## Koraly Perez-Edgar

List of Publications by Year in descending order

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Version: 2024-02-01

118 papers 6,237 citations

42 h-index 74018 75 g-index

122 all docs

 $\begin{array}{c} 122 \\ \text{docs citations} \end{array}$ 

122 times ranked

4490 citing authors

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Do you see what I mean?: Using mobile eye tracking to capture parent–child dynamics in the context of anxiety risk. Development and Psychopathology, 2022, 34, 997-1012.   | 1.4 | 8         |
| 2  | Implementation of the diffusion model on dot-probe task performance in children with behavioral inhibition. Psychological Research, 2022, 86, 831-843.   | 1.0 | 4         |
| 3  | Attention Biases to Threat in Infants and Parents: Links to Parental and Infant Anxiety Dispositions.<br>Research on Child and Adolescent Psychopathology, 2022, 50, 387-402.  | 1.4 | 6         |
| 4  | Profiles of Naturalistic Attentional Trajectories Associated with Internalizing Behaviors in School-Age Children: A Mobile Eye Tracking Study. Research on Child and Adolescent Psychopathology, 2022, 50, 637-648.  | 1.4 | 9         |
| 5  | Parent-to-Child Anxiety Transmission Through Dyadic Social Dynamics: A Dynamic Developmental<br>Model. Clinical Child and Family Psychology Review, 2022, 25, 110-129.   | 2.3 | 10        |
| 6  | Moderating effects of environmental stressors on the development of attention to threat in infancy. Developmental Psychobiology, 2022, 64, e22241.   | 0.9 | 7         |
| 7  | The social learning of threat and safety in the family: Parentâ€toâ€child transmission of social fears via verbal information. Developmental Psychobiology, 2022, 64, e22257.  | 0.9 | 3         |
| 8  | Using machine learning to understand age and gender classification based on infant temperament. PLoS ONE, 2022, 17, e0266026.  | 1.1 | 1         |
| 9  | Reducing measurement error with ecologically valid testing methods. Infant and Child Development, 2022, 31, .  | 0.9 | 1         |
| 10 | Structural Brain Correlates of Childhood Inhibited Temperament: An ENIGMA-Anxiety Mega-analysis. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 1182-1188.  | 0.3 | 2         |
| 11 | Relations between social attention, expressed positive affect and behavioral inhibition during play Developmental Psychology, 2022, 58, 2036-2048.   | 1.2 | 3         |
| 12 | Heterogeneity in PFC-amygdala connectivity in middle childhood, and concurrent interrelations with inhibitory control and anxiety symptoms. Neuropsychologia, 2022, 174, 108313.   | 0.7 | 2         |
| 13 | Individual dynamics of delta–beta coupling: using a multilevel framework to examine inter―and intraindividual differences in relation to social anxiety and behavioral inhibition. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 771-779. | 3.1 | 12        |
| 14 | Dyadic behavioral synchrony between behaviorally inhibited and non-inhibited peers is associated with concordance in EEG frontal Alpha asymmetry and Delta-Beta coupling. Biological Psychology, 2021, 159, 108018.  | 1.1 | 12        |
| 15 | Sharing in the Family System: Contributions of Parental Emotional Expressiveness and Children's Physiological Regulation. Parenting, 2021, 21, 332-356.  | 1.0 | 3         |
| 16 | Dopaminergic associations between behavioral inhibition, executive functioning, and anxiety in development. Developmental Review, 2021, 60, 100966.  | 2.6 | 9         |
| 17 | Psychometric properties of infant electroencephalography: Developmental stability, reliability, and construct validity of frontal alpha asymmetry and delta–beta coupling. Developmental Psychobiology, 2021, 63, e22178.  | 0.9 | 4         |
| 18 | The relation between early behavioural inhibition and later social anxiety, independent of attentional biases to threat. Cognition and Emotion, 2021, 35, 1431-1439.   | 1.2 | 1         |

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|----|--|-----|-----------|
| 19 | The impact of prenatal maternal stress due to potentially traumatic events on child temperament: A systematic review. Developmental Psychobiology, 2021, 63, e22195.                                       | 0.9 | 6         |
| 20 | Pupil responses to dynamic negative facial expressions of emotion in infants and parents. Developmental Psychobiology, 2021, 63, e22190.   | 0.9 | 6         |
| 21 | Editorial: Moments in History as a Catalyst for Science: Placing the Individual Within a Specific Time and Place. Journal of the American Academy of Child and Adolescent Psychiatry, 2021, 60, 1185-1186. | 0.3 | O         |
| 22 | Variable- and person-centered approaches to affect-biased attention in infancy reveal unique relations with infant negative affect and maternal anxiety. Scientific Reports, 2021, 11, 1719.               | 1.6 | 17        |
| 23 | Mobile Eye Tracking Captures Changes in Attention Over Time During a Naturalistic Threat Paradigm in Behaviorally Inhibited Children. Affective Science, 2021, 2, 495-505.                                 | 1.5 | 8         |
| 24 | Study Protocol: Longitudinal Attention and Temperament Study. Frontiers in Psychiatry, 2021, 12, 656958.   | 1.3 | 2         |
| 25 | From parents to children and back again: Bidirectional processes in the transmission and development of depression and anxiety. Depression and Anxiety, 2021, 38, 1198-1200.                               | 2.0 | 7         |
| 26 | Temperament moderates developmental changes in vigilance to emotional faces in infants: Evidence from an eyeâ€tracking study. Developmental Psychobiology, 2020, 62, 339-352.                              | 0.9 | 17        |
| 27 | I know that voice! Mothers' voices influence children's perceptions of emotional intensity. Journal of Experimental Child Psychology, 2020, 199, 104907.   | 0.7 | 1         |
| 28 | Infant Emotion Development and Temperament. , 2020, , 715-741.   |     | 3         |
| 29 | Individual differences in infancy research: Letting the baby stand out from the crowd. Infancy, 2020, 25, 438-457.   | 0.9 | 12        |
| 30 | A Computational Network Perspective on Pediatric Anxiety. Biological Psychiatry, 2020, 87, S353.   | 0.7 | 1         |
| 31 | The importance of using multiple outcome measures in infant research. Infancy, 2020, 25, 420-437.  | 0.9 | 25        |
| 32 | Navigating Through the Experienced Environment: Insights From Mobile Eye Tracking. Current Directions in Psychological Science, 2020, 29, 286-292.   | 2.8 | 40        |
| 33 | The Biology of Shyness and Adapting to Threat. , 2020, , 111-127.  |     | 1         |
| 34 | Through the Looking Glass: Temperament and Emotion as Separate and Interwoven Constructs. , 2019, , 139-168.   |     | 37        |
| 35 | Biased attention to threat and anxiety: On taking a developmental approach. Journal of Experimental Psychopathology, 2019, 10, 204380871986071.  | 0.4 | 22        |
| 36 | Biased Attention to Threat: Answering Old Questions With Young Infants. Current Directions in Psychological Science, 2019, 28, 534-539.  | 2.8 | 13        |

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|----|--|-----|-----------|
| 37 | Stationary and ambulatory attention patterns are differentially associated with early temperamental risk for socioemotional problems: Preliminary evidence from a multimodal eye-tracking investigation. Development and Psychopathology, 2019, 31, 971-988. | 1.4 | 21        |
| 38 | Young children's behavioral and neural responses to peer feedback relate to internalizing problems. Developmental Cognitive Neuroscience, 2019, 36, 100610.  | 1.9 | 5         |
| 39 | Seeing Eye to Eye With Threat: Atypical Threat Bias in Children With 22q11.2 Deletion Syndrome. American Journal on Intellectual and Developmental Disabilities, 2019, 124, 549-567.   | 0.8 | 2         |
| 40 | Threat-related attention bias in socioemotional development: A critical review and methodological considerations. Developmental Review, 2019, 51, 31-57.   | 2.6 | 57        |
| 41 | Intergenerational transmission of attentional bias and anxiety. Developmental Science, 2019, 22, e12772.   | 1.3 | 23        |
| 42 | Young children's neural processing of their mother's voice: An fMRI study. Neuropsychologia, 2019, 122, 11-19.   | 0.7 | 7         |
| 43 | Integrating high-density ERP and fMRI measures of face-elicited brain activity in 9–12-year-old children:<br>An ERP source localization study. NeuroImage, 2019, 184, 599-608.   | 2.1 | 8         |
| 44 | Personality development in the context of individual traits and parenting dynamics. New Ideas in Psychology, 2019, 53, 37-46.  | 1.2 | 18        |
| 45 | Opportunities for Neurodevelopmental Plasticity From Infancy Through Early Adulthood. Child Development, 2018, 89, 687-697.  | 1.7 | 27        |
| 46 | Neural correlates of attention bias to masked facial threat cues: Examining children at-risk for social anxiety disorder. Neurolmage: Clinical, 2018, 19, 202-212.   | 1.4 | 14        |
| 47 | Trajectories of Infants' Biobehavioral Development: Timing and Rate of Aâ€Notâ€B Performance Gains and EEG Maturation. Child Development, 2018, 89, 711-724.   | 1.7 | 28        |
| 48 | Digital disruption? Maternal mobile device use is related to infant socialâ€emotional functioning. Developmental Science, 2018, 21, e12610.  | 1.3 | 100       |
| 49 | Biobehavioral Markers of Attention Bias Modification in Temperamental Risk for Anxiety: A Randomized Control Trial. Journal of the American Academy of Child and Adolescent Psychiatry, 2018, 57, 103-110.   | 0.3 | 37        |
| 50 | Association between attention bias to threat and anxiety symptoms in children and adolescents. Depression and Anxiety, 2018, 35, 229-238.  | 2.0 | 72        |
| 51 | Attention Mechanisms in Behavioral Inhibition: Exploring and Exploiting the Environment. , 2018, , 237-261.  |     | 12        |
| 52 | A Methodological Case Study with Mobile Eye-Tracking of Child Interaction in a Science Museum. TechTrends, 2018, 62, 509-517.  | 1.4 | 27        |
| 53 | Next Steps: Behavioral Inhibition as a Model System. , 2018, , 357-372.  |     | 3         |
| 54 | Developmental patterns of anger from infancy to middle childhood predict problem behaviors at age 8 Developmental Psychology, 2018, 54, 2090-2100.   | 1.2 | 24        |

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|----|--|-----|-----------|
| 55 | Frontolimbic functioning during threat-related attention: Relations to early behavioral inhibition and anxiety in children. Biological Psychology, 2017, 122, 98-109.  | 1.1 | 74        |
| 56 | Developmental Relations Among Behavioral Inhibition, Anxiety, and Attention Biases to Threat and Positive Information. Child Development, 2017, 88, 141-155.   | 1.7 | 81        |
| 57 | Deficits in inhibitory force control in young adults with ADHD. Neuropsychologia, 2017, 99, 172-178.   | 0.7 | 24        |
| 58 | Developmental Differences in Infants' Attention to Social and Nonsocial Threats. Infancy, 2017, 22, 403-415.   | 0.9 | 42        |
| 59 | Patterns of attention to threat across tasks in behaviorally inhibited children at risk for anxiety. Developmental Science, 2017, 20, e12391.  | 1.3 | 48        |
| 60 | The impact of negative affect on attention patterns to threat across the first 2 years of life Developmental Psychology, 2017, 53, 2219-2232.  | 1.2 | 36        |
| 61 | Maternal anxiety predicts attentional bias towards threat in infancy Emotion, 2017, 17, 874-883.   | 1.5 | 94        |
| 62 | Longitudinal relations among exuberance, externalizing behaviors, and attentional bias to reward: the mediating role of effortful control. Developmental Science, 2016, 19, 853-862.                               | 1.3 | 36        |
| 63 | Neural correlates of attention biases, behavioral inhibition, and social anxiety in children: An ERP study. Developmental Cognitive Neuroscience, 2016, 19, 200-210.   | 1.9 | 77        |
| 64 | A developmental neuroscience perspective on affect-biased attention. Developmental Cognitive Neuroscience, 2016, 21, 26-41.  | 1.9 | 114       |
| 65 | ALTERED TOPOGRAPHY OF INTRINSIC FUNCTIONAL CONNECTIVITY IN CHILDHOOD RISK FOR SOCIAL ANXIETY. Depression and Anxiety, 2016, 33, 995-1004.  | 2.0 | 25        |
| 66 | Impact of attention biases to threat and effortful control on individual variations in negative affect and social withdrawal in very young children. Journal of Experimental Child Psychology, 2016, 141, 210-221. | 0.7 | 34        |
| 67 | Effortful Control in Adolescence: Individual Differences within a Unique Developmental Window. , 2015, , 78-100.   |     | 9         |
| 68 | Temperament Development, Theories of. , 2015, , 191-198.   |     | 10        |
| 69 | Identification of emotional facial expressions among behaviorally inhibited adolescents with lifetime anxiety disorders. Cognition and Emotion, 2015, 29, 372-382.   | 1.2 | 26        |
| 70 | Attention Biases Towards and Away from Threat Mark the Relation between Early Dysregulated Fear and the Later Emergence of Social Withdrawal. Journal of Abnormal Child Psychology, 2015, 43, 1067-1078.           | 3.5 | 67        |
| 71 | Temperament and Parenting Styles in Early Childhood Differentially Influence Neural Response to Peer Evaluation in Adolescence. Journal of Abnormal Child Psychology, 2015, 43, 863-874.                           | 3.5 | 45        |
| 72 | Temperament and Attention as Core Mechanisms in the Early Emergence of Anxiety. Contributions To Human Development, 2014, 26, 42-56.   | 0.7 | 37        |

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|----|--|-----|-----------|
| 73 | Emerging Adulthood Brain Development. , 2014, , .  |     | 35        |
| 74 | Sensitivity to social and nonâ€social threats in temperamentally shy children atâ€risk for anxiety. Developmental Science, 2014, 17, 239-247.  | 1,3 | 58        |
| 75 | ENDURING INFLUENCE OF EARLY TEMPERAMENT ON NEURAL MECHANISMS MEDIATING ATTENTION-EMOTION CONFLICT IN ADULTS. Depression and Anxiety, 2014, 31, 53-62.  | 2.0 | 33        |
| 76 | Lasting associations between early-childhood temperament and late-adolescent reward-circuitry response to peer feedback. Development and Psychopathology, 2014, 26, 229-243.                                     | 1.4 | 76        |
| 77 | DRD4 and striatal modulation of the link between childhood behavioral inhibition and adolescent anxiety. Social Cognitive and Affective Neuroscience, 2014, 9, 445-453.  | 1.5 | 38        |
| 78 | Alterations in amygdala functional connectivity reflect early temperament. Biological Psychology, 2014, 103, 248-254.  | 1,1 | 40        |
| 79 | Representation of response alternatives in human presupplementary motor area: Multi-voxel pattern analysis in a go/no-go task. Neuropsychologia, 2014, 56, 110-118.  | 0.7 | 8         |
| 80 | Longitudinal study of striatal activation to reward and loss anticipation from mid-adolescence into late adolescence/early adulthood. Brain and Cognition, 2014, 89, 51-60.                                      | 0.8 | 53        |
| 81 | Can't stop believing: inhibitory control and resistance to misleading testimony. Developmental Science, 2014, 17, 965-976.   | 1.3 | 65        |
| 82 | Patterns of Neural Connectivity During an Attention Bias Task Moderate Associations Between Early Childhood Temperament and Internalizing Symptoms in Young Adulthood. Biological Psychiatry, 2013, 74, 273-279. | 0.7 | 87        |
| 83 | The relation between electroencephalogram asymmetry and attention biases to threat at baseline and under stress. Brain and Cognition, 2013, 82, 337-343.   | 0.8 | 95        |
| 84 | Young Children's Affective Responses to Acceptance and Rejection From Peers: A Computerâ€based Task Sensitive to Variation in Temperamental Shyness and Gender. Social Development, 2013, 22, 146-162.           | 0.8 | 25        |
| 85 | Striatal Functional Alteration During Incentive Anticipation in Pediatric Anxiety Disorders. American Journal of Psychiatry, 2012, 169, 205-212.   | 4.0 | 148       |
| 86 | Attention Bias Modification Treatment for Pediatric Anxiety Disorders: A Randomized Controlled Trial. American Journal of Psychiatry, 2012, 169, 213-230.  | 4.0 | 194       |
| 87 | Early childhood temperament predicts substance use in young adults. Translational Psychiatry, 2012, 2, e157-e157.  | 2.4 | 29        |
| 88 | The role of temperament in somatic complaints among young female adults. Journal of Health Psychology, 2012, 17, 26-35.  | 1.3 | 7         |
| 89 | Speech presentation cues moderate frontal EEG asymmetry in socially withdrawn young adults. Brain and Cognition, 2012, 78, 156-162.  | 0.8 | 34        |
| 90 | Attention biases, anxiety, and development: toward or away from threats or rewards?. Depression and Anxiety, 2012, 29, 282-294.  | 2.0 | 192       |

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|-----|--|-----|-----------|
| 91  | The role of classroom quality in ameliorating the academic and social risks associated with difficult temperament School Psychology Quarterly, 2011, 26, 175-188.                                      | 2.4 | 60        |
| 92  | Striatal responses to negative monetary outcomes differ between temperamentally inhibited and non-inhibited adolescents. Neuropsychologia, 2011, 49, 479-485.  | 0.7 | 73        |
| 93  | Attention Biases to Threat Link Behavioral Inhibition to Social Withdrawal over Time in Very Young Children. Journal of Abnormal Child Psychology, 2011, 39, 885-895.                                  | 3.5 | 222       |
| 94  | Patterns of sustained attention in infancy shape the developmental trajectory of social behavior from toddlerhood through adolescence Developmental Psychology, 2010, 46, 1723-1730.                   | 1.2 | 67        |
| 95  | Attention biases to threat and behavioral inhibition in early childhood shape adolescent social withdrawal Emotion, 2010, 10, 349-357.   | 1.5 | 257       |
| 96  | Variations in the serotonin-transporter gene are associated with attention bias patterns to positive and negative emotion faces. Biological Psychology, 2010, 83, 269-271.                             | 1.1 | 150       |
| 97  | Early temperament, propensity for risk-taking and adolescent substance-related problems: A prospective multi-method investigation. Addictive Behaviors, 2010, 35, 1148-1151.                           | 1.7 | 33        |
| 98  | Linking Gene, Brain, and Behavior. Psychological Science, 2009, 20, 831-837.   | 1.8 | 54        |
| 99  | Impact of Behavioral Inhibition and Parenting Style on Internalizing and Externalizing Problems from Early Childhood through Adolescence. Journal of Abnormal Child Psychology, 2009, 37, 1063-1075.   | 3.5 | 248       |
| 100 | Attention to novelty in behaviorally inhibited adolescents moderates risk for anxiety. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2009, 50, 1365-1372.                         | 3.1 | 60        |
| 101 | Neural Correlates of Reward Processing in Adolescents With a History of Inhibited Temperament. Psychological Science, 2009, 20, 1009-1018.   | 1.8 | 137       |
| 102 | A History of Childhood Behavioral Inhibition and Enhanced Response Monitoring in Adolescence Are Linked to Clinical Anxiety. Biological Psychiatry, 2009, 65, 445-448.                                 | 0.7 | 209       |
| 103 | Stable Early Maternal Report of Behavioral Inhibition Predicts Lifetime Social Anxiety Disorder in Adolescence. Journal of the American Academy of Child and Adolescent Psychiatry, 2009, 48, 928-935. | 0.3 | 440       |
| 104 | Startle Response in Behaviorally Inhibited Adolescents With a Lifetime Occurrence of Anxiety Disorders. Journal of the American Academy of Child and Adolescent Psychiatry, 2009, 48, 610-617.         | 0.3 | 67        |
| 105 | Salivary cortisol levels and infant temperament shape developmental trajectories in boys at risk for behavioral maladjustment. Psychoneuroendocrinology, 2008, 33, 916-925.                            | 1.3 | 64        |
| 106 | Temperamental contributions to children's performance in an emotion-word processing task: A behavioral and electrophysiological study. Brain and Cognition, 2007, 65, 22-35.                           | 0.8 | 39        |
| 107 | Attention alters neural responses to evocative faces in behaviorally inhibited adolescents.<br>Neurolmage, 2007, 35, 1538-1546.  | 2.1 | 188       |
| 108 | Variations of the flanker paradigm: Assessing selective attention in young children. Behavior Research Methods, 2007, 39, 62-70.   | 2.3 | 72        |

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|-----|--|-----|----------|
| 109 | Behavioral and Electrophysiological Markers of Selective Attention in Children of Parents with a History of Depression. Biological Psychiatry, 2006, 60, 1131-1138.          | 0.7 | 64       |
| 110 | Reward and punishment sensitivity in shy and non-shy adults: Relations between social and motivated behavior. Personality and Individual Differences, 2006, 40, 699-711.     | 1.6 | 33       |
| 111 | Striatal Functional Alteration in Adolescents Characterized by Early Childhood Behavioral Inhibition. Journal of Neuroscience, 2006, 26, 6399-6405.                          | 1.7 | 206      |
| 112 | A Behavioral and Electrophysiological Study of Children's Selective Attention Under Neutral and Affective Conditions. Journal of Cognition and Development, 2005, 6, 89-118. | 0.6 | 68       |
| 113 | Temperament and Anxiety Disorders. Child and Adolescent Psychiatric Clinics of North America, 2005, 14, 681-706.   | 1.0 | 194      |
| 114 | The Impact of Reward, Punishment, and Frustration on Attention in Pediatric Bipolar Disorder. Biological Psychiatry, 2005, 58, 532-539.                                      | 0.7 | 105      |
| 115 | Individual differences in children's performance during an emotional Stroop task: A behavioral and electrophysiological study. Brain and Cognition, 2003, 52, 33-51.         | 0.8 | 81       |
| 116 | The emergence of childhood bipolar disorder: a prospective study from 4 months to 7 years of age. Journal of Applied Developmental Psychology, 2002, 23, 431-450.            | 0.8 | 4        |
| 117 | Association of DRD4 with attention problems in normal childhood development. Psychiatric Genetics, 2001, 11, 25-29.  | 0.6 | 67       |
| 118 | Application of Cognitive Neuroscience Techniques to the Study of Anxiety-Related Processing Biases in Children., 0,, 183-205.  |     | 37       |