James J Hudziak

List of Publications by Citations

Source: https://exaly.com/author-pdf/2228695/james-j-hudziak-publications-by-citations.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

 170
 8,632
 53
 86

 papers
 citations
 h-index
 g-index

 181
 9,806
 3.6
 5.74

 ext. papers
 ext. citations
 avg, IF
 L-index

| # | Paper | IF | Citations |
|-----|---|---------------|-----------|
| 170 | Netherlands Twin Register: From Twins to Twin Families. <i>Twin Research and Human Genetics</i> , 2006 , 9, 849-857 | 2.2 | 334 |
| 169 | Latent class and factor analysis of DSM-IV ADHD: a twin study of female adolescents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1998 , 37, 848-57 | 7.2 | 212 |
| 168 | Demographic, physical and mental health assessments in the adolescent brain and cognitive development study: Rationale and description. <i>Developmental Cognitive Neuroscience</i> , 2018 , 32, 55-66 | 5.5 | 198 |
| 167 | A dimensional approach to developmental psychopathology. <i>International Journal of Methods in Psychiatric Research</i> , 2007 , 16 Suppl 1, S16-23 | 4.3 | 192 |
| 166 | Trajectories of cortical thickness maturation in normal brain developmentThe importance of quality control procedures. <i>Neurolmage</i> , 2016 , 125, 267-279 | 7.9 | 181 |
| 165 | Screening for DSM-IV externalizing disorders with the Child Behavior Checklist: a receiver-operating characteristic analysis. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2004 , 45, 1299-307 | 7.9 | 179 |
| 164 | Adult outcomes of childhood dysregulation: a 14-year follow-up study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010 , 49, 1105-16 | 7.2 | 167 |
| 163 | Familiality and heritability of subtypes of attention deficit hyperactivity disorder in a population sample of adolescent female twins. <i>American Journal of Psychiatry</i> , 2001 , 158, 1891-8 | 11.9 | 165 |
| 162 | Symptoms versus impairment: the case for respecting DSM-IVS Criterion D. <i>Journal of Attention Disorders</i> , 2006 , 9, 465-75 | 3.7 | 164 |
| 161 | Netherlands Twin Register: from twins to twin families. Twin Research and Human Genetics, 2006, 9, 84 | 9- <u>5.7</u> | 163 |
| 160 | Contributions of parental alcoholism, prenatal substance exposure, and genetic transmission to child ADHD risk: a female twin study. <i>Psychological Medicine</i> , 2005 , 35, 625-35 | 6.9 | 158 |
| 159 | The use of the DSM-III-R Checklist for initial diagnostic assessments. <i>Comprehensive Psychiatry</i> , 1993 , 34, 375-83 | 7.3 | 156 |
| 158 | The Young Netherlands Twin Register (YNTR): longitudinal twin and family studies in over 70,000 children. <i>Twin Research and Human Genetics</i> , 2013 , 16, 252-67 | 2.2 | 141 |
| 157 | Bupropion XL in adults with attention-deficit/hyperactivity disorder: a randomized, placebo-controlled study. <i>Biological Psychiatry</i> , 2005 , 57, 793-801 | 7.9 | 139 |
| 156 | Genetic and environmental influences on cross-gender behavior and relation to behavior problems: a study of Dutch twins at ages 7 and 10 years. <i>Archives of Sexual Behavior</i> , 2006 , 35, 647-58 | 3.5 | 135 |
| 155 | Maternal ratings of attention problems in ADHD: evidence for the existence of a continuum. Journal of the American Academy of Child and Adolescent Psychiatry, 2009 , 48, 1085-1093 | 7.2 | 132 |
| 154 | Evaluation of ADHD typology in three contrasting samples: a latent class approach. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1999 , 38, 25-33 | 7.2 | 132 |

(2011-2005)

| 153 | Prevalence and genetic architecture of Child Behavior Checklist-juvenile bipolar disorder. <i>Biological Psychiatry</i> , 2005 , 58, 562-8 | 7.9 | 124 |
|-----|--|-------------------|-----|
| 152 | Maternal use of selective serotonin reuptake inhibitors, fetal growth, and risk of adverse birth outcomes. <i>Archives of General Psychiatry</i> , 2012 , 69, 706-14 | | 122 |
| 151 | A twin study of inattentive, aggressive, and anxious/depressed behaviors. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2000 , 39, 469-76 | 7.2 | 116 |
| 150 | Deficits in reciprocal social behavior in male twins: evidence for a genetically independent domain of psychopathology. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2003 , 42, 458- | 67 ^{7.2} | 114 |
| 149 | Latent class analysis of child behavior checklist anxiety/depression in children and adolescents. Journal of the American Academy of Child and Adolescent Psychiatry, 2001, 40, 106-14 | 7.2 | 114 |
| 148 | Anxious/depressed symptoms are linked to right ventromedial prefrontal cortical thickness maturation in healthy children and young adults. <i>Cerebral Cortex</i> , 2014 , 24, 2941-50 | 5.1 | 113 |
| 147 | The CBCL predicts DSM bipolar disorder in children: a receiver operating characteristic curve analysis. <i>Bipolar Disorders</i> , 2005 , 7, 518-24 | 3.8 | 112 |
| 146 | A genome-wide approach to children's aggressive behavior: The EAGLE consortium. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016 , 171, 562-72 | 3.5 | 111 |
| 145 | Cortical thickness maturation and duration of music training: health-promoting activities shape brain development. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014 , 53, 1153-61, 1161.e1-2 | 7.2 | 107 |
| 144 | Population structure, migration, and diversifying selection in the Netherlands. <i>European Journal of Human Genetics</i> , 2013 , 21, 1277-85 | 5.3 | 107 |
| 143 | Child Behavior Checklist Juvenile Bipolar Disorder (CBCL-JBD) and CBCL Posttraumatic Stress Problems (CBCL-PTSP) scales are measures of a single dysregulatory syndrome. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009 , 50, 1291-300 | 7.9 | 107 |
| 142 | The Generation R Study: a review of design, findings to date, and a study of the 5-HTTLPR by environmental interaction from fetal life onward. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2012 , 51, 1119-1135.e7 | 7.2 | 99 |
| 141 | Young Netherlands Twin Register (Y-NTR): a longitudinal multiple informant study of problem behavior. <i>Twin Research and Human Genetics</i> , 2007 , 10, 3-11 | 2.2 | 98 |
| 140 | Genetic and environmental contributions to the Child Behavior Checklist Obsessive-Compulsive Scale: a cross-cultural twin study. <i>Archives of General Psychiatry</i> , 2004 , 61, 608-16 | | 97 |
| 139 | Latent class analysis shows strong heritability of the child behavior checklist-juvenile bipolar phenotype. <i>Biological Psychiatry</i> , 2006 , 60, 903-11 | 7.9 | 96 |
| 138 | Latent class analysis of ADHD and comorbid symptoms in a population sample of adolescent female twins. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2001 , 42, 933-42 | 7.9 | 94 |
| 137 | Intrauterine cannabis exposure leads to more aggressive behavior and attention problems in 18-month-old girls. <i>Drug and Alcohol Dependence</i> , 2011 , 118, 470-4 | 4.9 | 86 |
| 136 | Prenatal and postnatal psychological symptoms of parents and family functioning: the impact on child emotional and behavioural problems. <i>European Child and Adolescent Psychiatry</i> , 2011 , 20, 341-50 | 5.5 | 82 |

| 135 | Prenatal exposure to selective serotonin reuptake inhibitors and social responsiveness symptoms of autism: population-based study of young children. <i>British Journal of Psychiatry</i> , 2014 , 205, 95-102 | 5.4 | 81 |
|-----|--|-------------------------------|----|
| 134 | Associations between temperament and DSM-IV externalizing disorders in children and adolescents. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2004 , 25, 383-91 | 2.4 | 81 |
| 133 | A Genome-Wide Association Meta-Analysis of Attention-Deficit/Hyperactivity Disorder Symptoms in Population-Based Pediatric Cohorts. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016 , 55, 896-905.e6 | 7.2 | 80 |
| 132 | Right anterior cingulate cortical thickness and bilateral striatal volume correlate with child behavior checklist aggressive behavior scores in healthy children. <i>Biological Psychiatry</i> , 2011 , 70, 283-90 | 7.9 | 73 |
| 131 | A testosterone-related structural brain phenotype predicts aggressive behavior from childhood to adulthood. <i>Psychoneuroendocrinology</i> , 2016 , 63, 109-18 | 5 | 72 |
| 130 | Attention problems and attention-deficit/hyperactivity disorder in discordant and concordant monozygotic twins: evidence of environmental mediators. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2007 , 46, 83-91 | 7.2 | 72 |
| 129 | The genetic and environmental contributions to attention deficit hyperactivity disorder as measured by the ConnersSRating ScalesRevised. <i>American Journal of Psychiatry</i> , 2005 , 162, 1614-20 | 11.9 | 71 |
| 128 | The Genetic Architecture of Neuroticism in 3301 Dutch Adolescent Twins as a Function of Age and Sex: A Study From the Dutch Twin Register. <i>Twin Research and Human Genetics</i> , 2006 , 9, 24-29 | 2.2 | 71 |
| 127 | Effect of shared environmental factors on exercise behavior from age 7 to 12 years. <i>Medicine and Science in Sports and Exercise</i> , 2012 , 44, 2025-32 | 1.2 | 70 |
| 126 | The Stability of Problem Behavior Across the Preschool Years: An Empirical Approach in the General Population. <i>Journal of Abnormal Child Psychology</i> , 2016 , 44, 393-404 | 4 | 68 |
| 125 | Decreased regional cortical thickness and thinning rate are associated with inattention symptoms in healthy children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2012 , 51, 18-27. | e ⁷ 2 ² | 67 |
| 124 | Cross-informant agreement of the Dysregulation Profile of the Child Behavior Checklist. <i>Psychiatry Research</i> , 2010 , 178, 550-5 | 9.9 | 65 |
| 123 | Longitudinal stability of the CBCL-juvenile bipolar disorder phenotype: A study in Dutch twins. <i>Biological Psychiatry</i> , 2006 , 60, 912-20 | 7.9 | 65 |
| 122 | Maternal Childhood Maltreatment and Offspring Emotional and Behavioral Problems: Maternal and Paternal Mechanisms of Risk Transmission. <i>Child Maltreatment</i> , 2014 , 19, 67-78 | 2.8 | 61 |
| 121 | Interactions between child and parent temperament and child behavior problems. <i>Comprehensive Psychiatry</i> , 2006 , 47, 412-20 | 7.3 | 60 |
| 120 | Twin-sibling study and meta-analysis on the heritability of maximal oxygen consumption. <i>Physiological Genomics</i> , 2016 , 48, 210-9 | 3.6 | 57 |
| 119 | Twins and the study of rater (dis)agreement. <i>Psychological Methods</i> , 2007 , 12, 451-466 | 7.1 | 57 |
| 118 | Family, twin, adoption, and molecular genetic studies of juvenile bipolar disorder. <i>Bipolar Disorders</i> , 2005 , 7, 598-609 | 3.8 | 55 |

(2010-2006)

| 117 | The Obsessive Compulsive Scale of the Child Behavior Checklist predicts obsessive-compulsive disorder: a receiver operating characteristic curve analysis. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2006 , 47, 160-6 | 7.9 | 53 | |
|-----|---|-----|----|--|
| 116 | Cortical thickness, cortico-amygdalar networks, and externalizing behaviors in healthy children. <i>Biological Psychiatry</i> , 2014 , 75, 65-72 | 7.9 | 52 | |
| 115 | Heritability of the affective response to exercise and its correlation to exercise behavior. <i>Psychology of Sport and Exercise</i> , 2017 , 31, 139-148 | 4.2 | 51 | |
| 114 | Attention-deficit/hyperactivity disorder polygenic risk scores predict attention problems in a population-based sample of children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014 , 53, 1123-9.e6 | 7.2 | 51 | |
| 113 | The dysregulation profile in young children: empirically defined classes in the Generation R study. Journal of the American Academy of Child and Adolescent Psychiatry, 2013 , 52, 841-850.e2 | 7.2 | 50 | |
| 112 | A study of parent ratings of internalizing and externalizing problem behavior in 12-year-old twins. Journal of the American Academy of Child and Adolescent Psychiatry, 2003 , 42, 1351-9 | 7.2 | 50 | |
| 111 | Why more boys than girls with ADHD receive treatment: a study of Dutch twins. <i>Twin Research and Human Genetics</i> , 2007 , 10, 765-70 | 2.2 | 49 | |
| 110 | Latent profiles of temperament and their relations to psychopathology and wellness. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2008 , 47, 273-281 | 7.2 | 48 | |
| 109 | Genetic and environmental influences on the relation between attention problems and attention deficit hyperactivity disorder. <i>Behavior Genetics</i> , 2008 , 38, 11-23 | 3.2 | 48 | |
| 108 | Latent class analysis of Child Behavior Checklist attention problems. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1999 , 38, 985-91 | 7.2 | 48 | |
| 107 | De novo and inherited CNVs in MZ twin pairs selected for discordance and concordance on Attention Problems. <i>European Journal of Human Genetics</i> , 2012 , 20, 1037-43 | 5.3 | 47 | |
| 106 | Data-Driven Phenotypic Categorization for Neurobiological Analyses: Beyond DSM-5 Labels. <i>Biological Psychiatry</i> , 2017 , 81, 484-494 | 7.9 | 46 | |
| 105 | Assessment of dysregulated children using the Child Behavior Checklist: a receiver operating characteristic curve analysis. <i>Psychological Assessment</i> , 2010 , 22, 609-17 | 5.3 | 45 | |
| 104 | Genetic and environmental contributions underlying stability in childhood obsessive-compulsive behavior. <i>Biological Psychiatry</i> , 2007 , 61, 308-15 | 7.9 | 45 | |
| 103 | Genetic and environmental contributions to stability in loneliness throughout childhood. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147, 385-91 | 3.5 | 45 | |
| 102 | Classes of oppositional-defiant behavior: concurrent and predictive validity. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2014 , 55, 1162-71 | 7.9 | 44 | |
| 101 | Disentangling genetic, environmental, and rater effects on internalizing and externalizing problem behavior in 10-year-old twins. <i>Twin Research and Human Genetics</i> , 2004 , 7, 162-75 | | 44 | |
| 100 | COMT Val158Met genotype as a risk factor for problem behaviors in youth. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010 , 49, 841-9 | 7.2 | 39 | |

| 99 | Genetic and environmental influences on the stability of withdrawn behavior in children: a longitudinal, multi-informant twin study. <i>Behavior Genetics</i> , 2008 , 38, 447-61 | 3.2 | 38 |
|----|---|---------------------|------------------|
| 98 | Stimulus-Driven Attention, Threat Bias, and Sad Bias in Youth with a History of an Anxiety Disorder or Depression. <i>Journal of Abnormal Child Psychology</i> , 2016 , 44, 219-31 | 4 | 37 |
| 97 | A genome-wide association meta-analysis of preschool internalizing problems. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014 , 53, 667-676.e7 | 7.2 | 37 |
| 96 | Adverse life events and allele-specific methylation of the serotonin transporter gene (SLC6A4) in adolescents: the TRAILS study. <i>Psychosomatic Medicine</i> , 2015 , 77, 246-55 | 3.7 | 36 |
| 95 | Temperamental profiles of dysregulated children. <i>Child Psychiatry and Human Development</i> , 2012 , 43, 511-22 | 3.3 | 36 |
| 94 | Parents of children with psychopathology: psychiatric problems and the association with their childs problems. <i>European Child and Adolescent Psychiatry</i> , 2016 , 25, 919-27 | 5.5 | 36 |
| 93 | The Transitional Age Brain: "The Best of Times and the Worst of Times". <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2017 , 26, 157-175 | 3.3 | 35 |
| 92 | Trajectories of cortical surface area and cortical volume maturation in normal brain development. <i>Data in Brief</i> , 2015 , 5, 929-38 | 1.2 | 35 |
| 91 | The genetic and environmental contributions to oppositional defiant behavior: a multi-informant twin study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2005 , 44, 907-14 | 7.2 | 35 |
| 90 | Sex-specific associations of testosterone with prefrontal-hippocampal development and executive function. <i>Psychoneuroendocrinology</i> , 2017 , 76, 206-217 | 5 | 34 |
| 89 | Disruptive Mood Dysregulation Disorder at Ages 13-18: Results from the National Comorbidity Survey-Adolescent Supplement. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2016 , 26, 107-13 | 2.9 | 34 |
| 88 | Polygenic scores associated with educational attainment in adults predict educational achievement and ADHD symptoms in children. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2014 , 165B, 510-20 | 3.5 | 34 |
| 87 | Multi-cultural association of the serotonin transporter gene (SLC6A4) with substance use disorder. <i>Neuropsychopharmacology</i> , 2013 , 38, 1737-47 | 8.7 | 34 |
| 86 | Separating the domains of oppositional behavior: comparing latent models of the connersS oppositional subscale. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013 , 52, 173 | 2 ⁷ 183. | e8 ³⁴ |
| 85 | Genetic and environmental covariation between autistic traits and behavioral problems. <i>Twin Research and Human Genetics</i> , 2007 , 10, 853-60 | 2.2 | 34 |
| 84 | The Latent Class Structure of ADHD Is Stable Across Informants. <i>Twin Research and Human Genetics</i> , 2006 , 9, 507-522 | 2.2 | 33 |
| 83 | Genetic and environmental contributions to self-report obsessive-compulsive symptoms in Dutch adolescents at ages 12, 14, and 16. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2008 , 47, 1182-8 | 7.2 | 32 |
| 82 | Neuroimaging Biomarkers of a History of Concussion Observed in Asymptomatic Young Athletes. Journal of Neurotrauma, 2016 , 33, 803-10 | 5.4 | 32 |

(2016-2018)

| 81 | Methylation in OTX2 and related genes, maltreatment, and depression in children. <i>Neuropsychopharmacology</i> , 2018 , 43, 2204-2211 | 8.7 | 31 | |
|----|---|--------------------------------|----|--|
| 80 | Non-additive and additive genetic effects on extraversion in 3314 Dutch adolescent twins and their parents. <i>Behavior Genetics</i> , 2008 , 38, 223-33 | 3.2 | 30 | |
| 79 | Postconcussion symptoms are associated with cerebral cortical thickness in healthy collegiate and preparatory school ice hockey players. <i>Journal of Pediatrics</i> , 2015 , 166, 394-400.e1 | 3.6 | 29 | |
| 78 | Multi-informant assessment of temperament in children with externalizing behavior problems. Journal of Clinical Child and Adolescent Psychology, 2004 , 33, 547-56 | 5.4 | 29 | |
| 77 | Genetic Contributions to Subtypes of Aggression. <i>Twin Research and Human Genetics</i> , 2005 , 8, 483-491 | 2.2 | 29 | |
| 76 | Empirically based phenotypic profiles of children with pervasive developmental disorders: interpretation in the light of the DSM-5. <i>Journal of Autism and Developmental Disorders</i> , 2013 , 43, 1784- | . 91 7 ⁶ | 28 | |
| 75 | Influences on Achieving Motor Milestones: A TwinBingleton Study. <i>Twin Research and Human Genetics</i> , 2006 , 9, 424-430 | 2.2 | 28 | |
| 74 | Stress exposures, neurodevelopment and health measures in the ABCD study. <i>Neurobiology of Stress</i> , 2019 , 10, 100157 | 7.6 | 27 | |
| 73 | Evidence for a cerebral cortical thickness network anti-correlated with amygdalar volume in healthy youths: implications for the neural substrates of emotion regulation. <i>NeuroImage</i> , 2013 , 71, 42-9 | 7.9 | 27 | |
| 72 | Can genetics help psychometrics? Improving dimensionality assessment through genetic factor modeling. <i>Psychological Methods</i> , 2013 , 18, 406-33 | 7.1 | 27 | |
| 71 | Age-related volumetric change of limbic structures and subclinical anxious/depressed symptomatology in typically developing children and adolescents. <i>Biological Psychology</i> , 2017 , 124, 133 | -140 | 26 | |
| 70 | Exploring the boundary between temperament and generalized anxiety disorder: a receiver operating characteristic analysis. <i>Journal of Anxiety Disorders</i> , 2006 , 20, 931-45 | 10.9 | 26 | |
| 69 | Adverse Childhood Experiences, Epigenetic Measures, and Obesity in Youth. <i>Journal of Pediatrics</i> , 2018 , 202, 150-156.e3 | 3.6 | 26 | |
| 68 | Differences in Adolescent Physical Fitness: A Multivariate Approach and Meta-analysis. <i>Behavior Genetics</i> , 2016 , 46, 217-27 | 3.2 | 23 | |
| 67 | Genetic and environmental contributions to self-reported thoughts of self-harm and suicide. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2012, 159B, 120-7 | 3.5 | 23 | |
| 66 | When parent and teacher ratings don agree: the Tracking Adolescents SIndividual Lives Survey (TRAILS). Journal of Child and Adolescent Psychopharmacology, 2011, 21, 389-97 | 2.9 | 23 | |
| 65 | A prospective study of the effects of breastfeeding and FADS2 polymorphisms on cognition and hyperactivity/attention problems. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013 , 162B, 457-65 | 3.5 | 22 | |
| 64 | Individual Differences in Exercise Behavior: Stability and Change in Genetic and Environmental Determinants From Age 7 to 18. <i>Behavior Genetics</i> , 2016 , 46, 665-679 | 3.2 | 21 | |
| | | | | |

| 63 | Latent class analysis of the Child Behavior Checklist Obsessive-Compulsive Scale. <i>Comprehensive Psychiatry</i> , 2009 , 50, 584-92 | 7.3 | 21 |
|----|---|---------------|----|
| 62 | Association between autozygosity and major depression: stratification due to religious assortment. <i>Behavior Genetics</i> , 2013 , 43, 455-67 | 3.2 | 20 |
| 61 | Anxious/depressed symptoms are related to microstructural maturation of white matter in typically developing youths. <i>Development and Psychopathology</i> , 2017 , 29, 751-758 | 4.3 | 19 |
| 60 | Nonverbal intelligence in young children with dysregulation: the Generation R Study. <i>European Child and Adolescent Psychiatry</i> , 2014 , 23, 1061-70 | 5.5 | 19 |
| 59 | Blunted HPA axis response to stress is related to a persistent Dysregulation Profile in youth. <i>Biological Psychology</i> , 2013 , 93, 343-51 | 3.2 | 18 |
| 58 | Short- and Long-Term Effects of Child Care on Problem Behaviors in a Dutch Sample of Twins. <i>Twin Research and Human Genetics</i> , 2005 , 8, 250-258 | 2.2 | 18 |
| 57 | Dehydroepiandrosterone impacts working memory by shaping cortico-hippocampal structural covariance during development. <i>Psychoneuroendocrinology</i> , 2017 , 86, 110-121 | 5 | 16 |
| 56 | The developmental relationship between DHEA and visual attention is mediated by structural plasticity of cortico-amygdalar networks. <i>Psychoneuroendocrinology</i> , 2016 , 70, 122-33 | 5 | 16 |
| 55 | Twins, tissue, and time: an assessment of SNPs and CNVs. <i>Twin Research and Human Genetics</i> , 2012 , 15, 737-45 | 2.2 | 16 |
| 54 | Assessment of motor milestones in twins. Twin Research and Human Genetics, 2007, 10, 835-9 | 2.2 | 16 |
| 53 | Familial subtyping attention deficit hyperactivity disorder. Current Opinion in Psychiatry, 1993, 6, 489-49 | 93 4.9 | 15 |
| 52 | The latent class structure of ADHD is stable across informants. <i>Twin Research and Human Genetics</i> , 2006 , 9, 507-22 | 2.2 | 15 |
| 51 | Genetic contributions to subtypes of aggression. Twin Research and Human Genetics, 2005, 8, 483-91 | 2.2 | 15 |
| 50 | White matter microstructure is associated with hyperactive/inattentive symptomatology and polygenic risk for attention-deficit/hyperactivity disorder in a population-based sample of adolescents. <i>Neuropsychopharmacology</i> , 2019 , 44, 1597-1603 | 8.7 | 14 |
| 49 | Recognition of scared faces and the serotonin transporter gene in young children: the Generation R Study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2011 , 52, 1279-86 | 7.9 | 14 |
| 48 | The Role of Phenotypes (Diagnoses) in Genetic Studies of Attention-Deficit/Hyperactivity Disorder and Related Child Psychopathology. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2001 , 10, 279-297 | 3.3 | 14 |
| 47 | Candidate gene associations with withdrawn behavior. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2013 , 54, 1337-45 | 7.9 | 13 |
| 46 | Cross-informant agreement on child and adolescent withdrawn behavior: a latent class approach. Child Psychiatry and Human Development, 2013, 44, 361-9 | 3.3 | 13 |

| 45 | The dopaminergic reward system and leisure time exercise behavior: a candidate allele study. BioMed Research International, 2014 , 2014, 591717 | 3 | 13 |
|----|---|------------------|----|
| 44 | Genetic influences on childhood competencies: a twin study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2003 , 42, 357-63 | 7.2 | 13 |
| 43 | Influences on achieving motor milestones: a twin-singleton study. <i>Twin Research and Human Genetics</i> , 2006 , 9, 424-30 | 2.2 | 13 |
| 42 | Moderation of genetic factors by parental divorce in adolescentsSevaluations of family functioning and subjective wellbeing. <i>Twin Research and Human Genetics</i> , 2010 , 13, 143-62 | 2.2 | 12 |
| 41 | Personality trait predictors of adjustment during the COVID pandemic among college students. <i>PLoS ONE</i> , 2021 , 16, e0248895 | 3.7 | 12 |
| 40 | Child Temperament, Maternal Parenting Behavior, and Child Social Functioning. <i>Journal of Child and Family Studies</i> , 2015 , 24, 1152-1162 | 2.3 | 11 |
| 39 | ACEs and Pregnancy: Time to Support All Expectant Mothers. <i>Pediatrics</i> , 2018 , 141, | 7.4 | 11 |
| 38 | Using a commercially available DNA extraction kit to obtain high quality human genomic DNA suitable for PCR and genotyping from 11-year-old saliva saturated cotton spit wads. <i>BMC Research Notes</i> , 2008 , 1, 133 | 2.3 | 11 |
| 37 | The genetic architecture of neuroticism in 3301 Dutch adolescent twins as a function of age and sex: a study from the Dutch twin register. <i>Twin Research and Human Genetics</i> , 2006 , 9, 24-9 | 2.2 | 11 |
| 36 | Intelligence: shared genetic basis between Mendelian disorders and a polygenic trait. <i>European Journal of Human Genetics</i> , 2015 , 23, 1378-83 | 5.3 | 10 |
| 35 | Does early mentorship in child and adolescent psychiatry make a difference? The Klingenstein Third-Generation Foundation Medical Student Fellowship Program. <i>Academic Psychiatry</i> , 2013 , 37, 321-4 | 4 ^{1.1} | 10 |
| 34 | Adolescent personality profiles, neighborhood income, and young adult alcohol use: a longitudinal study. <i>Addictive Behaviors</i> , 2011 , 36, 1301-4 | 4.2 | 10 |
| 33 | Genetic influences on thought problems in 7-year-olds: a twin-study of genetic, environmental and rater effects. <i>Twin Research and Human Genetics</i> , 2008 , 11, 571-8 | 2.2 | 10 |
| 32 | During day and night: Childhood psychotic experiences and objective and subjective sleep problems. <i>Schizophrenia Research</i> , 2019 , 206, 127-134 | 3.6 | 10 |
| 31 | Genetics of ADHD, Hyperactivity, and Attention Problems 2009 , 361-378 | | 10 |
| 30 | Structural Brain Connectivity in Childhood Disruptive Behavior Problems: A Multidimensional Approach. <i>Biological Psychiatry</i> , 2019 , 85, 336-344 | 7.9 | 9 |
| 29 | Attachment disorganization moderates the effect of maternal postnatal depressive symptoms on infant autonomic functioning. <i>Psychophysiology</i> , 2013 , 50, 195-203 | 4.1 | 9 |
| 28 | Atlas of human diseases influenced by genetic variants with extreme allele frequency differences. Human Genetics, 2017, 136, 39-54 | 6.3 | 8 |

| 27 | Maternal smoking during pregnancy and child emotional problems: the relevance of maternal and child 5-HTTLPR genotype. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012 , 159B, 289-97 | 3.5 | 8 |
|----|--|-------------------|---|
| 26 | Socioeconomic risk for psychopathology: the search for causal mechanisms. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2009 , 48, 982-983 | 7.2 | 8 |
| 25 | Mentoring increases connectedness and knowledge: a cross-sectional evaluation of two programs in child and adolescent psychiatry. <i>Academic Psychiatry</i> , 2008 , 32, 420-8 | 1.1 | 8 |
| 24 | Adult Outcomes of Childhood Dysregulation. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010 , 49, 1105-1116e1 | 7.2 | 7 |
| 23 | The new genetics in child psychiatry. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010 , 49, 729-35 | 7.2 | 7 |
| 22 | Genetically informative designs in the study of resilience in developmental psychopathology. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2007 , 16, 323-39, viii | 3.3 | 7 |
| 21 | Disentangling Genetic, Environmental, and Rater Effects on Internalizing and Externalizing Problem Behavior in 10-year-old Twins | | 7 |
| 20 | Risk factors that predict longitudinal patterns of substantiated and unsubstantiated maltreatment reports. <i>Child Abuse and Neglect</i> , 2020 , 99, 104279 | 4.3 | 7 |
| 19 | Social supports moderate the effects of child adversity on neural correlates of threat processing. <i>Child Abuse and Neglect</i> , 2020 , 102, 104413 | 4.3 | 6 |
| 18 | Analyses of the role of the glucocorticoid receptor gene polymorphism (rs41423247) as a potential moderator in the association between childhood overweight, psychopathology, and clinical outcomes in Eating Disorders patients: A 6 years follow up study. <i>Psychiatry Research</i> , 2016 , 243, 156-6 | 9.9 5 0 | 6 |
| 17 | Ice hockey summit II: zero tolerance for head hits and fighting. PM and R, 2015, 7, 283-95 | 2.2 | 4 |
| 16 | Genetics of autism. Current Opinion in Psychiatry, 1993, 6, 486-488 | 4.9 | 4 |
| 15 | Attention-Deficit/Hyperactivity Disorder, Oppositional Defiant Disorder, and Conduct Disorder. <i>Psychiatric Annals</i> , 2003 , 33, 245-252 | 0.5 | 4 |
| 14 | A multi-method and multi-informant approach to assessing post-traumatic stress disorder (PTSD) in children. <i>International Review of Psychiatry</i> , 2020 , 32, 212-220 | 3.6 | 4 |
| 13 | Amygdalar reactivity is associated with prefrontal cortical thickness in a large population-based sample of adolescents. <i>PLoS ONE</i> , 2019 , 14, e0216152 | 3.7 | 3 |
| 12 | Tubulin Polymerization Promoting Protein (TPPP) gene methylation and corpus callosum measures in maltreated children. <i>Psychiatry Research - Neuroimaging</i> , 2020 , 298, 111058 | 2.9 | 3 |
| 11 | Withdrawn Behavior, Leisure-Time Exercise Behavior, and Screen-Time Sedentary Behavior in a Clinical Sample of Youth. <i>Journal of Clinical Sport Psychology</i> , 2016 , 10, 206-221 | 1.6 | 3 |
| 10 | Age-specific associations between oestradiol, cortico-amygdalar structural covariance, and verbal and spatial skills. <i>Journal of Neuroendocrinology</i> , 2019 , 31, e12698 | 3.8 | 2 |

LIST OF PUBLICATIONS

| 9 | Ecological Momentary Assessment of Physical Activity and Wellness Behaviors in College Students Throughout a School Year: Longitudinal Naturalistic Study <i>JMIR Public Health and Surveillance</i> , 2022 , 8, e25375 | 11.4 | 2 |
|---|--|------|---|
| 8 | Bullying Environment Moderates the Relationship Between Exercise and Mental Health in Bullied US Children. <i>Journal of School Health</i> , 2020 , 90, 194-199 | 2.1 | 2 |
| 7 | Temperamental Characteristics of Withdrawn Behavior Problems in Children. <i>Child Psychiatry and Human Development</i> , 2017 , 48, 478-484 | 3.3 | 1 |
| 6 | The role of behavioral genetics in child and adolescent psychiatry. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2011 , 20, 4-5 | 0.7 | 1 |
| 5 | Demographic and mental health assessments in the adolescent brain and cognitive development study: Updates and age-related trajectories. <i>Developmental Cognitive Neuroscience</i> , 2021 , 52, 101031 | 5.5 | 1 |
| 4 | GENTICA DEL TDAH 2010 , 23-36 | | 1 |
| 3 | Latent Profiles of Temperament and Their Relations to Psychopathology and Wellness. <i>Focus</i> (American Psychiatric Publishing), 2010 , 8, 240-249 | 1.1 | |
| 2 | A Pilot Trial of a Health Promotion and Illness Prevention Paradigm in the Perinatal Period Maternal and Child Health Journal, 2022, 1 | 2.4 | |
| 1 | Empirically Derived Subtypes of Youth Withdrawn Behavior Across Eight Years: A Latent Class and Latent Transition Analysis. <i>Journal of Child and Family Studies</i> , 2021 , 30, 1736-1751 | 2.3 | |