

# Paul D Hastings

## List of Publications by Year in descending order

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Version: 2024-02-01

114  
papers

5,944  
citations

87401

40  
h-index

90395

73  
g-index

120  
all docs

120  
docs citations

120  
times ranked

5303  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adolescent girls' stress responses as prospective predictors of self-injurious thoughts and behaviors: A person-centered, multilevel study. <i>Development and Psychopathology</i> , 2022, 34, 1447-1467.	1.4	3
2	Consistency among social groups in judging emotions across time.. <i>Emotion</i> , 2022, 22, 880-893.	1.5	2
3	Prospective associations between emotion regulation and depressive symptoms among Mexican-origin adolescents.. <i>Emotion</i> , 2022, 22, 129-141.	1.5	8
4	Exploring joint HPA-inflammatory stress response profiles in adolescent girls: Implications for developmental models of neuroendocrine dysregulation. <i>Developmental Psychobiology</i> , 2022, 64, e22247.	0.9	9
5	Family Thriving During COVID-19 and the Benefits for Children's Well-Being. <i>Frontiers in Psychology</i> , 2022, 13, .	1.1	2
6	The impact of social disadvantage on autonomic physiology of latinx adolescents: The role of environmental risks. <i>New Directions for Child and Adolescent Development</i> , 2022, 2022, 91-124.	1.3	3
7	Conceptualizing the Influence of Social and Structural Determinants of Neurobiology and Mental Health: Why and How Biological Psychiatry Can Do Better at Addressing the Consequences of Inequity. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 1215-1224.	1.1	3
8	Neural connectivity biotypes: associations with internalizing problems throughout adolescence. <i>Psychological Medicine</i> , 2021, 51, 2835-2845.	2.7	11
9	Family Risk and Externalizing Problems in Chilean Children: Mediation by Harsh Parenting and Emotional Support. <i>Child Development</i> , 2021, 92, 871-888.	1.7	15
10	A bioecocultural approach to supporting adolescent mothers and their young children in conflict-affected contexts. <i>Development and Psychopathology</i> , 2021, 33, 714-726.	1.4	5
11	Children's altruism following acute stress: The role of autonomic nervous system activity and social support. <i>Developmental Science</i> , 2021, 24, e13099.	1.3	6
12	Neural responses to implicit forms of peer influence in young adults. <i>Social Neuroscience</i> , 2021, 16, 327-340.	0.7	2
13	Differential stress response to psychological and physical stressors in children using spatial versus response-dependent navigation strategies. <i>Comprehensive Psychoneuroendocrinology</i> , 2021, 6, 100043.	0.7	0
14	The development of frustration regulation over early childhood: Links between attention diversion and parasympathetic activity.. <i>Emotion</i> , 2021, 21, 1252-1267.	1.5	1
15	The codevelopment of adolescents' and parents' anxiety and depression: Moderating influences of youth gender and psychophysiology. <i>Depression and Anxiety</i> , 2021, 38, 1234-1244.	2.0	4
16	Neural Response to Social Exclusion Moderates the Link Between Adolescent Anxiety Symptoms and Substance Use. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 7, 180-180.	1.1	2
17	Adrenocortical and psychosocial responses of families in Jordan to the COVID-19 pandemic. <i>Child Development</i> , 2021, 92, e798-e816.	1.7	14
18	Linking post-stressor interpersonal processes in adolescent girls' close friendships with acute HPA stress responses. <i>Journal of Adolescence</i> , 2021, 92, 10-19.	1.2	6

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19	Patterns of poverty across adolescence predict salivary cortisol stress responses in Mexican-origin youths. <i>Psychoneuroendocrinology</i> , 2021, 132, 105340.	1.3	8
20	Adolescent cortisol and DHEA responses to stress as prospective predictors of emotional and behavioral difficulties: A person-centered approach. <i>Psychoneuroendocrinology</i> , 2021, 132, 105365.	1.3	7
21	Resting parasympathetic nervous system activity is associated with greater antiviral gene expression. <i>Brain, Behavior, and Immunity</i> , 2021, 98, 310-316.	2.0	4
22	Parasympathetic activity, emotion socialization, and internalizing and externalizing problems in children: Longitudinal associations between and within families.. <i>Developmental Psychology</i> , 2021, 57, 1525-1539.	1.2	14
23	Weâ€™re all in this together: Focus on community attenuates effects of pandemic-related financial hardship on reactance to COVID-19 public health regulations. <i>PLoS ONE</i> , 2021, 16, e0260782.	1.1	2
24	Predicting psychosis-spectrum diagnoses in adulthood from social behaviors and neighborhood contexts in childhood. <i>Development and Psychopathology</i> , 2020, 32, 465-479.	1.4	18
25	The Development of Generosity From 4 to 6 Years: Examining Stability and the Biopsychosocial Contributions of Childrenâ€™s Vagal Flexibility and Mothersâ€™ Compassion. <i>Frontiers in Psychology</i> , 2020, 11, 590384.	1.1	5
26	The Role of Childhood Executive Function in Explaining Income Disparities in Longâ€™Term Academic Achievement. <i>Child Development</i> , 2020, 91, e1046-e1063.	1.7	17
27	Early pubertal maturation and externalizing behaviors: Examination of peer delinquency as mediator and cognitive flexibility as a moderator. <i>Journal of Adolescence</i> , 2020, 84, 45-55.	1.2	6
28	Opposing effects of cortisol on learning and memory in children using spatial versus response-dependent navigation strategies. <i>Neurobiology of Learning and Memory</i> , 2020, 169, 107172.	1.0	5
29	Right Temporoparietal Junction Involvement in Autonomic Responses to the Suffering of Others: A Preliminary Transcranial Magnetic Stimulation Study. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 7.	1.0	13
30	Interpersonal life stress, inflammation, and depression in adolescence: Testing Social Signal Transduction Theory of Depression. <i>Depression and Anxiety</i> , 2020, 37, 179-193.	2.0	48
31	Socialization in Infancy and Early Childhood. , 2020, , 248-257.		1
32	Preliminary Associations among Relational Victimization, Targeted Rejection, and Suicidality in Adolescents: A Prospective Study. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2019, 48, 288-295.	2.2	27
33	Tuning of brainâ€™autonomic coupling by prior threat exposure: Implications for internalizing problems in Mexican-origin adolescents. <i>Development and Psychopathology</i> , 2019, 31, 1127-1141.	1.4	10
34	Resting heart rate variability is negatively associated with mirror neuron and limbic response to emotional faces. <i>Biological Psychology</i> , 2019, 146, 107717.	1.1	11
35	Psychological Security in At-Risk Youth: Attachment, Emotion Regulation, and PTSD Symptom Severity. <i>International Journal on Child Maltreatment: Research, Policy and Practice</i> , 2019, 2, 17-36.	0.7	0
36	Multidimensional Emotion Regulation Moderates the Relation Between Behavioral Inhibition at Age 2 and Social Reticence with Unfamiliar Peers at Age 4. <i>Journal of Abnormal Child Psychology</i> , 2019, 47, 1239-1251.	3.5	23

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37	An intervention that increases parental sensitivity in families referred to Child Protective Services also changes toddlers's parasympathetic regulation. <i>Developmental Science</i> , 2019, 22, e12725.	1.3	33
38	Children's Anxious Characteristics Predict how their Parents Socialize Emotions. <i>Journal of Abnormal Child Psychology</i> , 2019, 47, 1225-1238.	3.5	18
39	Interpersonal Stress Severity Longitudinally Predicts Adolescent Girls's Depressive Symptoms: the Moderating Role of Subjective and HPA Axis Stress Responses. <i>Journal of Abnormal Child Psychology</i> , 2019, 47, 895-905.	3.5	29
40	Get Bent Into Shape: The Non-linear, Multi-system, Contextually-embedded Psychophysiology of Emotional Development. , 2019, , 27-55.		12
41	Do Hostile School Environments Promote Social Deviance by Shaping Neural Responses to Social Exclusion?. <i>Journal of Research on Adolescence</i> , 2018, 28, 103-120.	1.9	23
42	On Measuring and Modeling Physiological Synchrony in Dyads. <i>Multivariate Behavioral Research</i> , 2018, 53, 521-543.	1.8	64
43	Income change alters default mode network connectivity for adolescents in poverty. <i>Developmental Cognitive Neuroscience</i> , 2018, 30, 93-99.	1.9	30
44	Callous-Unemotional Traits and Autonomic Functioning in Toddlerhood Interact to Predict Externalizing Behaviors in Preschool. <i>Journal of Abnormal Child Psychology</i> , 2018, 46, 1439-1450.	3.5	13
45	The buffering effect of peer support on the links between family rejection and psychosocial adjustment in LGB emerging adults. <i>Journal of Social and Personal Relationships</i> , 2018, 35, 854-871.	1.4	46
46	Parasympathetic Regulation and Inhibitory Control Predict the Development of Externalizing Problems in Early Childhood. <i>Journal of Abnormal Child Psychology</i> , 2018, 46, 237-249.	3.5	27
47	Adolescent Externalizing Problems: Contributions of Community Crime Exposure and Neural Function During Emotion Introspection in Mexican-Origin Youth. <i>Journal of Research on Adolescence</i> , 2018, 28, 551-563.	1.9	12
48	Peer victimization predicts heightened inflammatory reactivity to social stress in cognitively vulnerable adolescents. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2018, 59, 129-139.	3.1	64
49	The eyes know it: Toddlers' visual scanning of sad faces is predicted by their theory of mind skills. <i>PLoS ONE</i> , 2018, 13, e0208524.	1.1	6
50	Reciprocal Associations Between Adolescent Girls's Chronic Interpersonal Stress and Nonsuicidal Self-Injury: A Multi-wave Prospective Investigation. <i>Journal of Adolescent Health</i> , 2018, 63, 694-700.	1.2	30
51	HPA axis response and psychosocial stress as interactive predictors of suicidal ideation and behavior in adolescent females: a multilevel diathesis-stress framework. <i>Neuropsychopharmacology</i> , 2018, 43, 2564-2571.	2.8	48
52	Adolescents' brain-autonomic coupling during emotion processing. <i>NeuroImage</i> , 2018, 183, 818-827.	2.1	16
53	Children's autonomic functioning moderates links between maternal rejecting attitudes and preschool aggressive behaviors. <i>Developmental Psychobiology</i> , 2018, 60, 739-747.	0.9	12
54	Linking autonomic physiology and emotion regulation in preschoolers: The role of reactivity and recovery. <i>Developmental Psychobiology</i> , 2018, 60, 775-788.	0.9	20

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55	The socialization of emotion by parents: Following Saarni's legacy. <i>European Journal of Developmental Psychology</i> , 2018, 15, 694-710.	1.0	6
56	Maternal Emotion Socialization and the Development of Inhibitory Control in an Emotional Condition. <i>Infant and Child Development</i> , 2017, 26, e1970.	0.9	11
57	Moderate baseline vagal tone predicts greater prosociality in children.. <i>Developmental Psychology</i> , 2017, 53, 274-289.	1.2	52
58	A within-person approach to risk for suicidal ideation and suicidal behavior: Examining the roles of depression, stress, and abuse exposure.. <i>Journal of Consulting and Clinical Psychology</i> , 2017, 85, 712-722.	1.6	58
59	Synchrony of physiological activity during mother-child interaction: moderation by maternal history of major depressive disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016, 57, 843-850.	3.1	61
60	Nonrandom Acts of Kindness: Parasympathetic and Subjective Empathic Responses to Sadness Predict Children's Prosociality. <i>Child Development</i> , 2016, 87, 1679-1690.	1.7	43
61	The Parenting Behaviors of Shy-Anxious Mothers: The Moderating Role of Vagal Tone. <i>Journal of Child and Family Studies</i> , 2016, 25, 1325-1333.	0.7	22
62	Sympathetic recovery from anger is associated with emotion regulation. <i>Journal of Experimental Child Psychology</i> , 2016, 142, 359-371.	0.7	38
63	Are Executive Functioning Deficits Concurrently and Predictively Associated with Depressive and Anxiety Symptoms in Adolescents?. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2016, 45, 44-58.	2.2	73
64	Biopsychosocial Models of Prosociality. , 2016, , 185-200.		9
65	Adolescents' internalizing and externalizing problems predict their affect-specific HPA and HPG axes reactivity. <i>Developmental Psychobiology</i> , 2015, 57, 769-785.	0.9	21
66	Within-person coupling of changes in cortisol, testosterone, and DHEA across the day in adolescents. <i>Developmental Psychobiology</i> , 2015, 57, 654-669.	0.9	45
67	Roots and Benefits of Costly Giving. <i>Psychological Science</i> , 2015, 26, 1038-1045.	1.8	134
68	Dispositional and Environmental Predictors of the Development of Internalizing Problems in Childhood: Testing a Multilevel Model. <i>Journal of Abnormal Child Psychology</i> , 2015, 43, 831-845.	3.5	27
69	Introduction to the Special Section: Biopsychosocial Processes in the Etiology and Development of Internalizing Problems. <i>Journal of Abnormal Child Psychology</i> , 2015, 43, 803-805.	3.5	6
70	Autonomic and Adrenocortical Interactions Predict Mental Health in Late Adolescence: The TRAILS Study. <i>Journal of Abnormal Child Psychology</i> , 2015, 43, 847-861.	3.5	33
71	Multi-Level Risk Factors for Suicidal Ideation Among at-Risk Adolescent Females: The Role of Hypothalamic-Pituitary-Adrenal Axis Responses to Stress. <i>Journal of Abnormal Child Psychology</i> , 2015, 43, 807-820.	3.5	68
72	Earlier adolescent substance use onset predicts stronger connectivity between reward and cognitive control brain networks. <i>Developmental Cognitive Neuroscience</i> , 2015, 16, 121-129.	1.9	57

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73	Developmental Affective Psychophysiology: Using Physiology to Inform Our Understanding of Emotional Development. <i>Contributions To Human Development</i> , 2014, , 13-28.	0.7	30
74	Regulating sadness and fear from outside and within: Mothers' emotion socialization and adolescents' parasympathetic regulation predict the development of internalizing difficulties. <i>Development and Psychopathology</i> , 2014, 26, 1369-1384.	1.4	63
75	The Influence of Parenting on Early Childhood Health and Health Care Utilization. <i>Journal of Pediatric Psychology</i> , 2014, 39, 1161-1174.	1.1	17
76	Associations between inhibitory control, respiratory sinus arrhythmia, and externalizing problems in early childhood. <i>Developmental Psychobiology</i> , 2014, 56, 686-699.	0.9	34
77	How Well Socially Wary Preschoolers Fare Over Time Depends on Their Parasympathetic Regulation and Socialization. <i>Child Development</i> , 2014, 85, 1586-1600.	1.7	39
78	Relational victimization, friendship, and adolescents' hypothalamicâ€“pituitaryâ€“adrenal axis responses to an in vivo social stressor. <i>Development and Psychopathology</i> , 2014, 26, 605-618.	1.4	68
79	Within-adolescent coupled changes in cortisol with DHEA and testosterone in response to three stressors during adolescence. <i>Psychoneuroendocrinology</i> , 2014, 41, 33-45.	1.3	52
80	Children's dynamic RSA change during anger and its relations with parenting, temperament, and control of aggression. <i>Biological Psychology</i> , 2013, 92, 417-425.	1.1	79
81	Autonomic correlates of children's concern and disregard for others. <i>Social Neuroscience</i> , 2013, 8, 275-290.	0.7	16
82	Biological and Cognitive Responses to an In Vivo Interpersonal Stressor: Longitudinal Associations with Adolescent Depression. <i>International Journal of Cognitive Therapy</i> , 2012, 5, 283-299.	1.3	14
83	Temperamental, Parental, and Contextual Contributors to Earlyâ€“emerging Internalizing Problems: A New Integrative Analysis Approach. <i>Social Development</i> , 2012, 21, 229-253.	0.8	32
84	INTRODUCTION TO THE MONOGRAPH: PHYSIOLOGICAL MEASURES OF EMOTION FROM A DEVELOPMENTAL PERSPECTIVE: STATE OF THE SCIENCE. <i>Monographs of the Society for Research in Child Development</i> , 2012, 77, 1-5.	6.8	64
85	Fight, flight, or fall: Autonomic nervous system reactivity during skydiving. <i>Personality and Individual Differences</i> , 2012, 53, 218-223.	1.6	30
86	In Search of HPA Axis Dysregulation in Child and Adolescent Depression. <i>Clinical Child and Family Psychology Review</i> , 2011, 14, 135-160.	2.3	154
87	Neurocognitive development and externalizing problems: the role of inhibitory control deficits from 4 to 6 years. <i>Aggressive Behavior</i> , 2011, 37, 476-488.	1.5	32
88	Adrenocortical responses to strangers in preschoolers: Relations with parenting, temperament, and psychopathology. <i>Developmental Psychobiology</i> , 2011, 53, 694-710.	0.9	66
89	Developmental changes in the relations between inhibitory control and externalizing problems during early childhood. <i>Infant and Child Development</i> , 2011, 20, 181-193.	0.9	42
90	Allotaxis and the development of internalizing and externalizing problems: Changing relations with physiological systems across adolescence. <i>Development and Psychopathology</i> , 2011, 23, 1149-1165.	1.4	64

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91	Predicting Mid-Childhood Internalising Symptoms: A Longitudinal Community Study. <i>International Journal of Mental Health Promotion</i> , 2010, 12, 5-17.	0.4	42
92	Early Pubertal Maturation and Internalizing Problems in Adolescence: Sex Differences in the Role of Cortisol Reactivity to Interpersonal Stress. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2009, 38, 513-524.	2.2	113
93	The New Friends Vignettes: Measuring parental psychological control that confers risk for anxious adjustment in preschoolers. <i>International Journal of Behavioral Development</i> , 2009, 33, 481-495.	1.3	56
94	Adrenocortical Functioning in Boys with Attention-Deficit/Hyperactivity Disorder: Examining Subtypes of ADHD and Associated Comorbid Conditions. <i>Journal of Abnormal Child Psychology</i> , 2009, 37, 565-578.	3.5	58
95	Dysregulated coherence of subjective and cardiac emotional activation in adolescents with internalizing and externalizing problems. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009, 50, 1348-1356.	3.1	31
96	Parasympathetic Regulation and Parental Socialization of Emotion: Biopsychosocial Processes of Adjustment in Preschoolers. <i>Social Development</i> , 2008, 17, 211-238.	0.8	74
97	Parental Socialization, Vagal Regulation, and Preschoolers' Anxious Difficulties: Direct Mothers and Moderated Fathers. <i>Child Development</i> , 2008, 79, 45-64.	1.7	137
98	Applying the polyvagal theory to children's emotion regulation: Social context, socialization, and adjustment. <i>Biological Psychology</i> , 2008, 79, 299-306.	1.1	210
99	Cardiovascular and affective responses to social stress in adolescents with internalizing and externalizing problems. <i>International Journal of Behavioral Development</i> , 2007, 31, 77-87.	1.3	34
100	Ready to Make Nice: Parental Socialization of Young Sons' and Daughters' Prosocial Behaviors With Peers. <i>Journal of Genetic Psychology</i> , 2007, 168, 177-200.	0.6	134
101	Parental Emotion Socialization in Adolescence: Differences in Sex, Age and Problem Status. <i>Social Development</i> , 2007, 16, 326-342.	0.8	244
102	Links Among Gender, Inhibition, and Parental Socialization in the Development of Prosocial Behavior. <i>Merrill-Palmer Quarterly</i> , 2005, 51, 467-493.	0.3	75
103	Longitudinal relations between child vagal tone and parenting behavior: 2 to 4 years. <i>Developmental Psychobiology</i> , 2004, 45, 10-21.	0.9	90
104	Salivary testosterone diurnal variation and psychopathology in adolescent males and females: Individual differences and developmental effects. <i>Development and Psychopathology</i> , 2003, 15, 431-449.	1.4	154
105	Predicting preschoolers' externalizing behaviors from toddler temperament, conflict, and maternal negativity.. <i>Developmental Psychology</i> , 2003, 39, 164-176.	1.2	278
106	Stability and Social-Behavioral Consequences of Toddlers' Inhibited Temperament and Parenting Behaviors. <i>Child Development</i> , 2002, 73, 483-495.	1.7	482
107	Adrenocortical activity in at-risk and normally developing adolescents: Individual differences in salivary cortisol basal levels, diurnal variation, and responses to social challenges. <i>Development and Psychopathology</i> , 2001, 13, 695-719.	1.4	317
108	The Transaction between Parents' Perceptions of their Children's Shyness and their Parenting Styles. <i>International Journal of Behavioral Development</i> , 1999, 23, 937-957.	1.3	244

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109	Predicting Mothers' Beliefs about Preschool-Aged Children's Social Behavior: Evidence for Maternal Attitudes Moderating Child Effects. <i>Child Development</i> , 1999, 70, 722-741.	1.7	139
110	Conceptual and empirical links between children's social spheres: Relating maternal beliefs and preschoolers' behaviors with peers. <i>New Directions for Child and Adolescent Development</i> , 1999, 1999, 43-59.	1.3	14
111	The Consistency and Concomitants of Inhibition: Some of the Children, All of the Time. <i>Child Development</i> , 1997, 68, 467.	1.7	209
112	The Consistency and Concomitants of Inhibition: Some of the Children, All of the Time. <i>Child Development</i> , 1997, 68, 467-483.	1.7	236
113	Conflict Outcome as a Function of Parental Accuracy in Perceiving Child Cognitions and Affect.. <i>Social Development</i> , 1997, 6, 76-90.	0.8	43
114	The Neurobiological Bases of Empathic Concern for Others. , 0, , .		36