# Kathryn Lemery-Chalfant

## List of Publications by Citations



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| 100 papers | 2,497 citations | 28 h-index | 47 g-index |
| 107 ext. papers | 2,858 ext. citations | 3.8 avg, IF | 5.22 L-index |

| # | Paper | IF | Citations |
|---|---|---|---|
| 100 | Prediction of Children's Academic Competence From Their Effortful Control, Relationships, and Classroom Participation. *Journal of Educational Psychology*, **2008**, 100, 67-77 | 5.3 | 275 |
| 99 | Pathways to Problem Behaviors: Chaotic Homes, Parent and Child Effortful Control, and Parenting. *Social Development*, **2007**, 16, 249-267 | 2.4 | 170 |
| 98 | Postpartum depression prevalence and impact on infant health, weight, and sleep in low-income and ethnic minority women and infants. *Maternal and Child Health Journal*, **2012**, 16, 887-93 | 2.4 | 145 |
| 97 | Prediction of kindergartners' academic achievement from their effortful control and emotionality: Evidence for direct and moderated relations.. *Journal of Educational Psychology*, **2010**, 102, 550-560 | 5.3 | 101 |
| 96 | Genetic Relations Between Effortful and Attentional Control and Symptoms of Psychopathology in Middle Childhood. *Infant and Child Development*, **2008**, 17, 365-385 | 1.4 | 90 |
| 95 | Environmental influences on family similarity in afternoon cortisol levels: twin and parent-offspring designs. *Psychoneuroendocrinology*, **2006**, 31, 1131-7 | 5 | 88 |
| 94 | Physiological Regulation and Fearfulness as Predictors of Young Children's Empathy-related Reactions. *Social Development*, **2011**, 20, 111-13 | 2.4 | 80 |
| 93 | Kindergartners' Temperament, Classroom Engagement, and Student–Teacher Relationship: Moderation by Effortful Control. *Social Development*, **2012**, 21, 558-576 | 2.4 | 76 |
| 92 | The development of stranger fear in infancy and toddlerhood: normative development, individual differences, antecedents, and outcomes. *Developmental Science*, **2013**, 16, 864-78 | 4.5 | 67 |
| 91 | Examining the familial link between positive affect and empathy development in the second year. *Journal of Genetic Psychology*, **2007**, 168, 105-29 | 1.4 | 66 |
| 90 | Predicting Early Adolescents' Academic Achievement, Social Competence, and Physical Health From Parenting, Ego Resilience, and Engagement Coping. *Journal of Early Adolescence*, **2011**, 31, 548-576 | 1.9 | 61 |
| 89 | COMT moderates the relation of daily maladaptive coping and pain in fibromyalgia. *Pain*, **2011**, 152, 300-307 | 3 | 58 |
| 88 | Genetic and environmental influences on individual differences in cortisol level and circadian rhythm in middle childhood. *Hormones and Behavior*, **2012**, 62, 36-42 | 3.7 | 57 |
| 87 | Genetic and environmental contributions to the development of positive affect in infancy. *Emotion*, **2017**, 17, 412-420 | 4.1 | 47 |
| 86 | Predicting Academic Achievement from Cumulative Home Risk: The Mediating Roles of Effortful Control, Academic Relationships, and School Avoidance. *Merrill-Palmer Quarterly*, **2012**, 58, 375-408 | 1.7 | 46 |
| 85 | Assessing internalizing, externalizing, and attention problems in young children: validation of the MacArthur HBQ. *Journal of the American Academy of Child and Adolescent Psychiatry*, **2007**, 46, 1315-1323 | 7.2 | 46 |
| 84 | Genetic influences on the dynamics of pain and affect in fibromyalgia. *Health Psychology*, **2010**, 29, 134-42 | 5 | 44 |

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| 83 | Children's responses to daily social stressors: relations with parenting, children's effortful control, and adjustment. *Journal of Child Psychology and Psychiatry and Allied Disciplines*, **2009**, 50, 707-17 | 7.9 | 43 |
| 82 | Early Life Socioeconomic Disparities in Children's Sleep: The Mediating Role of the Current Home Environment. *Journal of Youth and Adolescence*, **2019**, 48, 56-70 | 4.5 | 41 |
| 81 | Childhood temperament: passive gene-environment correlation, gene-environment interaction, and the hidden importance of the family environment. *Development and Psychopathology*, **2013**, 25, 51-63 | 4.3 | 40 |
| 80 | Resilience in common life: introduction to the special issue. *Journal of Personality*, **2009**, 77, 1637-44 | 4.4 | 40 |
| 79 | Interactions between serotonin transporter gene haplotypes and quality of mothers' parenting predict the development of children's noncompliance. *Developmental Psychology*, **2012**, 48, 740-54 | 3.7 | 35 |
| 78 | Longitudinal analyses of affect, temperament, and childhood psychopathology. *Twin Research and Human Genetics*, **2007**, 10, 118-26 | 2.2 | 33 |
| 77 | The Unique and Shared Genetic and Environmental Contributions to Fear, Anger, and Sadness in Childhood. *Child Development*, **2015**, 86, 1538-56 | 4.9 | 32 |
| 76 | Children's shyness, popularity, school liking, cooperative participation, and internalizing problems in the early school years. *Early Childhood Research Quarterly*, **2014**, 29, 85-94 | 3.3 | 31 |
| 75 | Genetic and Environmental Influences on Rumination, Distraction, and Depressed Mood in Adolescence. *Clinical Psychological Science*, **2013**, 1, 316-322 | 6 | 30 |
| 74 | Self-Conscious Shyness: Growth during Toddlerhood, Strong Role of Genetics, and No Prediction from Fearful Shyness. *Infancy*, **2015**, 20, 160-188 | 2.4 | 28 |
| 73 | A review of gene-environment correlations and their implications for autism: a conceptual model. *Psychological Review*, **2013**, 120, 497-521 | 6.3 | 28 |
| 72 | Predicting substance use in emerging adulthood: A genetically informed study of developmental transactions between impulsivity and family conflict. *Development and Psychopathology*, **2016**, 28, 673-88 | 4.3 | 28 |
| 71 | Wisconsin Twin Research: early development, childhood psychopathology, autism, and sensory over-responsivity. *Twin Research and Human Genetics*, **2013**, 16, 376-84 | 2.2 | 26 |
| 70 | Wisconsin Twin Panel: Current Directions and Findings. *Twin Research and Human Genetics*, **2006**, 9, 1030-1037 | 2.2 | 25 |
| 69 | The limited effects of obstetrical and neonatal complications on conduct and attention-deficit hyperactivity disorder symptoms in middle childhood. *Journal of Developmental and Behavioral Pediatrics*, **2009**, 30, 217-25 | 2.4 | 23 |
| 68 | A Twin Factor Mixture Modeling Approach to Childhood Temperament: Differential Heritability. *Child Development*, **2016**, 87, 1940-1955 | 4.9 | 23 |
| 67 | Children's effortful control and academic achievement: do relational peer victimization and classroom participation operate as mediators?. *Journal of School Psychology*, **2014**, 52, 433-45 | 4.5 | 21 |
| 66 | Affiliation with substance-using peers: Examining gene-environment correlations among parent monitoring, polygenic risk, and children's impulsivity. *Developmental Psychobiology*, **2017**, 59, 561-573 | 3 | 21 |

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| 65 | Parent and peer influences on emerging adult substance use disorder: A genetically informed study. *Development and Psychopathology*, **2017**, 29, 121-142 | 4.3 | 19 |
| 64 | Wisconsin Twin Panel: current directions and findings. *Twin Research and Human Genetics*, **2006**, 9, 1030-7 | 2.2 | 19 |
| 63 | Sensory overresponsivity: prenatal risk factors and temperamental contributions. *Journal of Developmental and Behavioral Pediatrics*, **2011**, 32, 533-41 | 2.4 | 18 |
| 62 | Trajectories and Predictors of Children's Early-Starting Conduct Problems: Child, Family, Genetic, and Intervention Effects. *Development and Psychopathology*, **2019**, 31, 1911-1921 | 4.3 | 17 |
| 61 | Arizona Twin Project: a focus on early resilience. *Twin Research and Human Genetics*, **2013**, 16, 404-11 | 2.2 | 17 |
| 60 | Interactions among catechol-O-methyltransferase genotype, parenting, and sex predict children's internalizing symptoms and inhibitory control: Evidence for differential susceptibility. *Development and Psychopathology*, **2015**, 27, 709-23 | 4.3 | 16 |
| 59 | Development of Ego-Resiliency: Relations to Observed Parenting and Polymorphisms in the Serotonin Transporter Gene During Early Childhood. *Social Development*, **2014**, 23, 433-450 | 2.4 | 16 |
| 58 | Trajectories of Sensory Over-Responsivity from Early to Middle Childhood: Birth and Temperament Risk Factors. *PLoS ONE*, **2015**, 10, e0129968 | 3.7 | 15 |
| 57 | Longitudinal relations among parents' reactions to children's negative emotions, effortful control, and math achievement in early elementary school. *Child Development*, **2014**, 85, 1932-47 | 4.9 | 14 |
| 56 | The long-term indirect effect of the early Family Check-Up intervention on adolescent internalizing and externalizing symptoms via inhibitory control. *Development and Psychopathology*, **2020**, 32, 1544-1554 | 4.3 | 14 |
| 55 | Infant stranger fear trajectories predict anxious behaviors and diurnal cortisol rhythm during childhood. *Development and Psychopathology*, **2017**, 29, 1119-1130 | 4.3 | 13 |
| 54 | Genetic risk by experience interaction for childhood internalizing problems: converging evidence across multiple methods. *Journal of Child Psychology and Psychiatry and Allied Disciplines*, **2011**, 52, 607-18 | 7.9 | 13 |
| 53 | Dopaminergic gene methylation is associated with cognitive performance in a childhood monozygotic twin study. *Epigenetics*, **2019**, 14, 310-323 | 5.7 | 12 |
| 52 | Genetic moderation of the effects of the Family Check-Up intervention on children's internalizing symptoms: A longitudinal study with a racially/ethnically diverse sample. *Development and Psychopathology*, **2018**, 30, 1729-1747 | 4.3 | 12 |
| 51 | Children's sleep and daytime functioning: Increasing heritability and environmental associations with sibling conflict. *Social Development*, **2018**, 27, 967-983 | 2.4 | 11 |
| 50 | Gene set enrichment analysis to create polygenic scores: a developmental examination of aggression. *Translational Psychiatry*, **2019**, 9, 212 | 8.6 | 10 |
| 49 | Parent-Offspring Transmission of Internalizing and Sensory over-Responsivity Symptoms in Adolescence. *Journal of Abnormal Child Psychology*, **2018**, 46, 557-567 | 4 | 10 |
| 48 | Indirect effects of the early childhood Family Check-Up on adolescent suicide risk: The mediating role of inhibitory control. *Development and Psychopathology*, **2019**, 31, 1901-1910 | 4.3 | 10 |

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| 47 | Interleukin-6 and Depressive Mood Symptoms: Mediators of the Association Between Childhood Abuse and Cognitive Performance in Middle-Aged Adults. *Annals of Behavioral Medicine*, **2019**, 53, 29-38 | 4.5 | 10 |
| 46 | Partial replication of two rumination-related candidate gene studies. *Cognition and Emotion*, **2017**, 31, 963-971 | 2.3 | 9 |
| 45 | Effortful Control Moderates the Relation Between Electronic-Media Use and Objective Sleep Indicators in Childhood. *Psychological Science*, **2020**, 31, 822-834 | 7.9 | 9 |
| 44 | Profiles of observed infant anger predict preschool behavior problems: moderation by life stress. *Developmental Psychology*, **2014**, 50, 2343-52 | 3.7 | 9 |
| 43 | Predicting childhood effortful control from interactions between early parenting quality and children's dopamine transporter gene haplotypes. *Development and Psychopathology*, **2016**, 28, 199-212 | 4.3 | 8 |
| 42 | Examining the link between emotional childhood abuse and social relationships in midlife: The moderating role of the oxytocin receptor gene. *Child Abuse and Neglect*, **2019**, 98, 104151 | 4.3 | 8 |
| 41 | Genetic and Environmental Contributions to Covariation Between DHEA and Testosterone in Adolescent Twins. *Behavior Genetics*, **2015**, 45, 324-40 | 3.2 | 8 |
| 40 | Arizona Twin Project: Specificity in Risk and Resilience for Developmental Psychopathology and Health. *Twin Research and Human Genetics*, **2019**, 22, 681-685 | 2.2 | 8 |
| 39 | Childhood inhibitory control and adolescent impulsivity and novelty seeking as differential predictors of relational and overt aggression. *Journal of Research in Personality*, **2017**, 67, 144-150 | 2.8 | 7 |
| 38 | Early parental positive personality and stress: Longitudinal associations with children's sleep. *British Journal of Health Psychology*, **2019**, 24, 629-650 | 8.3 | 6 |
| 37 | Relative influence of genetics and shared environment on child mental health symptoms depends on comorbidity. *PLoS ONE*, **2014**, 9, e103080 | 3.7 | 6 |
| 36 | Teachers Effortful Control and Student Functioning: Mediating and Moderating Processes. *Social Development*, **2016**, 25, 623-645 | 2.4 | 6 |
| 35 | Attentional Control Explains Covariation Between Symptoms of Attention-Deficit/Hyperactivity Disorder and Anxiety During Adolescence. *Journal of Research on Adolescence*, **2020**, 30, 126-141 | 3.2 | 6 |
| 34 | Harsh Parenting Predicts Novel HPA Receptor Gene Methylation and NR3C1 Methylation Predicts Cortisol Daily Slope in Middle Childhood. *Cellular and Molecular Neurobiology*, **2021**, 41, 783-793 | 4.6 | 6 |
| 33 | Evidence for two genetically distinct pathways to co-occurring internalizing and externalizing problems in adolescence characterized by negative affectivity or behavioral inhibition. *Journal of Abnormal Psychology*, **2020**, 129, 633-645 | 7 | 5 |
| 32 | Family-based prevention of adolescents' co-occurring internalizing/externalizing problems through early childhood parent factors. *Journal of Consulting and Clinical Psychology*, **2019**, 87, 1056-1067 | 6.5 | 5 |
| 31 | Children's objective sleep assessed with wrist-based accelerometers: strong heritability of objective quantity and quality unique from parent-reported sleep. *Sleep*, **2021**, 44, | 1.1 | 5 |
| 30 | Family SES Is Associated with the Gut Microbiome in Infants and Children. *Microorganisms*, **2021**, 9, | 4.9 | 5 |

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| 29 | Depression in mothers and the externalizing and internalizing behavior of children: An attempt to go beyond association. *Journal of Abnormal Psychology*, **2021**, 130, 60-77 | 7 | 5 |
| 28 | Mechanisms in the relation between GABRA2 and adolescent externalizing problems. *European Child and Adolescent Psychiatry*, **2016**, 25, 67-80 | 5.5 | 4 |
| 27 | Identification of Multiracial Adolescents in Research Samples: An Examination and Critique of Existing Practices. *Journal of Early Adolescence*, **2020**, 027243162095047 | 1.9 | 4 |
| 26 | Second-by-second infant and mother emotion regulation and coregulation processes. *Development and Psychopathology*, **2021**, 1-14 | 4.3 | 4 |
| 25 | Longitudinal Research at the Interface of Affective Neuroscience, Developmental Psychopathology, Health and Behavioral Genetics: Findings from the Wisconsin Twin Project. *Twin Research and Human Genetics*, **2019**, 22, 233-239 | 2.2 | 3 |
| 24 | Early life socioeconomic status moderates associations between objective sleep and weight-related indicators in middle childhood. *Sleep Health*, **2019**, 5, 470-478 | 4 | 3 |
| 23 | Can an online curriculum improve the daily socio-emotional lives of middle-aged adults exposed to childhood Trauma?. *Behaviour Research and Therapy*, **2019**, 118, 65-76 | 5.2 | 3 |
| 22 | Children's sleep, impulsivity, and anger: shared genetic etiology and implications for developmental psychopathology. *Journal of Child Psychology and Psychiatry and Allied Disciplines*, **2020**, 61, 1070-1079 | 7.9 | 3 |
| 21 | School Readiness and Achievement in Early Elementary School: Moderation by Students' Temperament. *Journal of Applied Developmental Psychology*, **2021**, 74, 101265-101265 | 2.5 | 3 |
| 20 | Infant Temperament Profiles, Cultural Orientation, and Toddler Behavioral and Physiological Regulation in Mexican-American Families. *Child Development*, **2021**, 92, e1110-e1125 | 4.9 | 3 |
| 19 | Wisconsin Twin Project Overview: Temperament and Affective Neuroscience. *Twin Research and Human Genetics*, **2019**, 22, 794-799 | 2.2 | 3 |
| 18 | Genotype-environment correlation by intervention effects underlying middle childhood peer rejection and associations with adolescent marijuana use. *Development and Psychopathology*, **2020**, 1-12 | 4.3 | 2 |
| 17 | Molecular genetics of resilience **2015**, 177-192 | | 2 |
| 16 | Withdrawn and Acting out?: Early Adolescents' Social Avoidance and Externalizing Problems. *Journal of Research on Adolescence*, **2021**, | 3.2 | 2 |
| 15 | Educational attainment polygenic score predicts inhibitory control and academic skills in early and middle childhood. *Genes, Brain and Behavior*, **2021**, 20, e12762 | 3.6 | 2 |
| 14 | Epigenetic differences in inflammation genes of monozygotic twins are related to parent-child emotional availability and health. *Brain, Behavior, & Immunity - Health*, **2020**, 5, 100084 | 5.1 | 1 |
| 13 | Components of Childhood Impulsivity and Inattention: Child, Family, and Genetic Correlates. *International Journal of Developmental Sciences*, **2008**, 2, 52-76 | 0.6 | 1 |
| 12 | Genetic Moderation of the Association Between Early Family Instability and Trajectories of Aggressive Behaviors from Middle Childhood to Adolescence. *Behavior Genetics*, **2021**, 51, 476-491 | 3.2 | 1 |

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| 11 | Extracurricular involvement in the school-age period and adolescent problem behavior among low-income youth. *Journal of Consulting and Clinical Psychology*, **2021**, 89, 947-955 | 6.5 | 1 |
| 10 | Toddler risk and protective characteristics: Common and unique genetic and environmental influences. *Social Development*, **2019**, 28, 482-498 | 2.4 | 0 |
| 9 | Early Life Socioeconomic Differences in Associations between Childhood Sleep and Academic Performance.. *Journal of Applied Developmental Psychology*, **2022**, 79, 101392-101392 | 2.5 | 0 |
| 8 | Age varying polygenic effects on alcohol use in African Americans and European Americans from adolescence to adulthood. *Scientific Reports*, **2021**, 11, 22425 | 4.9 | 0 |
| 7 | The effectiveness of parental distraction during children's acute pain: The moderating effect of socioeconomic status. *European Journal of Pain*, **2020**, 24, 2038-2047 | 3.7 | 0 |
| 6 | Predictors and Consequences of Pediatric Pain Symptom Trajectories: A 14-Year Longitudinal Study. *Pain Medicine*, **2021**, 22, 2162-2173 | 2.8 | 0 |
| 5 | Elucidating the Links Between Mother and Father Alcohol Use Disorder and Adolescent Externalizing Psychopathology: A Test of Transmission Specificity Within Competing Factor Structures and Genetic and Environmental Liabilities. *Behavior Genetics*, **2021**, 51, 512-527 | 3.2 | 0 |
| 4 | Children's physical pain: relations with maternal and paternal pain and prediction from maternal depressive symptoms and hope during infancy. *Psychology, Health and Medicine*, **2020**, 25, 613-622 | 2.1 | 0 |
| 3 | Indirect Associations between Middle-Childhood Externalizing Behaviors and Adolescent Substance Use through Late-Childhood Exposure to Violence.. *Journal of Youth and Adolescence*, **2022**, 51, 628 | 4.5 | |
| 2 | Temperament and Child Psychopathology: Specificity in Shared Genetic Effects **2020**, 125-151 | | |
| 1 | Pediatric recurring pain in the community: the role of children's sleep and internalizing symptoms. *Journal of Behavioral Medicine*, **2021**, 44, 551-562 | 3.6 | |