

# William G Iacono

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

176  
papers

12,201  
citations

48  
h-index

109  
g-index

184  
ext. papers

15,881  
ext. citations

6.6  
avg, IF

5.97  
L-index

#	Paper	IF	Citations
176	Developmental and etiological patterns of substance use from adolescence to middle age: A longitudinal twin study.. <i>Drug and Alcohol Dependence</i> , <b>2022</b> , 233, 109378	4.9	1
175	Not by g alone: The benefits of a college education among individuals with low levels of general cognitive ability. <i>Intelligence</i> , <b>2022</b> , 92, 101642	3	0
174	The role of parental genotype in predicting offspring years of education: evidence for genetic nurture. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 3896-3904	15.1	12
173	Parent Contributions to the Development of Political Attitudes in Adoptive and Biological Families. <i>Psychological Science</i> , <b>2021</b> , 9567976211021844	7.9	1
172	Using multivariate endophenotypes to identify psychophysiological mechanisms associated with polygenic scores for substance use, schizophrenia, and education attainment. <i>Psychological Medicine</i> , <b>2021</b> , 1-11	6.9	0
171	Orbitofrontal cortex thickness and substance use disorders in emerging adulthood: causal inferences from a co-twin control/discordant twin study. <i>Addiction</i> , <b>2021</b> , 116, 2548-2558	4.6	2
170	Associations between adolescent cannabis use and young-adult functioning in three longitudinal twin studies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2021</b> , 118,	11.5	12
169	Responsible Use of Open-Access Developmental Data: The Adolescent Brain Cognitive Development (ABCD) Study. <i>Psychological Science</i> , <b>2021</b> , 32, 866-870	7.9	13
168	Polygenic Score for Smoking is associated with Externalizing Psychopathology and Disinhibited Personality Traits but not Internalizing Psychopathology in Adolescence.. <i>Clinical Psychological Science</i> , <b>2021</b> , 9, 1205-1213	6	2
167	Mechanisms of parent-child transmission of tobacco and alcohol use with polygenic risk scores: Evidence for a genetic nurture effect. <i>Developmental Psychology</i> , <b>2021</b> , 57, 796-804	3.7	1
166	Reprint of: Using a co-twin control design to evaluate alternative trait measures as indices of liability for substance use disorders. <i>International Journal of Psychophysiology</i> , <b>2021</b> , 163, 58-66	2.9	
165	Rates of Incidental Findings in Brain Magnetic Resonance Imaging in Children. <i>JAMA Neurology</i> , <b>2021</b> , 78, 578-587	17.2	6
164	Resource profile and user guide of the Polygenic Index Repository. <i>Nature Human Behaviour</i> , <b>2021</b> ,	12.8	5
163	Large-scale collaboration in ENIGMA-EEG: A perspective on the meta-analytic approach to link neurological and psychiatric liability genes to electrophysiological brain activity. <i>Brain and Behavior</i> , <b>2021</b> , 11, e02188	3.4	4
162	Genetic association study of childhood aggression across raters, instruments, and age. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 413	8.6	7
161	Adolescent Sexual Development and Peer Groups: Reciprocal Associations and Shared Genetic and Environmental Influences. <i>Archives of Sexual Behavior</i> , <b>2021</b> , 50, 141-160	3.5	2
160	The role of the shared environment in college attainment: An adoption study. <i>Journal of Personality</i> , <b>2021</b> , 89, 580-593	4.4	1

159	The Effects of Alcohol and Cannabis Use on the Cortical Thickness of Cognitive Control and Salience Brain Networks in Emerging Adulthood: A Co-twin Control Study. <i>Biological Psychiatry</i> , <b>2021</b> , 89, 1012-1022	7.9	4
158	A co-twin-control analysis of adolescent and young adult drinking effects on learning and memory. <i>Addiction</i> , <b>2021</b> , 116, 1689-1699	4.6	3
157	Multimodal indicators of risk for and consequences of substance use disorders: Executive functions and trait disconstraint assessed from preadolescence into early adulthood. <i>International Journal of Psychophysiology</i> , <b>2021</b> , 163, 47-57	2.9	2
156	Parietal P3 and midfrontal theta prospectively predict the development of adolescent alcohol use. <i>Psychological Medicine</i> , <b>2021</b> , 51, 416-425	6.9	5
155	Polygenic scores for smoking and educational attainment have independent influences on academic success and adjustment in adolescence and educational attainment in adulthood. <i>PLoS ONE</i> , <b>2021</b> , 16, e0255348	3.7	0
154	Adolescent cannabis use and adult psychoticism: A longitudinal co-twin control analysis using data from two cohorts. <i>Journal of Abnormal Psychology</i> , <b>2021</b> , 130, 691-701	7	2
153	Genetic and environmental contributions to IQ in adoptive and biological families with 30-year-old offspring. <i>Intelligence</i> , <b>2021</b> , 88,	3	1
152	Expanding the genetic architecture of nicotine dependence and its shared genetics with multiple traits. <i>Nature Communications</i> , <b>2020</b> , 11, 5562	17.4	25
151	Differential implications of persistent, remitted, and late-onset ADHD symptoms for substance abuse in women and men: A twin study from ages 11 to 24. <i>Drug and Alcohol Dependence</i> , <b>2020</b> , 212, 107947	4.9	6
150	The Contribution of Cognitive and Noncognitive Skills to Intergenerational Social Mobility. <i>Psychological Science</i> , <b>2020</b> , 31, 835-847	7.9	6
149	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> , <b>2020</b> , 50, 139-151	3.2	3
148	Using a co-twin control design to evaluate alternative trait measures as indices of liability for substance use disorders. <i>International Journal of Psychophysiology</i> , <b>2020</b> , 148, 75-83	2.9	6
147	Meta-analysis of up to 622,409 individuals identifies 40 novel smoking behaviour associated genetic loci. <i>Molecular Psychiatry</i> , <b>2020</b> , 25, 2392-2409	15.1	45
146	Where Do Gambling Problems Fit in the Structure of Psychopathology During Emerging Adulthood?. <i>International Gambling Studies</i> , <b>2020</b> , 20, 1-13	1.8	6
145	Personality, romantic relationships, and alcohol use disorder symptoms in adolescence and young adulthood: An evaluation of personality social context interplay. <i>Development and Psychopathology</i> , <b>2020</b> , 32, 1097-1112	4.3	
144	Trait neuroticism and emotion neurocircuitry: Functional magnetic resonance imaging evidence for a failure in emotion regulation. <i>Development and Psychopathology</i> , <b>2019</b> , 31, 1085-1099	4.3	19
143	The causal influence of brain size on human intelligence: Evidence from within-family phenotypic associations and GWAS modeling. <i>Intelligence</i> , <b>2019</b> , 75, 48-58	3	14
142	Target-related parietal P3 and medial frontal theta index the genetic risk for problematic substance use. <i>Psychophysiology</i> , <b>2019</b> , 56, e13383	4.1	2

141	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> , <b>2019</b> , 202, 104-110	4.9	5
140	Minnesota Center for Twin and Family Research. <i>Twin Research and Human Genetics</i> , <b>2019</b> , 22, 746-752	2.2	14
139	Close relationships and depression: A developmental cascade approach. <i>Development and Psychopathology</i> , <b>2019</b> , 31, 1451-1465	4.3	5
138	Association studies of up to 1.2 million individuals yield new insights into the genetic etiology of tobacco and alcohol use. <i>Nature Genetics</i> , <b>2019</b> , 51, 237-244	36.3	516
137	Exome Chip Meta-analysis Fine Maps Causal Variants and Elucidates the Genetic Architecture of Rare Coding Variants in Smoking and Alcohol Use. <i>Biological Psychiatry</i> , <b>2019</b> , 85, 946-955	7.9	35
136	Free Will, Determinism, and Intuitive Judgments About the Heritability of Behavior. <i>Behavior Genetics</i> , <b>2019</b> , 49, 136-153	3.2	17
135	The gender risk-severity paradox for alcohol use disorder from adolescence through young adulthood. <i>Emerging Adulthood</i> , <b>2018</b> , 6, 375-386	1.2	7
134	Numbers Assigned in the Vietnam-Era Selective Service Lotteries Influence the Military Service Decisions of Children Born to Draft-Eligible Men: A Research Note. <i>Armed Forces and Society</i> , <b>2018</b> , 44, 347-367	0.7	5
133	Associations between childhood ADHD, gender, and adolescent alcohol and marijuana involvement: A causally informative design. <i>Drug and Alcohol Dependence</i> , <b>2018</b> , 184, 33-41	4.9	21
132	Endophenotypes in psychiatric disease: prospects and challenges. <i>Genome Medicine</i> , <b>2018</b> , 10, 11	14.4	19
131	Genetic and Environmental Influences on Parent-Child Conflict and Child Depression Through Late Adolescence. <i>Journal of Clinical Child and Adolescent Psychology</i> , <b>2018</b> , 47, S5-S20	5.4	9
130	Impact of alcohol use on EEG dynamics of response inhibition: a cotwin control analysis. <i>Addiction Biology</i> , <b>2018</b> , 23, 256-267	4.6	19
129	The Developmental Unfolding of Sibling Influences on Alcohol Use over Time. <i>Journal of Youth and Adolescence</i> , <b>2018</b> , 47, 349-368	4.5	9
128	Increased Risk of Smoking in Female Adolescents Who Had Childhood ADHD. <i>American Journal of Psychiatry</i> , <b>2018</b> , 175, 63-70	11.9	24
127	Reciprocal Associations Between Eating Pathology and Parent-Daughter Relationships Across Adolescence: A Monozygotic Twin Differences Study. <i>Frontiers in Psychology</i> , <b>2018</b> , 9, 914	3.4	5
126	Proper conditional analysis in the presence of missing data: Application to large scale meta-analysis of tobacco use phenotypes. <i>PLoS Genetics</i> , <b>2018</b> , 14, e1007452	6	11
125	A Co-Twin Control Study of the Relationship Between Adolescent Drinking and Adult Outcomes. <i>Journal of Studies on Alcohol and Drugs</i> , <b>2018</b> , 79, 635-643	1.9	3
124	Psychosocial functioning among regular cannabis users with and without cannabis use disorder. <i>Psychological Medicine</i> , <b>2018</b> , 48, 1853-1861	6.9	19

123	Problematic alcohol use and hippocampal volume in a female sample: disentangling cause from consequence using a co-twin control study design. <i>Psychological Medicine</i> , <b>2018</b> , 48, 1673-1684	6.9	5
122	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. <i>Nature Neuroscience</i> , <b>2018</b> , 21, 1656-1669	25.5	257
121	Mediating pathways from childhood ADHD to adolescent tobacco and marijuana problems: roles of peer impairment, internalizing, adolescent ADHD symptoms, and gender. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2018</b> , 59, 1083-1093	7.9	8
120	The accuracy of LD Score regression as an estimator of confounding and genetic correlations in genome-wide association studies. <i>Genetic Epidemiology</i> , <b>2018</b> , 42, 783-795	2.6	19
119	Conflict-related medial frontal theta as an endophenotype for alcohol use disorder. <i>Biological Psychology</i> , <b>2018</b> , 139, 25-38	3.2	4
118	Maladaptive personality traits and romantic relationship satisfaction: A monozygotic co-twin control analysis. <i>Journal of Abnormal Psychology</i> , <b>2018</b> , 127, 339-347	7	2
117	Cognitive, Noncognitive, and Family Background Contributions to College Attainment: A Behavioral Genetic Perspective. <i>Journal of Personality</i> , <b>2017</b> , 85, 65-78	4.4	16
116	Oppositional defiant disorder dimensions: genetic influences and risk for later psychopathology. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2017</b> , 58, 702-710	7.9	24
115	Genetic evidence of assortative mating in humans. <i>Nature Human Behaviour</i> , <b>2017</b> , 1,	12.8	137
114	Fine mapping genetic associations between the HLA region and extremely high intelligence. <i>Scientific Reports</i> , <b>2017</b> , 7, 41182	4.9	1
113	Deep Sequencing of 71 Candidate Genes to Characterize Variation Associated with Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2017</b> , 41, 711-718	3.7	8
112	Genome-wide association meta-analysis of 78,308 individuals identifies new loci and genes influencing human intelligence. <i>Nature Genetics</i> , <b>2017</b> , 49, 1107-1112	36.3	280
111	Parent-Offspring Resemblance for Drinking Behaviors in a Longitudinal Twin Sample. <i>Journal of Studies on Alcohol and Drugs</i> , <b>2017</b> , 78, 49-58	1.9	5
110	What can time-frequency and phase coherence measures tell us about the genetic basis of P3 amplitude?. <i>International Journal of Psychophysiology</i> , <b>2017</b> , 115, 40-56	2.9	8
109	Testing the effects of adolescent alcohol use on adult conflict-related theta dynamics. <i>Clinical Neurophysiology</i> , <b>2017</b> , 128, 2358-2368	4.3	6
108	A Genetic Epidemiological Mega Analysis of Smoking Initiation in Adolescents. <i>Nicotine and Tobacco Research</i> , <b>2017</b> , 19, 401-409	4.9	14
107	Higher Rates of DZ Twinning in a Twenty-First Century Birth Cohort. <i>Behavior Genetics</i> , <b>2017</b> , 47, 581-584	3.2	5
106	Theta- and delta-band EEG network dynamics during a novelty oddball task. <i>Psychophysiology</i> , <b>2017</b> , 54, 1590-1605	4.1	34

105	Genetic and environmental origins of gambling behaviors from ages 18 to 25: A longitudinal twin family study. <i>Psychology of Addictive Behaviors</i> , <b>2017</b> , 31, 367-374	3.4	7
104	Genetic and environmental sources of covariation between early drinking and adult functioning. <i>Psychology of Addictive Behaviors</i> , <b>2017</b> , 31, 589-600	3.4	2
103	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. <i>Behavior Genetics</i> , <b>2016</b> , 46, 151-69	3.2	77
102	A Test-Replicate Approach to Candidate Gene Research on Addiction and Externalizing Disorders: A Collaboration Across Five Longitudinal Studies. <i>Behavior Genetics</i> , <b>2016</b> , 46, 608-626	3.2	12
101	Next-generation genotype imputation service and methods. <i>Nature Genetics</i> , <b>2016</b> , 48, 1284-1287	36.3	1369
100	A reference panel of 64,976 haplotypes for genotype imputation. <i>Nature Genetics</i> , <b>2016</b> , 48, 1279-83	36.3	1447
99	Antisocial peer affiliation and externalizing disorders in the transition from adolescence to young adulthood: Selection versus socialization effects. <i>Developmental Psychology</i> , <b>2016</b> , 52, 813-23	3.7	32
98	Genome-wide analysis identifies 12 loci influencing human reproductive behavior. <i>Nature Genetics</i> , <b>2016</b> , 48, 1462-1472	36.3	198
97	Genetic variants linked to education predict longevity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, 13366-13371	11.5	90
96	One-year developmental stability and covariance among oddball, novelty, go/no-go, and flanker event-related potentials in adolescence: A monozygotic twin study. <i>Psychophysiology</i> , <b>2016</b> , 53, 991-1007	4.1	16
95	A computational method for genotype calling in family-based sequencing data. <i>BMC Bioinformatics</i> , <b>2016</b> , 17, 37	3.6	6
94	Achieving success with the Research Domain Criteria (RDoC): Going beyond the matrix. <i>Psychophysiology</i> , <b>2016</b> , 53, 308-11	4.1	7
93	Impact of adolescent marijuana use on intelligence: Results from two longitudinal twin studies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, E500-8	11.5	129
92	Meta-analysis of Genome-Wide Association Studies for Extraversion: Findings from the Genetics of Personality Consortium. <i>Behavior Genetics</i> , <b>2016</b> , 46, 170-82	3.2	122
91	Does parental divorce moderate the heritability of body dissatisfaction? An extension of previous gene-environment interaction effects. <i>International Journal of Eating Disorders</i> , <b>2016</b> , 49, 186-90	6.3	2
90	Personality Polygenes, Positive Affect, and Life Satisfaction. <i>Twin Research and Human Genetics</i> , <b>2016</b> , 19, 407-17	2.2	10
89	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. <i>Nature Genetics</i> , <b>2016</b> , 48, 624-33	36.3	602
88	Identification of Common Genetic Variants Influencing Spontaneous Dizygotic Twinning and Female Fertility. <i>American Journal of Human Genetics</i> , <b>2016</b> , 98, 898-908	11	66

87	Genome-wide association study identifies 74 loci associated with educational attainment. <i>Nature</i> , <b>2016</b> , 533, 539-42	50.4	850
86	Genes, psychological traits and civic engagement. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>2015</b> , 370, 20150015	5.8	17
85	High School Sports Involvement Diminishes the Association Between Childhood Conduct Disorder and Adult Antisocial Behavior. <i>Journal of Adolescent Health</i> , <b>2015</b> , 57, 107-12	5.8	19
84	Adolescent drinking and brain morphometry: A co-twin control analysis. <i>Developmental Cognitive Neuroscience</i> , <b>2015</b> , 16, 130-138	5.5	46
83	Rare variant genotype imputation with thousands of study-specific whole-genome sequences: implications for cost-effective study designs. <i>European Journal of Human Genetics</i> , <b>2015</b> , 23, 975-83	5.3	57
82	Parent involvement, sibling companionship, and adolescent substance use: A longitudinal, genetically informed design. <i>Journal of Family Psychology</i> , <b>2015</b> , 29, 614-23	2.7	20
81	Alcohol use initiation is associated with changes in personality trait trajectories from early adolescence to young adulthood. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2015</b> , 39, 2163-70	3.7	9
80	Longitudinal stability and predictive utility of the visual P3 response in adults with externalizing psychopathology. <i>Psychophysiology</i> , <b>2015</b> , 52, 1632-45	4.1	14
79	Meta-analysis of Genome-wide Association Studies for Neuroticism, and the Polygenic Association With Major Depressive Disorder. <i>JAMA Psychiatry</i> , <b>2015</b> , 72, 642-50	14.5	222
78	Copy number variations and cognitive phenotypes in unselected populations. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 313, 2044-54	27.4	96
77	The Power of Theory, Research Design, and Transdisciplinary Integration in Moving Psychopathology Forward. <i>Psychological Inquiry</i> , <b>2015</b> , 26, 209-230	2	23
76	Genome-wide scans of genetic variants for psychophysiological endophenotypes: introduction to this special issue of Psychophysiology. <i>Psychophysiology</i> , <b>2014</b> , 51, 1201-2	4.1	10
75	Adolescent drinking and motivated decision-making: a cotwin-control investigation with monozygotic twins. <i>Behavior Genetics</i> , <b>2014</b> , 44, 407-18	3.2	44
74	Quantifying familial influences on brain activation during the monetary incentive delay task: an adolescent monozygotic twin study. <i>Biological Psychology</i> , <b>2014</b> , 103, 7-14	3.2	13
73	Rare nonsynonymous exonic variants in addiction and behavioral disinhibition. <i>Biological Psychiatry</i> , <b>2014</b> , 75, 783-9	7.9	39
72	Alcohol use disorder in women: Risks and consequences of an adolescent onset and persistent course. <i>Psychology of Addictive Behaviors</i> , <b>2014</b> , 28, 322-35	3.4	28
71	ADHD, impulsivity and alcohol abuse: methods, results, and implications. <i>Experimental and Clinical Psychopharmacology</i> , <b>2014</b> , 22, 141-3	3.2	1
70	General and specific predictors of nicotine and alcohol dependence in early adulthood: genetic and environmental influences. <i>Journal of Studies on Alcohol and Drugs</i> , <b>2014</b> , 75, 623-34	1.9	9

69	The effect of paternal age on offspring intelligence and personality when controlling for paternal trait level. <i>PLoS ONE</i> , <b>2014</b> , 9, e90097	3.7	12
68	Genetic and environmental influences on affiliation with deviant peers during adolescence and early adulthood. <i>Developmental Psychology</i> , <b>2014</b> , 50, 663-73	3.7	31
67	Genome-wide scans of genetic variants for psychophysiological endophenotypes: a methodological overview. <i>Psychophysiology</i> , <b>2014</b> , 51, 1207-24	4.1	22
66	Predictive validity of delay discounting behavior in adolescence: a longitudinal twin study. <i>Experimental and Clinical Psychopharmacology</i> , <b>2014</b> , 22, 434-43	3.2	25
65	Common genetic variants associated with cognitive performance identified using the proxy-phenotype method. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2014</b> , 111, 13790-4	11.5	181
64	Knowns and unknowns for psychophysiological endophenotypes: integration and response to commentaries. <i>Psychophysiology</i> , <b>2014</b> , 51, 1339-47	4.1	46
63	Parent-offspring similarity for drinking: a longitudinal adoption study. <i>Behavior Genetics</i> , <b>2014</b> , 44, 620-83.2	3.2	24
62	Results of a "GWAS plus:" general cognitive ability is substantially heritable and massively polygenic. <i>PLoS ONE</i> , <b>2014</b> , 9, e112390	3.7	31
61	Characterizing electrodermal response habituation: a latent class approach with application to psychopathology. <i>Psychophysiology</i> , <b>2013</b> , 50, 954-62	4.1	5
60	P300 amplitude reduction is associated with early-onset and late-onset pathological substance use in a prospectively studied cohort of 14-year-old adolescents. <i>Psychophysiology</i> , <b>2013</b> , 50, 974-82	4.1	8
59	Looking forward to the new personality disorder classification for DSM-5. <i>Personality Disorders: Theory, Research, and Treatment</i> , <b>2013</b> , 4, 284-5	4.1	2
58	The Minnesota Center for Twin and Family Research genome-wide association study. <i>Twin Research and Human Genetics</i> , <b>2012</b> , 15, 767-74	2.2	59
57	Developmental Endophenotypes: Indexing Genetic Risk for Substance Abuse with the P300 Brain Event-Related Potential. <i>Child Development Perspectives</i> , <b>2011</b> , 5, 239-247	5.5	58
56	The impact of attention-deficit/hyperactivity disorder on preadolescent adjustment may be greater for girls than for boys. <i>Journal of Clinical Child and Adolescent Psychology</i> , <b>2011</b> , 40, 532-45	5.4	40
55	The enrichment study of the Minnesota twin family study: increasing the yield of twin families at high risk for externalizing psychopathology. <i>Twin Research and Human Genetics</i> , <b>2009</b> , 12, 489-501	2.2	79
54	Behavioral disinhibition and the development of early-onset addiction: common and specific influences. <i>Annual Review of Clinical Psychology</i> , <b>2008</b> , 4, 325-48	20.5	393
53	Father-child transmission of antisocial behavior: the moderating role of father's presence in the home. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2008</b> , 47, 406-415	7.2	54
52	Construct Validity of Adolescent Antisocial Personality Disorder. <i>Journal of Youth and Adolescence</i> , <b>2007</b> , 36, 1048-1057	4.5	14



51	The environments of adopted and non-adopted youth: evidence on range restriction from the Sibling Interaction and Behavior Study (SIBS). <i>Behavior Genetics</i> , <b>2007</b> , 37, 449-62	3.2	129
50	Most of the girls are alright, but some aren't: Personality trajectory groups from ages 14 to 24 and some associations with outcomes. <i>Journal of Personality and Social Psychology</i> , <b>2007</b> , 93, 266-84	6.5	79
49	Minnesota Center for Twin and Family Research. <i>Twin Research and Human Genetics</i> , <b>2006</b> , 9, 978-984	2.2	56
48	Genetic and environmental influences on academic achievement trajectories during adolescence. <i>Developmental Psychology</i> , <b>2006</b> , 42, 514-32	3.7	127
47	Association between P3 event-related brain potential amplitude and adolescent problem behavior. <i>Psychophysiology</i> , <b>2006</b> , 43, 465-9	4.1	42
46	Minnesota Center for Twin and Family Research. <i>Twin Research and Human Genetics</i> , <b>2006</b> , 9, 978-84	2.2	48
45	A Comparison of Twin Birthweight Data From Australia, the Netherlands, the United States, Japan, and South Korea: Are Genetic and Environmental Variations in Birthweight Similar in Caucasians and East Asians?. <i>Twin Research and Human Genetics</i> , <b>2005</b> , 8, 638-648	2.2	23
44	Cross-generational effects on gender differences in psychoactive drug abuse and dependence. <i>Drug and Alcohol Dependence</i> , <b>2004</b> , 74, 147-58	4.9	64
43	Substance use disorders, externalizing psychopathology, and P300 event-related potential amplitude. <i>International Journal of Psychophysiology</i> , <b>2003</b> , 48, 147-78	2.9	158
42	Error rate on the antisaccade task: Heritability and developmental change in performance among preadolescent and late-adolescent female twin youth. <i>Psychophysiology</i> , <b>2002</b> , 39, 664-673	4.1	53
41	P3 event-related potential amplitude and the risk for disinhibitory disorders in adolescent boys. <i>Archives of General Psychiatry</i> , <b>2002</b> , 59, 750-7		217
40	Minnesota Twin Family Study. <i>Twin Research and Human Genetics</i> , <b>2002</b> , 5, 482-7		95
39	Error rate on the antisaccade task: Heritability and developmental change in performance among preadolescent and late-adolescent female twin youth <b>2002</b> , 39, 664		7
38	Saccadic disinhibition in schizophrenia patients and their first-degree biological relatives. A parametric study of the effects of increasing inhibitory load. <i>Experimental Brain Research</i> , <b>2001</b> , 137, 228-36	2.3	66
37	The misclassification of blinks as saccades: Implications for investigations of eye movement dysfunction in schizophrenia. <i>Psychophysiology</i> , <b>2001</b> , 38, 761-767	4.1	16
36	Origins and Consequences of Age at First Drink. I. Associations With Substance-Use Disorders, Disinhibitory Behavior and Psychopathology, and P3 Amplitude. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2001</b> , 25, 1156-1165	3.7	315
35	Origins and Consequences of Age at First Drink. II. Familial Risk and Heritability. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2001</b> , 25, 1166-1173	3.7	142
34	The misclassification of blinks as saccades: Implications for investigations of eye movement dysfunction in schizophrenia <b>2001</b> , 38, 761		1

33	Origins and Consequences of Age at First Drink. I. Associations With Substance-Use Disorders, Disinhibitory Behavior and Psychopathology, and P3 Amplitude <b>2001</b> , 25, 1156		6
32	Origins and Consequences of Age at First Drink. II. Familial Risk and Heritability <b>2001</b> , 25, 1166		2
31	Eye movement dysfunction in schizophrenia: a heritable characteristic for enhancing phenotype definition. <i>American Journal of Medical Genetics Part A</i> , <b>2000</b> , 97, 72-6		59
30	Genetic and environmental influences on adolescent substance use and abuse. <i>American Journal of Medical Genetics Part A</i> , <b>2000</b> , 96, 671-7		164
29	Heritability of different measures of smooth pursuit eye tracking dysfunction: A study of normal twins. <i>Psychophysiology</i> , <b>2000</b> , 37, 724-730	4.1	30
28	Physical similarity and twin resemblance for eating attitudes and behaviors: a test of the equal environments assumption. <i>Behavior Genetics</i> , <b>2000</b> , 30, 51-8	3.2	58
27	Heritability of different measures of smooth pursuit eye tracking dysfunction: A study of normal twins <b>2000</b> , 37, 724		7
26	Acoustic startle reflex in schizophrenia patients and their first-degree relatives: evidence of normal emotional modulation. <i>Psychophysiology</i> , <b>1999</b> , 36, 469-75	4.1	48
25	Individual differences in electrodermal responsivity to predictable aversive stimuli and substance dependence. <i>Psychophysiology</i> , <b>1999</b> , 36, 193-198	4.1	46
24	Substance dependence and externalizing psychopathology in adolescent boys with small, average, or large P300 event-related potential amplitude. <i>Psychophysiology</i> , <b>1999</b> , 36, 583-590	4.1	54
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21	Individual differences in electrodermal responsivity to predictable aversive stimuli and substance dependence <b>1999</b> , 36, 193		6
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19	Development of oculomotor functioning in preadolescence, adolescence, and adulthood. <i>Psychophysiology</i> , <b>1998</b> , 35, 64-72	4.1	38
18	Identifying psychophysiological risk for psychopathology: Examples from substance abuse and schizophrenia research. <i>Psychophysiology</i> , <b>1998</b> , 35, 621-637	4.1	90
17	The development of spatial working memory abilities. <i>Developmental Neuropsychology</i> , <b>1998</b> , 14, 563-578		49
16	Development of oculomotor functioning in preadolescence, adolescence, and adulthood <b>1998</b> , 35, 64		4

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14	P300 event-related potential heritability in monozygotic and dizygotic twins. <i>Psychophysiology</i> , <b>1997</b> , 34, 47-58	4.1	110
13	Visual event-related potentials in first-episode psychotic patients and their relatives. <i>Psychophysiology</i> , <b>1996</b> , 33, 207-17	4.1	18
12	Internal consistency reliability of resting EEG power spectra in schizophrenic and normal subjects. <i>Psychophysiology</i> , <b>1995</b> , 32, 66-71	4.1	54
11	Resting EEG in first-episode and chronic schizophrenia. <i>Psychophysiology</i> , <b>1994</b> , 31, 37-43	4.1	143
10	Temporal stability of smooth-pursuit eye tracking in first-episode psychosis. <i>Psychophysiology</i> , <b>1994</b> , 31, 62-7	4.1	39
9	Resting EEG in first-episode schizophrenia patients, bipolar psychosis patients, and their first-degree relatives. <i>Psychophysiology</i> , <b>1994</b> , 31, 486-94	4.1	133
8	Alcohol and the physiological detection of deception: arousal and memory influences. <i>Psychophysiology</i> , <b>1994</b> , 31, 253-63	4.1	19
7	The association between lithium carbonate and smooth pursuit eye tracking among first-episode patients with psychotic affective disorders. <i>Psychophysiology</i> , <b>1993</b> , 30, 3-9	4.1	21
6	An update on the epidemiology of schizophrenia. <i>Canadian Journal of Psychiatry</i> , <b>1990</b> , 35, 657-68	4.8	19
5	Dichotic perception and memory following electroconvulsive treatment for depression. <i>British Journal of Psychiatry</i> , <b>1990</b> , 157, 366-72	5.4	17
4	Choice of comparison group and findings of computerised tomography in schizophrenia. <i>British Journal of Psychiatry</i> , <b>1988</b> , 153, 667-74	5.4	42
3	Longitudinal Associations Between Externalizing Behavior and Dysfunctional Eating Attitudes and Behaviors: A Community-Based Study		5
2	Testing the consequences of alcohol, cannabis, and nicotine use on hippocampal volume: a quasi-experimental cotwin control analysis of young adult twins. <i>Psychological Medicine</i> , 1-11	6.9	
1	Associations between polygenic risk of substance use and use disorder and alcohol, cannabis, and nicotine use in adolescence and young adulthood in a longitudinal twin study. <i>Psychological Medicine</i> , 1-11	6.9	0