Crisis in Young Adult Twins in Great Britain. <i>Behavior Genetics</i> , <b>2021</b> , 51, 110-124	3.2	9
45	Genetics of co-developing conduct and emotional problems during childhood and adolescence. <i>Nature Human Behaviour</i> , <b>2018</b> , 2, 514-521	12.8	9
44	Heightened amygdala reactivity and increased stress generation predict internalizing symptoms in adults following childhood maltreatment. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2019</b> , 60, 752-761	7.9	8
43	Genetic and environmental influences on the developmental trajectory of callous-unemotional traits from childhood to adolescence. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2021</b> , 62, 414-423	7.9	8
42	Contribution of birth weight to mental health, cognitive and socioeconomic outcomes: two-sample Mendelian randomisation. <i>British Journal of Psychiatry</i> , <b>2021</b> , 1-8	5.4	8
41	The developmental course of inattention symptoms predicts academic achievement due to shared genetic aetiology: a longitudinal twin study. <i>European Child and Adolescent Psychiatry</i> , <b>2019</b> , 28, 367-375	5.5	6
40	Assessing the consequences of cyberbullying on mental health. <i>Nature Human Behaviour</i> , <b>2017</b> , 1, 775-778	7.8	6
39	Protecting against researcher bias in secondary data analysis: challenges and potential solutions.. <i>European Journal of Epidemiology</i> , <b>2022</b> , 37, 1	12.1	6
38	Genetic and environmental influences on attention-deficit/hyperactivity disorder symptoms in Chinese adolescents: a longitudinal twin study. <i>European Child and Adolescent Psychiatry</i> , <b>2020</b> , 29, 205-218	5.5	6
37	Are there causal relationships between attention-deficit/hyperactivity disorder and body mass index? Evidence from multiple genetically informed designs. <i>International Journal of Epidemiology</i> , <b>2021</b> , 50, 496-509	7.8	6
36	Within-sibship genome-wide association analyses decrease bias in estimates of direct genetic effects.. <i>Nature Genetics</i> , <b>2022</b> , 54, 581-592	36.3	6
35	Assessing the independent contribution of maternal educational expectations to children's educational attainment in early adulthood: a propensity score matching analysis. <i>PLoS ONE</i> , <b>2015</b> , 10, e0119638	3.7	4
34	Genetic correlates of psychological responses to the COVID-19 crisis in young adult twins in Great Britain <b>2020</b> ,		4

33	Comparing within- and between-family polygenic score prediction		4
32	Twins and Causal Inference: Leveraging Nature's Experiment. <i>Cold Spring Harbor Perspectives in Medicine</i> , <b>2021</b> , 11,	5.4	4
31	Identifying risk factors involved in the common versus specific liabilities to substance use: A genetically informed approach. <i>Addiction Biology</i> , <b>2021</b> , 26, e12944	4.6	4
30	Lifelong robbery victimisation and mental disorders at age 18 years: Brazilian population-based study. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2018</b> , 53, 487-496	4.5	3
29	Genomic prediction of cognitive traits in childhood and adolescence		3
28	Genetic nurture effects on education: a systematic review and meta-analysis		3
27	Cyber-victimisation and mental health in young people: a co-twin control study. <i>Psychological Medicine</i> , <b>2021</b> , 51, 2620-2630	6.9	2
26	The consequences of a year of the COVID-19 pandemic for the mental health of young adult twins in England and Wales <b>2021</b> ,		2
25	Genetic sensitivity analysis: adjusting for genetic confounding in epidemiological associations		2
24	Genetic sensitivity analysis: Adjusting for genetic confounding in epidemiological associations. <i>PLoS Genetics</i> , <b>2021</b> , 17, e1009590	6	2
23	Harsh parenting practices mediate the association between parent affective profiles and child adjustment outcomes: Differential associations for mothers and fathers. <i>International Journal of Behavioral Development</i> , <b>2019</b> , 43, 53-60	2.6	2
22	School quality ratings are weak predictors of students' achievement and well-being. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2021</b> , 62, 339-348	7.9	2
21	Investigating the genetic and environmental aetiologies of non-suicidal and suicidal self-harm: a twin study. <i>Psychological Medicine</i> , <b>2021</b> , 1-11	6.9	2
20	Genetic and early environmental predictors of adulthood self-reports of trauma.. <i>British Journal of Psychiatry</i> , <b>2022</b> , 1-8	5.4	1
19	Le rôle de la mère dans la régulation des conflits entre enfants : une étude observationnelle. <i>Devenir</i> , <b>2013</b> , 25, 93	0.5	1
18	The p-factor: Genetic analyses support a general dimension of psychopathology in childhood and adolescence		1
17	Identifying risk factors involved in the common versus specific liabilities to substance abuse: A genetically informed approach		1
16	Identifying Potential Causal Risk Factors for Self-Harm: A Polygenic Risk Scoring and Mendelian Randomisation Approach		1

15	Combining multivariate genomic approaches to elucidate the comorbidity between ASD and ADHD		1
14	Early Predictors of De Novo and Subthreshold Late-Onset ADHD in a Child and Adolescent Cohort. <i>Journal of Attention Disorders</i> , <b>2021</b> , 25, 1240-1250	3.7	1
13	Identifying intergenerational risk factors for ADHD symptoms using polygenic scores in the Norwegian Mother, Father and Child Cohort		1
12	Combining multivariate genomic approaches to elucidate the comorbidity between autism spectrum disorder and attention deficit hyperactivity disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2021</b> , 62, 1285-1296	7.9	1
11	Robust genetic nurture effects on education: A systematic review and meta-analysis based on 38,654 families across 8 cohorts. <i>American Journal of Human Genetics</i> , <b>2021</b> , 108, 1780-1791	11	1
10	Risk factors for disruptive behaviours: protocol for a systematic review and meta-analysis of quasi-experimental evidence. <i>BMJ Open</i> , <b>2020</b> , 10, e038258	3	0
9	Systematic Review and Meta-analysis of Genetically Informed Research: Associations Between Parent Anxiety and Offspring Internalizing Problems. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2021</b> , 60, 823-840	7.2	0
8	Epigenome-wide contributions to individual differences in childhood phenotypes: a GREML approach.. <i>Clinical Epigenetics</i> , <b>2022</b> , 14, 53	7.7	0
7	Stratégies reproductives, soin parental et lien parent-progéniture dans le monde animal. <i>Devenir</i> , <b>2008</b> , 20, 249	0.5	
6	Phenotypic and aetiological architecture of depressive symptoms in a Japanese twin sample. <i>Psychological Medicine</i> , <b>2020</b> , 50, 1381-1389	6.9	
5	Multivariable G-E interplay in the prediction of educational achievement <b>2020</b> , 16, e1009153		
4	Multivariable G-E interplay in the prediction of educational achievement <b>2020</b> , 16, e1009153		
3	Multivariable G-E interplay in the prediction of educational achievement <b>2020</b> , 16, e1009153		
2	Multivariable G-E interplay in the prediction of educational achievement <b>2020</b> , 16, e1009153		
1	Early risk factors for joint trajectories of bullying victimisation and perpetration.. <i>European Child and Adolescent Psychiatry</i> , <b>2022</b> , 1	5.5	