

# Robin P Corley

## List of Publications by Year in descending order

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Version: 2024-02-01

107  
papers

5,880  
citations

117625

34  
h-index

82547

72  
g-index

109  
all docs

109  
docs citations

109  
times ranked

7057  
citing authors

#	ARTICLE	IF	CITATIONS
1	Individual differences in executive functions are almost entirely genetic in origin.. Journal of Experimental Psychology: General, 2008, 137, 201-225.	2.1	1,137
2	Genetic and environmental influences on behavioral disinhibition. American Journal of Medical Genetics Part A, 2000, 96, 684-695.	2.4	404
3	Behavioral disinhibition: Liability for externalizing spectrum disorders and its genetic and environmental relation to response inhibition across adolescence.. Journal of Abnormal Psychology, 2009, 118, 117-130.	1.9	358
4	Nature, Nurture, and Cognitive Development from 1 to 16 Years: A Parent-Offspring Adoption Study. Psychological Science, 1997, 8, 442-447.	3.3	232
5	A large-scale genome-wide association study meta-analysis of cannabis use disorder. Lancet Psychiatry, the, 2020, 7, 1032-1045.	7.4	200
6	Stability and change in executive function abilities from late adolescence to early adulthood: A longitudinal twin study.. Developmental Psychology, 2016, 52, 326-340.	1.6	193
7	Genetic and environmental effects on body mass index from infancy to the onset of adulthood: an individual-based pooled analysis of 45 twin cohorts participating in the COllaborative project of Development of Anthropometrical measures in Twins (CODATwins) study. American Journal of Clinical Nutrition, 2016, 104, 371-379.	4.7	175
8	Genetic and Environmental Vulnerabilities Underlying Adolescent Substance Use and Problem Use: General or Specific?. Behavior Genetics, 2006, 36, 603-615.	2.1	173
9	Individual Differences in Television Viewing in Early Childhood: Nature as Well as Nurture. Psychological Science, 1990, 1, 371-377.	3.3	145
10	Genetic and environmental influences on height from infancy to early adulthood: An individual-based pooled analysis of 45 twin cohorts. Scientific Reports, 2016, 6, 28496.	3.3	133
11	Differences in genetic and environmental variation in adult BMI by sex, age, time period, and region: an individual-based pooled analysis of 40 twin cohorts. American Journal of Clinical Nutrition, 2017, 106, 457-466.	4.7	107
12	The Importance of Puberty for Adolescent Development. Advances in Child Development and Behavior, 2015, 48, 53-92.	1.3	103
13	Association of the OPRM1 Variant rs1799971 (A118G) with Non-Specific Liability to Substance Dependence in a Collaborative de novo Meta-Analysis of European-Ancestry Cohorts. Behavior Genetics, 2016, 46, 151-169.	2.1	98
14	Colorado Twin Registry. Twin Research and Human Genetics, 2006, 9, 941-949.	0.6	95
15	A genome-wide search for quantitative trait loci influencing substance dependence vulnerability in adolescence. Drug and Alcohol Dependence, 2003, 70, 295-307.	3.2	94
16	Colorado Twin Registry. Twin Research and Human Genetics, 2006, 9, 941-949.	0.6	87
17	A Genome-Wide Search for Quantitative Trait Loci That Influence Antisocial Drug Dependence in Adolescence. Archives of General Psychiatry, 2005, 62, 1042.	12.3	86
18	Longitudinal heritability of childhood aggression. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2016, 171, 697-707.	1.7	82

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19	Longitudinal twin study of early literacy development: Preschool through Grade 1. Reading and Writing, 2006, 20, 77-102.	1.7	78
20	Medical Marijuana Use Among Adolescents in Substance Abuse Treatment. Journal of the American Academy of Child and Adolescent Psychiatry, 2012, 51, 694-702.	0.5	76
21	Genetic influences on the human oral microbiome. BMC Genomics, 2017, 18, 659.	2.8	66
22	Modeling pubertal timing and tempo and examining links to behavior problems.. Developmental Psychology, 2014, 50, 2715-2726.	1.6	64
23	Item Response Theory Analysis of DSM-IV Cannabis Abuse and Dependence Criteria in Adolescents. Journal of the American Academy of Child and Adolescent Psychiatry, 2008, 47, 165-173.	0.5	62
24	Quantitative trait loci for ethanol sensitivity in the LS X SS recombinant inbred strains: Interval mapping. Behavior Genetics, 1996, 26, 447-458.	2.1	60
25	Colorado Twin Registry: An Update. Twin Research and Human Genetics, 2013, 16, 351-357.	0.6	60
26	Executive functions and substance use: Relations in late adolescence and early adulthood.. Journal of Abnormal Psychology, 2017, 126, 257-270.	1.9	59
27	Genetic and environmental variation in educational attainment: an individual-based analysis of 28 twin cohorts. Scientific Reports, 2020, 10, 12681.	3.3	59
28	Association of current and former smoking with body mass index: A study of smoking discordant twin pairs from 21 twin cohorts. PLoS ONE, 2018, 13, e0200140.	2.5	57
29	The CODATwins Project: The Cohort Description of Collaborative Project of Development of Anthropometrical Measures in Twins to Study Macro-Environmental Variation in Genetic and Environmental Effects on Anthropometric Traits. Twin Research and Human Genetics, 2015, 18, 348-360.	0.6	55
30	Genome-Wide Association Study of Behavioral Disinhibition in a Selected Adolescent Sample. Behavior Genetics, 2015, 45, 375-381.	2.1	55
31	Examination of the Causes of Covariation Between Conduct Disorder Symptoms and Vulnerability to Drug Dependence. Twin Research and Human Genetics, 2006, 9, 38-45.	0.6	54
32	Association of candidate genes with antisocial drug dependence in adolescents. Drug and Alcohol Dependence, 2008, 96, 90-98.	3.2	46
33	Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994. ELife, 2016, 5, .	6.0	42
34	Integrating verbal fluency with executive functions: Evidence from twin studies in adolescence and middle age.. Journal of Experimental Psychology: General, 2019, 148, 2104-2119.	2.1	42
35	Executive Functions and Impulsivity Are Genetically Distinct and Independently Predict Psychopathology: Results From Two Adult Twin Studies. Clinical Psychological Science, 2020, 8, 519-538.	4.0	39
36	Etiology of Stability and Growth of Internalizing and Externalizing Behavior Problems Across Childhood and Adolescence. Behavior Genetics, 2018, 48, 298-314.	2.1	37

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37	Common and Specific Genetic Influences on Aggressive and Nonaggressive Conduct Disorder Domains. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2006, 45, 570-577.	0.5	36
38	Rumination and Psychopathology: Are Anger and Depressive Rumination Differentially Associated With Internalizing and Externalizing Psychopathology?. <i>Clinical Psychological Science</i> , 2018, 6, 18-31.	4.0	36
39	Longitudinal Relations Between Depressive Symptoms and Executive Functions From Adolescence to Early Adulthood: A Twin Study. <i>Clinical Psychological Science</i> , 2018, 6, 543-560.	4.0	36
40	Investigating the causal effect of cannabis use on cognitive function with a quasi-experimental co-twin design. <i>Drug and Alcohol Dependence</i> , 2020, 206, 107712.	3.2	36
41	Quantitative Trait Locus Analyses of Sleep-Times Induced by Sedative-Hypnotics in LSXSS Recombinant Inbred Strains of Mice. <i>Alcoholism: Clinical and Experimental Research</i> , 1996, 20, 543-550.	2.4	31
42	Genetic association study of childhood aggression across raters, instruments, and age. <i>Translational Psychiatry</i> , 2021, 11, 413.	4.8	31
43	The influence of stressful life events, psychopathy, and their interaction on internalizing and externalizing psychopathology. <i>Psychiatry Research</i> , 2019, 272, 438-446.	3.3	30
44	Parental Education and Genetics of BMI from Infancy to Old Age: A Pooled Analysis of 29 Twin Cohorts. <i>Obesity</i> , 2019, 27, 855-865.	3.0	27
45	Genome-wide Association Meta-analysis of Childhood and Adolescent Internalizing Symptoms. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2022, 61, 934-945.	0.5	26
46	The Colorado Adoption Project. <i>Twin Research and Human Genetics</i> , 2013, 16, 358-365.	0.6	24
47	Zygoty Differences in Height and Body Mass Index of Twins From Infancy to Old Age: A Study of the CODATwins Project. <i>Twin Research and Human Genetics</i> , 2015, 18, 557-570.	0.6	24
48	Genome-wide association meta-analysis of age at first cannabis use. <i>Addiction</i> , 2018, 113, 2073-2086.	3.3	24
49	Are rumination and neuroticism genetically or environmentally distinct risk factors for psychopathology?. <i>Journal of Abnormal Psychology</i> , 2019, 128, 385-396.	1.9	24
50	Genetic Influences on Pubertal Development and Links to Behavior Problems. <i>Behavior Genetics</i> , 2015, 45, 294-312.	2.1	22
51	Association between birthweight and later body mass index: an individual-based pooled analysis of 27 twin cohorts participating in the CODATwins project. <i>International Journal of Epidemiology</i> , 2017, 46, 1488-1498.	1.9	22
52	A Genetic Epidemiological Mega Analysis of Smoking Initiation in Adolescents. <i>Nicotine and Tobacco Research</i> , 2017, 19, ntw294.	2.6	21
53	A Twin Study Examining Rumination as a Transdiagnostic Correlate of Psychopathology. <i>Clinical Psychological Science</i> , 2016, 4, 971-987.	4.0	20
54	Predicting Cognitive Executive Functioning with Polygenic Risk Scores for Psychiatric Disorders. <i>Behavior Genetics</i> , 2017, 47, 11-24.	2.1	20

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55	The Colorado Twin Registry: 2019 Update. <i>Twin Research and Human Genetics</i> , 2019, 22, 707-715.	0.6	20
56	Genetic and environmental factors affecting birth size variation: a pooled individual-based analysis of secular trends and global geographical differences using 26 twin cohorts. <i>International Journal of Epidemiology</i> , 2018, 47, 1195-1206.	1.9	19
57	Rumination and executive functions: Understanding cognitive vulnerability for psychopathology. <i>Journal of Affective Disorders</i> , 2019, 256, 550-559.	4.1	19
58	Genetic and environmental relations of executive functions to antisocial personality disorder symptoms and psychopathy. <i>International Journal of Psychophysiology</i> , 2021, 163, 67-78.	1.0	19
59	Genetic and environmental influences on human height from infancy through adulthood at different levels of parental education. <i>Scientific Reports</i> , 2020, 10, 7974.	3.3	17
60	An examination of the developmental propensity model of conduct problems.. <i>Journal of Abnormal Psychology</i> , 2016, 125, 550-564.	1.9	15
61	Independent predictors of mortality in adolescents ascertained for conduct disorder and substance use problems, their siblings and community controls. <i>Addiction</i> , 2018, 113, 2107-2115.	3.3	15
62	Imputation of behavioral candidate gene repeat variants in 486,551 publicly-available UK Biobank individuals. <i>European Journal of Human Genetics</i> , 2019, 27, 963-969.	2.8	15
63	Genetic and Environmental Influences on Continuity and Change in Reading Achievement in the Colorado Adoption Project. , 2006, , 87-106.		14
64	Correlates of Positive Parenting Behaviors. <i>Behavior Genetics</i> , 2018, 48, 283-297.	2.1	14
65	APOE effects on cognition from childhood to adolescence. <i>Neurobiology of Aging</i> , 2019, 84, 239.e1-239.e8.	3.1	14
66	Design, Utility, and History of the Colorado Adoption Project: Examples Involving Adjustment Interactions. <i>Adoption Quarterly</i> , 2013, 16, 17-39.	1.0	13
67	Age of initiation and transition times to tobacco dependence: Early onset and rapid escalated use increase risk for dependence severity. <i>Drug and Alcohol Dependence</i> , 2019, 202, 104-110.	3.2	13
68	The association between toddlerhood empathy deficits and antisocial personality disorder symptoms and psychopathy in adulthood. <i>Development and Psychopathology</i> , 2021, 33, 173-183.	2.3	13
69	Sleep deficits and cannabis use behaviors: an analysis of shared genetics using linkage disequilibrium score regression and polygenic risk prediction. <i>Sleep</i> , 2021, 44, .	1.1	13
70	An exploration of the genetic and environmental etiology of heart rate in infancy and middle childhood. <i>Twin Research and Human Genetics</i> , 2000, 3, 259-265.	1.0	12
71	Genetic associations between executive functions and intelligence: A combined twin and adoption study.. <i>Journal of Experimental Psychology: General</i> , 2022, 151, 1745-1761.	2.1	12
72	Bannatyne's "œgenetic dyslexic" subtype: A validation study. <i>Psychology in the Schools</i> , 1984, 21, 300-304.	1.8	11

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73	Does the Environment Have an Enduring Effect on ADHD? A Longitudinal Study of Monozygotic Twin Differences in Children. <i>Journal of Abnormal Child Psychology</i> , 2016, 44, 1487-1501.	3.5	11
74	Alcohol use, psychiatric disorders and gambling behaviors: A multi-sample study testing causal relationships via the co-twin control design. <i>Addictive Behaviors</i> , 2019, 93, 173-179.	3.0	11
75	The role of neighborhood stressors on cognitive function: A coordinated analysis. <i>Health and Place</i> , 2020, 66, 102442.	3.3	11
76	Familial factors may not explain the effect of moderate-to-heavy cannabis use on cognitive functioning in adolescents: a sibling-comparison study. <i>Addiction</i> , 2021, 116, 833-844.	3.3	11
77	Family environmental antecedents of pubertal timing in girls and boys: A review and open questions. <i>Hormones and Behavior</i> , 2022, 138, 105101.	2.1	11
78	Genetic and Environmental Influences on the Allocation of Adolescent Leisure Time Activities. <i>BioMed Research International</i> , 2014, 2014, 1-12.	1.9	9
79	Predictors of adult outcomes in clinically- and legally-ascertained youth with externalizing problems. <i>PLoS ONE</i> , 2018, 13, e0206442.	2.5	9
80	CATSLife: A Study of Lifespan Behavioral Development and Cognitive Functioning. <i>Twin Research and Human Genetics</i> , 2019, 22, 695-706.	0.6	9
81	Common genetic influences on impulsivity facets are related to goal management, psychopathology, and personality. <i>Journal of Research in Personality</i> , 2019, 79, 161-175.	1.7	9
82	Does puberty affect the development of behavior problems as a mediator, moderator, or unique predictor?. <i>Development and Psychopathology</i> , 2020, 32, 1473-1485.	2.3	9
83	Musical instrument engagement in adolescence predicts verbal ability 4 years later: A twin and adoption study.. <i>Developmental Psychology</i> , 2021, 57, 1943-1957.	1.6	9
84	Education in Twins and Their Parents Across Birth Cohorts Over 100 years: An Individual-Level Pooled Analysis of 42-Twin Cohorts. <i>Twin Research and Human Genetics</i> , 2017, 20, 395-405.	0.6	8
85	Does the sex of one's co-twin affect height and BMI in adulthood? A study of dizygotic adult twins from 31 cohorts. <i>Biology of Sex Differences</i> , 2017, 8, 14.	4.1	8
86	Differential associations between rumination and intelligence subtypes. <i>Intelligence</i> , 2020, 78, 101420.	3.0	8
87	The Association Between Toddlerhood Self-Control and Later Externalizing Problems. <i>Behavior Genetics</i> , 2018, 48, 125-134.	2.1	7
88	Examination of the Involvement of Cholinergic-Associated Genes in Nicotine Behaviors in European and African Americans. <i>Nicotine and Tobacco Research</i> , 2016, 19, ntw200.	2.6	6
89	Adolescent Externalizing Psychopathology and Its Prospective Relationship to Marijuana Use Development from Age 14 to 30: Replication Across Independent Longitudinal Twin Samples. <i>Behavior Genetics</i> , 2020, 50, 139-151.	2.1	6
90	Genetic and Environmental Influences on Stressful Life Events and their Associations with Executive Functions in Young Adulthood: A Longitudinal Twin Analysis. <i>Behavior Genetics</i> , 2021, 51, 30-44.	2.1	6

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91	Family Experiences and Parent Personality as Antecedents of Pubertal Timing in Girls and Boys. <i>Journal of Youth and Adolescence</i> , 2021, 50, 1017-1033.	3.5	6
92	Evidence for Association Between Low Frequency Variants in <i>CHRNA6/CHRN3</i> and Antisocial Drug Dependence. <i>Behavior Genetics</i> , 2016, 46, 693-704.	2.1	5
93	A Longitudinal Adoption Study of Substance Use Behavior in Adolescence. <i>Twin Research and Human Genetics</i> , 2016, 19, 330-340.	0.6	5
94	Higher Rates of DZ Twinning in a Twenty-First Century Birth Cohort. <i>Behavior Genetics</i> , 2017, 47, 581-584.	2.1	5
95	Examining the influence of perceived stress on developmental change in memory and perceptual speed for adopted and nonadopted individuals.. <i>Developmental Psychology</i> , 2018, 54, 138-150.	1.6	5
96	Heritability—SES Interaction for IQ: Is it Present in US Adoption Studies?. <i>Behavior Genetics</i> , 2022, 52, 48-55.	2.1	4
97	Etiological Overlap Between Sex Under the Influence and Number of Lifetime Sexual Partners. <i>Behavior Genetics</i> , 2021, 51, 12-29.	2.1	3
98	Genetic and environmental influences on behavioral disinhibition. , 0, .		3
99	Childhood language development and later alcohol use behaviors. <i>Drug and Alcohol Dependence</i> , 2019, 198, 95-99.	3.2	2
100	Temperament, childhood illness burden, and illness behavior in early adulthood.. <i>Health Psychology</i> , 2019, 38, 648-657.	1.6	2
101	Anxiety-specific associations with substance use: Evidence of a protective factor in adolescence and a risk factor in adulthood. <i>Development and Psychopathology</i> , 2023, 35, 1484-1496.	2.3	2
102	Individual Differences in Childhood Sleep Problems Predict Later Cognitive Executive Control. <i>Sleep</i> , 2009, , .	1.1	1
103	Test for association of common variants in <i>GRM7</i> with alcohol consumption. <i>Alcohol</i> , 2016, 55, 43-50.	1.7	1
104	Perceived family functioning among adolescents with and without loss of control eating. <i>Eating Behaviors</i> , 2019, 33, 18-22.	2.0	1
105	Educational attainment of same-sex and opposite-sex dizygotic twins: An individual-level pooled study of 19 twin cohorts. <i>Hormones and Behavior</i> , 2021, 136, 105054.	2.1	1
106	Executive functions as a mediator of childhood maltreatment on adult psychopathology: A longitudinal mediation analysis comparing maltreatment factor models. <i>Child Abuse and Neglect</i> , 2022, 123, 105369.	2.6	1
107	The Colorado Adoption Project: General cognitive ability and height data at ages 1 to 4 years. <i>Behavior Genetics</i> , 1992, 22, 225-228.	2.1	0