

Kathryn L Humphreys

List of Publications by Citations

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114
papers

4,288
citations

30
h-index

63
g-index

131
ext. papers

5,456
ext. citations

5.4
avg, IF

6.17
L-index

#	Paper	IF	Citations
114	Prospective association of childhood attention-deficit/hyperactivity disorder (ADHD) and substance use and abuse/dependence: a meta-analytic review. <i>Clinical Psychology Review</i> , 2011 , 31, 328-41	10.8	549
113	Early developmental emergence of human amygdala-prefrontal connectivity after maternal deprivation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 15638-43	11.5	535
112	A developmental shift from positive to negative connectivity in human amygdala-prefrontal circuitry. <i>Journal of Neuroscience</i> , 2013 , 33, 4584-93	6.6	449
111	The development of human amygdala functional connectivity at rest from 4 to 23 years: a cross-sectional study. <i>NeuroImage</i> , 2014 , 95, 193-207	7.9	255
110	Stimulant medication and substance use outcomes: a meta-analysis. <i>JAMA Psychiatry</i> , 2013 , 70, 740-9	14.5	138
109	Deviations from the expectable environment in early childhood and emerging psychopathology. <i>Neuropsychopharmacology</i> , 2015 , 40, 154-70	8.7	131
108	Effects of institutional rearing and foster care on psychopathology at age 12 years in Romania: follow-up of an open, randomised controlled trial. <i>Lancet Psychiatry</i> , 2015 , 2, 625-34	23.3	116
107	Increased Risk for Family Violence During the COVID-19 Pandemic. <i>Pediatrics</i> , 2020 , 146,	7.4	114
106	Meta-analysis: Exposure to Early Life Stress and Risk for Depression in Childhood and Adolescence. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2020 , 59, 842-855	7.2	84
105	Child maltreatment and depression: A meta-analysis of studies using the Childhood Trauma Questionnaire. <i>Child Abuse and Neglect</i> , 2020 , 102, 104361	4.3	76
104	The association of ADHD and depression: mediation by peer problems and parent-child difficulties in two complementary samples. <i>Journal of Abnormal Psychology</i> , 2013 , 122, 854-867	7	75
103	Previous Institutionalization Is Followed by Broader Amygdala-Hippocampal-PFC Network Connectivity during Aversive Learning in Human Development. <i>Journal of Neuroscience</i> , 2016 , 36, 6420-30	6.6	74
102	DNA methylation at stress-related genes is associated with exposure to early life institutionalization. <i>American Journal of Physical Anthropology</i> , 2016 , 161, 84-93	2.5	67
101	Risk Taking and Sensitivity to Punishment in Children with ADHD, ODD, ADHD+ODD, and Controls. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2011 , 33, 299-307	2	61
100	The impact of the severity of early life stress on diurnal cortisol: The role of puberty. <i>Psychoneuroendocrinology</i> , 2017 , 77, 68-74	5	60
99	Socioeconomic status and inflammation: a meta-analysis. <i>Molecular Psychiatry</i> , 2020 , 25, 2189-2199	15.1	52
98	Amygdala sensitivity to race is not present in childhood but emerges over adolescence. <i>Journal of Cognitive Neuroscience</i> , 2013 , 25, 234-44	3.1	45

97	Child Abuse and Neglect. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2018 , 57, 637-644	7.2	43
96	Alternatives for abandoned children: insights from the Bucharest Early Intervention Project. <i>Current Opinion in Psychology</i> , 2017 , 15, 182-188	6.2	42
95	Positive valence bias and parent-child relationship security moderate the association between early institutional caregiving and internalizing symptoms. <i>Development and Psychopathology</i> , 2017 , 29, 519-533	4.3	41
94	Signs of reactive attachment disorder and disinhibited social engagement disorder at age 12 years: Effects of institutional care history and high-quality foster care. <i>Development and Psychopathology</i> , 2017 , 29, 675-684	4.3	41
93	Stimulus-Elicited Connectivity Influences Resting-State Connectivity Years Later in Human Development: A Prospective Study. <i>Journal of Neuroscience</i> , 2016 , 36, 4771-84	6.6	39
92	The association between early life stress and prefrontal cortex activation during implicit emotion regulation is moderated by sex in early adolescence. <i>Development and Psychopathology</i> , 2017 , 29, 1851-1864	4.3	37
91	Exploration-exploitation strategy is dependent on early experience. <i>Developmental Psychobiology</i> , 2015 , 57, 313-21	3	37
90	Evidence for a sensitive period in the effects of early life stress on hippocampal volume. <i>Developmental Science</i> , 2019 , 22, e12775	4.5	36
89	Decreased Amygdala Reactivity to Parent Cues Protects Against Anxiety Following Early Adversity: An Examination Across 3 Years. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019 , 4, 664-671	3.4	34
88	Serotonin transporter linked polymorphic region (5-HTTLPR) genotype moderates the longitudinal impact of early caregiving on externalizing behavior. <i>Development and Psychopathology</i> , 2015 , 27, 7-18	4.3	34
87	Accelerated telomere shortening: Tracking the lasting impact of early institutional care at the cellular level. <i>Psychiatry Research</i> , 2016 , 246, 95-100	9.9	34
86	The Value of Dimensional Models of Early Experience: Thinking Clearly About Concepts and Categories. <i>Perspectives on Psychological Science</i> , 2021 , 16, 1463-1472	9.8	34
85	Impaired Social Decision-Making Mediates the Association Between ADHD and Social Problems. <i>Journal of Abnormal Child Psychology</i> , 2016 , 44, 1023-32	4	32
84	Effects of sensitivity to life stress on uncinate fasciculus segments in early adolescence. <i>Social Cognitive and Affective Neuroscience</i> , 2017 , 12, 1460-1469	4	30
83	High-Quality Foster Care Mitigates Callous-Unemotional Traits Following Early Deprivation in Boys: A Randomized Controlled Trial. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015 , 54, 977-83	7.2	28
82	Using cross-species comparisons and a neurobiological framework to understand early social deprivation effects on behavioral development. <i>Development and Psychopathology</i> , 2015 , 27, 347-67	4.3	28
81	Attentional avoidance of fearful facial expressions following early life stress is associated with impaired social functioning. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016 , 57, 1174-82	7.9	27
80	Mind and gut: Associations between mood and gastrointestinal distress in children exposed to adversity. <i>Development and Psychopathology</i> , 2020 , 32, 309-328	4.3	27

79	The Neglect-Enrichment Continuum: Characterizing Variation in Early Caregiving Environments. <i>Developmental Review</i> , 2019 , 51, 109-122	7.4	26
78	Differential association of child abuse with self-reported versus laboratory-based impulsivity and risk-taking in young adulthood. <i>Child Maltreatment</i> , 2014 , 19, 145-55	2.8	26
77	DNA methylation of HPA-axis genes and the onset of major depressive disorder in adolescent girls: a prospective analysis. <i>Translational Psychiatry</i> , 2019 , 9, 245	8.6	25
76	Self-reported neglect, amygdala volume, and symptoms of anxiety in adolescent boys. <i>Child Abuse and Neglect</i> , 2018 , 80, 80-89	4.3	25
75	Time-varying effects of income on hippocampal volume trajectories in adolescent girls. <i>Developmental Cognitive Neuroscience</i> , 2018 , 30, 41-50	5.5	24
74	Studying the Intergenerational Transmission of Risk for Depression: Current Status and Future Directions. <i>Current Directions in Psychological Science</i> , 2020 , 29, 174-179	6.5	23
73	Early Life Stress, Frontoamygdala Connectivity, and Biological Aging in Adolescence: A Longitudinal Investigation. <i>Cerebral Cortex</i> , 2020 , 30, 4269-4280	5.1	22
72	Maternal depressive symptoms, self-focus, and caregiving behavior. <i>Journal of Affective Disorders</i> , 2018 , 238, 465-471	6.6	22
71	Foster care promotes adaptive functioning in early adolescence among children who experienced severe, early deprivation. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2018 , 59, 811-821	7.9	21
70	Course of Disinhibited Social Engagement Disorder From Early Childhood to Early Adolescence. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2018 , 57, 329-335.e2	7.2	21
69	Not all risk taking behavior is bad: Associative sensitivity predicts learning during risk taking among high sensation seekers. <i>Personality and Individual Differences</i> , 2013 , 54, 709-715	3.3	21
68	Diurnal cortisol after early institutional care-Age matters. <i>Developmental Cognitive Neuroscience</i> , 2017 , 25, 160-166	5.5	20
67	Future Directions in the Study and Treatment of Parent-Child Separation. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2019 , 48, 166-178	5.4	19
66	Association of anxiety and ODD/CD in children with and without ADHD. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2012 , 41, 370-7	5.4	19
65	Signs of attachment disorders and social functioning among early adolescents with a history of institutional care. <i>Child Abuse and Neglect</i> , 2019 , 88, 96-106	4.3	19
64	Irritability, Externalizing, and Internalizing Psychopathology in Adolescence: Cross-Sectional and Longitudinal Associations and Moderation by Sex. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2019 , 48, 781-789	5.4	19
63	Psychopathology in young children in two types of foster care following institutional rearing. <i>Infant Mental Health Journal</i> , 2014 , 35, 123-31	2.3	18
62	The Role of Anxiety Control and Treatment Implications of Informant Agreement on Child PTSD Symptoms. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2017 , 46, 903-914	5.4	17

61	Early life stress, cortisol, frontolimbic connectivity, and depressive symptoms during puberty. <i>Development and Psychopathology</i> , 2019 , 31, 1011-1022	4.3	17
60	A prospective longitudinal study of Reactive Attachment Disorder following early institutional care: considering variable- and person-centered approaches. <i>Attachment and Human Development</i> , 2019 , 21, 95-110	2.8	17
59	Stressful Life Events, ADHD Symptoms, and Brain Structure in Early Adolescence. <i>Journal of Abnormal Child Psychology</i> , 2019 , 47, 421-432	4	17
58	Longitudinal changes in amygdala, hippocampus and cortisol development following early caregiving adversity. <i>Developmental Cognitive Neuroscience</i> , 2021 , 48, 100916	5.5	17
57	A person-centered approach to the assessment of early life stress: Associations with the volume of stress-sensitive brain regions in early adolescence. <i>Development and Psychopathology</i> , 2019 , 31, 643-655	4.3	17
56	Serotonin Transporter Genotype (5HTTLPR) Moderates the Longitudinal Impact of Atypical Attachment on Externalizing Behavior. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2015 , 36, 409-16	2.4	16
55	Risky decision making from childhood through adulthood: Contributions of learning and sensitivity to negative feedback. <i>Emotion</i> , 2016 , 16, 101-9	4.1	15
54	Multi-Site Infant Brain Segmentation Algorithms: The iSeg-2019 Challenge. <i>IEEE Transactions on Medical Imaging</i> , 2021 , 40, 1363-1376	11.7	15
53	Neurobiological changes during the peripartum period: implications for health and behavior. <i>Social Cognitive and Affective Neuroscience</i> , 2020 , 15, 1097-1110	4	14
52	Discrimination of amygdala response predicts future separation anxiety in youth with early deprivation. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016 , 57, 1135-44	7.9	14
51	"The Cooties Effect": Amygdala Reactivity to Opposite- versus Same-sex Faces Declines from Childhood to Adolescence. <i>Journal of Cognitive Neuroscience</i> , 2015 , 27, 1685-96	3.1	13
50	Prenatal stress exposure and multimodal assessment of amygdala-medial prefrontal cortex connectivity in infants. <i>Developmental Cognitive Neuroscience</i> , 2020 , 46, 100877	5.5	13
49	Race moderates the association of Catechol-O-methyltransferase genotype and posttraumatic stress disorder in preschool children. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2014 , 24, 454-79	2.9	13
48	Naturalistic Language Input is Associated with Resting-State Functional Connectivity in Infancy. <i>Journal of Neuroscience</i> , 2021 , 41, 424-434	6.6	12
47	Expectable Environments in Early Life. <i>Current Opinion in Behavioral Sciences</i> , 2020 , 36, 115-119	4	11
46	Epigenetic signatures of attachment insecurity and childhood adversity provide evidence for role transition in the pathogenesis of perinatal depression. <i>Translational Psychiatry</i> , 2020 , 10, 48	8.6	11
45	Irritability and brain volume in adolescents: cross-sectional and longitudinal associations. <i>Social Cognitive and Affective Neuroscience</i> , 2019 , 14, 687-698	4	11
44	Interactive association of dopamine receptor (DRD4) genotype and ADHD on alcohol expectancies in children. <i>Experimental and Clinical Psychopharmacology</i> , 2014 , 22, 100-9	3.2	11

43	Cross-sectional and longitudinal associations of family income-to-needs ratio with cortical and subcortical brain volume in adolescent boys and girls. <i>Developmental Cognitive Neuroscience</i> , 2020 , 44, 100796	5.5	10
42	Cerebral blood flow in 5- to 8-month-olds: Regional tissue maturity is associated with infant affect. <i>Developmental Science</i> , 2020 , 23, e12928	4.5	9
41	Depressive Symptoms Predict Change in Telomere Length and Mitochondrial DNA Copy Number Across Adolescence. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2020 , 59, 1364-1370.e2	7.3	8
40	Dimensions of the language environment in infancy and symptoms of psychopathology in toddlerhood. <i>Developmental Science</i> , 2021 , 24, e13082	4.5	7
39	Depressive symptoms in parents are associated with reduced empathy toward their young children. <i>PLoS ONE</i> , 2020 , 15, e0230636	3.7	6
38	Psychopathology Following Severe Deprivation: History, Research, and Implications of the Bucharest Early Intervention Project 2017 , 129-148		6
37	Infant Development: The First 3 Years of Life 2015 , 134-158		6
36	Heightened sensitivity to the caregiving environment during adolescence: implications for recovery following early-life adversity. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021 , 62,	7.9	6
35	Pregnancy during the pandemic: the impact of COVID-19-related stress on risk for prenatal depression. <i>Psychological Medicine</i> , 2021 , 1-11	6.9	6
34	Risky decision-making in children with and without ADHD: A prospective study. <i>Child Neuropsychology</i> , 2018 , 24, 261-276	2.7	5
33	The Value of Dimensional Models of Early Experience: Thinking Clearly about Concepts and Categories		5
32	Friendship and social functioning following early institutional rearing: The role of ADHD symptoms. <i>Development and Psychopathology</i> , 2019 , 31, 1477-1487	4.3	5
31	Adverse caregiving in early life: The trauma and deprivation distinction in young children. <i>Infant Mental Health Journal</i> , 2021 , 42, 87-95	2.3	5
30	Measuring naturalistic proximity as a window into caregiver-child interaction patterns. <i>Behavior Research Methods</i> , 2021 , 1	6.1	5
29	Measuring naturalistic proximity as a window into caregiver-child interaction patterns		4
28	Psychiatric outcomes following severe deprivation in early childhood: Follow-up of a randomized controlled trial at age 16. <i>Journal of Consulting and Clinical Psychology</i> , 2020 , 88, 1079-1090	6.5	4
27	Distinctions between sex and time in patterns of DNA methylation across puberty. <i>BMC Genomics</i> , 2020 , 21, 389	4.5	3
26	Child Maltreatment Recurrence Points to Urgent Need to Improve Systems for Identification and Prevention. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2020 , 59, 1102-1104	7.2	3

25	Shared worlds and shared consequences: Initial validation of the Assessment of Parent and Child Adversity (APCA)		3
24	Breastfeeding Difficulties Predict Mothers' Bonding with Their Infants from Birth to Age Six Months. <i>Maternal and Child Health Journal</i> , 2021 , 25, 777-785	2.4	3
23	Advancing the RDoC initiative through the assessment of caregiver social processes. <i>Development and Psychopathology</i> , 2021 , 1-17	4.3	3
22	Dimensions of the language environment in infancy and symptoms of psychopathology in toddlerhood		2
21	Population-based estimates of associations between child maltreatment type: A meta-analysis		2
20	Pregnancy during the pandemic: The impact of COVID-19-related stress on risk for prenatal depression		2
19	Prenatal and postnatal depressive symptoms, infant white matter, and toddler behavioral problems. <i>Journal of Affective Disorders</i> , 2021 , 282, 465-471	6.6	2
18	Population-Based Estimates of Associations Between Child Maltreatment Types: A Meta-Analysis. <i>Trauma, Violence, and Abuse</i> , 2021 , 15248380211030502	6.6	2
17	The emotional tone of child descriptions during pregnancy is associated with later parenting. <i>Infant Mental Health Journal</i> , 2021 , 42, 731-739	2.3	2
16	Associations Between Maternal Depression and Infant Fronto-Limbic Connectivity 2019 ,		1
15	Early Caregiving Intervention Holds Promise for Long-term Improvements in Neural Function Following Adversity. <i>Biological Psychiatry</i> , 2019 , 85, e15-e16	7.9	1
14	Disinhibited Social Engagement Disorder in Early Childhood Predicts Reduced Competence in Early Adolescence. <i>Journal of Abnormal Child Psychology</i> , 2019 , 47, 1735-1745	4	1
13	Hair cortisol concentration across the peripartum period: Documenting changes and associations with depressive symptoms and recent adversity. <i>Comprehensive Psychoneuroendocrinology</i> , 2022 , 9, 100102	11.1	1
12	Age-related change in task-evoked amygdala-prefrontal circuitry: a multiverse approach with an accelerated longitudinal cohort aged 4-22 years		1
11	Psychosocial deprivation and receptive language ability: a two-sample study. <i>Journal of Neurodevelopmental Disorders</i> , 2020 , 12, 36	4.6	1
10	Attachment Security in Pregnancy Mediates the Association Between Maternal Childhood Maltreatment and Emotional and Behavioral Problems in Offspring. <i>Child Psychiatry and Human Development</i> , 2021 , 52, 966-977	3.3	1
9	Parents' Perspectives on Using Artificial Intelligence to Reduce Technology Interference During Early Childhood: Cross-sectional Online Survey. <i>Journal of Medical Internet Research</i> , 2021 , 23, e19461	7.6	1
8	Neurophysiological contributors to advantageous risk-taking: an experimental psychopharmacological investigation. <i>Social Cognitive and Affective Neuroscience</i> , 2021 , 16, 926-936	4	1

7	Early caregiving quality predicts consistency of competent functioning from middle childhood to adolescence following early psychosocial deprivation. <i>Development and Psychopathology</i> , 2021 , 33, 18-28	4.3	1
6	The long arm of adversity: Children's kindergarten math skills are associated with maternal childhood adversity.. <i>Child Abuse and Neglect</i> , 2022 , 105561	4.3	1
5	Global prevalence of institutional care for children: a call for change. <i>The Lancet Child and Adolescent Health</i> , 2020 , 4, 343-344	14.5	0
4	Caregiver-child proximity as a dimension of early experience.. <i>Development and Psychopathology</i> , 2022 , 1-19	4.3	0
3	A randomized control trial of a child abuse mandated reporter training: Knowledge and attitudes. <i>Child Abuse and Neglect</i> , 2021 , 117, 105033	4.3	0
2	Validation of the Assessment of Parent and Child Adversity (APCA) in Mothers and Young Children.. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2022 , 1-16	5.4	0
1	Statutory Threshold Wording is Associated with Child Maltreatment Reporting.. <i>Child Maltreatment</i> , 2022 , 10775595221092961	2.8	