Douglas A Granger

List of Publications by Year in descending order

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209 papers 13,034 citations

61 h-index 29157

214 all docs

214 docs citations

times ranked

214

9934 citing authors

g-index

#	Article	IF	Citations
1	Mission, Organization, and Future Direction of the Serological Sciences Network for COVID-19 (SeroNet) Epidemiologic Cohort Studies. Open Forum Infectious Diseases, 2022, 9, .	0.9	5
2	Testosterone Associations With Parents' Child Abuse Risk and At-Risk Parenting: A Multimethod Longitudinal Examination. Child Maltreatment, 2021, 26, 50-62.	3.3	6
3	Best practice recommendations for the measurement and interpretation of salivary proinflammatory cytokines in biobehavioral research. Brain, Behavior, and Immunity, 2021, 91, 105-116.	4.1	20
4	The case for the repeatability intra-class correlation as a metric of precision for salivary bioscience data: Justification, assessment, application, and implications. Psychoneuroendocrinology, 2021, 128, 105203.	2.7	5
5	Censored data considerations and analytical approaches for salivary bioscience data. Psychoneuroendocrinology, 2021, 129, 105274.	2.7	7
6	Effect of animal assisted interactions on activity and stress response in children in acute care settings. Comprehensive Psychoneuroendocrinology, 2021, 8, 100076.	1.7	6
7	Long-Term Associations Between Prenatal Maternal Cortisol and Child Neuroendocrine-Immune Regulation. International Journal of Behavioral Medicine, 2020, 27, 267-281.	1.7	5
8	The within-person coordination of HPA and ANS activity in stress response: Relation with behavior problems. Psychoneuroendocrinology, 2020, 121, 104805.	2.7	10
9	Prenatal Tobacco and Cannabis Exposure: Associations with Cortisol Reactivity in Early School Age Children. International Journal of Behavioral Medicine, 2020, 27, 343-356.	1.7	18
10	Biobehavioral Dysregulation and its Association with Obesity and Severe Obesity Trajectories from 2 to 15 Years of Age: A Longitudinal Study. Obesity, 2020, 28, 830-839.	3.0	4
11	Reactivity of salivary uric acid in response to social evaluative stress in African Americans. Biological Psychology, 2020, 153, 107882.	2.2	10
12	Correspondence Between Perceived Pubertal Development and Hormone Levels in 9-10 Year-Olds From the Adolescent Brain Cognitive Development Study. Frontiers in Endocrinology, 2020, 11, 549928.	3.5	45
13	Saliva Collection, Handling, Transport, and Storage: Special Considerations and Best Practices for Interdisciplinary Salivary Bioscience Research., 2020,, 21-47.		15
14	The Role of Stress and Genital Immunity in Sexual Trauma and HIV Susceptibility Among Adolescent Girls and Adult Women (The THRIVE Study): Protocol for a Longitudinal Case-Control Study. JMIR Research Protocols, 2020, 9, e18190.	1.0	5
15	Salivary Biomarkers. , 2020, , 1933-1941.		0
16	A preliminary study of association between adolescent estradiol level and dorsolateral prefrontal cortex activity during emotion regulation. Psychoneuroendocrinology, 2019, 109, 104398.	2.7	15
17	Co-twin relationship quality as a moderator of genetic and environmental factors on urinary cortisol levels among adult twins. Psychoneuroendocrinology, 2019, 108, 118-126.	2.7	2
18	Dehydroepiandrosterone (DHEA) and its ratio to cortisol moderate associations between maltreatment and psychopathology in male juvenile offenders. Psychoneuroendocrinology, 2019, 101, 263-271.	2.7	8

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19	Salivary uric acid: Associations with resting and reactive blood pressure response to social evaluative stress in healthy African Americans. Psychoneuroendocrinology, 2019, 101, 19-26.	2.7	5
20	Anticipatory stress associated with functional magnetic resonance imaging: Implications for psychosocial stress research. International Journal of Psychophysiology, 2018, 125, 35-41.	1.0	31
21	Attachment-Related Regulatory Processes Moderate the Impact of Adverse Childhood Experiences on Stress Reaction in Borderline Personality Disorder. Journal of Personality Disorders, 2018, 32, 93-114.	1.4	38
22	Emotion regulation and positive affect in the context of salivary alphaâ€amylase response to pain in children with cancer. Pediatric Blood and Cancer, 2018, 65, e26973.	1.5	19
23	Testosterone and Proactive-Reactive Aggression in Youth: the Moderating Role of Harsh Discipline. Journal of Abnormal Child Psychology, 2018, 46, 1599-1612.	3.5	18
24	An exploratory analysis of the joint contribution of HPA axis activation and motivation to early adolescent depressive symptoms. Developmental Psychobiology, 2018, 60, 303-316.	1.6	4
25	The effect of a service dog on salivary cortisol awakening response in a military population with posttraumatic stress disorder (PTSD). Psychoneuroendocrinology, 2018, 98, 202-210.	2.7	55
26	Prenatal and postnatal cigarette and cannabis exposure: Effects on Secretory Immunoglobulin A in early childhood. Neurotoxicology and Teratology, 2018, 67, 31-36.	2.4	14
27	Linking testosterone and antisocial behavior in at-risk transitional aged youth: Contextual effects of parentification. Psychoneuroendocrinology, 2018, 91, 1-10.	2.7	7
28	Long-Term Effects of Prematurity, Cumulative Medical Risk, and Proximal and Distal Social Forces on Individual Differences in Diurnal Cortisol at Young Adulthood. Biological Research for Nursing, 2018, 20, 5-15.	1.9	8
29	Gender-based violence and trauma in marginalized populations of women: Role of biological embedding and toxic stress. Health Care for Women International, 2018, 39, 1038-1055.	1.1	27
30	Household fear of deportation in relation to chronic stressors and salivary proinflammatory cytokines in Mexican-origin families post-SB 1070. SSM - Population Health, 2018, 5, 188-200.	2.7	38
31	Biobehavioral Insights into Adaptive Behavior in Complex and Dynamic Operational Settings: Lessons learned from the Soldier Performance and Effective, Adaptable Response Task. Frontiers in Medicine, 2018, 4, 217.	2.6	2
32	The role of co-rumination and adrenocortical attunement in young women's close friendships. Psychoneuroendocrinology, 2018, 98, 61-66.	2.7	14
33	The validity, stability, and utility of measuring uric acid in saliva. Biomarkers in Medicine, 2018, 12, 583-596.	1.4	52
34	Stress physiology and memory for emotional information: Moderation by individual differences in pubertal hormones Developmental Psychology, 2018, 54, 1606-1620.	1.6	9
35	Prestige in a large-scale social group predicts longitudinal changes in testosterone Journal of Personality and Social Psychology, 2018, 114, 924-944.	2.8	20
36	Physiology and pillow talk. Journal of Social and Personal Relationships, 2017, 34, 281-308.	2.3	31

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37	Adolescent Conflict Appraisals Moderate the Link Between Marital Conflict and Physiological Stress Reactivity. Journal of Research on Adolescence, 2017, 27, 173-188.	3.7	9
38	A genetic risk factor for major depression and suicidal ideation is mitigated by physical activity. Psychiatry Research, 2017, 249, 304-306.	3.3	11
39	Maternal sensitivity and adrenocortical functioning across infancy and toddlerhood: Physiological adaptation to context?. Development and Psychopathology, 2017, 29, 303-317.	2.3	28
40	Development of an oral fluid immunoassay to assess past and recent hepatitis E virus (HEV) infection. Journal of Immunological Methods, 2017, 448, 1-8.	1.4	18
41	Individual differences in the activity of the hypothalamic pituitary adrenal axis: Relations to age and cumulative risk in early childhood. Psychoneuroendocrinology, 2017, 81, 36-45.	2.7	13
42	Altered stress system reactivity after pediatric injury: Relation with post-traumatic stress symptoms. Psychoneuroendocrinology, 2017, 84, 66-75.	2.7	22
43	Adiponectin: Serum-saliva associations and relations with oral and systemic markers of inflammation. Peptides, 2017, 91, 58-64.	2.4	23
44	Association between body mass index and salivary uric acid among Mexicanâ€origin infants, youth and adults: Gender and developmental differences. Developmental Psychobiology, 2017, 59, 225-234.	1.6	15
45	Prematurity and perinatal adversity effects hypothalamicâ€pituitaryâ€adrenal axis reactivity to social evaluative threat in adulthood. Developmental Psychobiology, 2017, 59, 976-983.	1.6	10
46	Telomere length and procedural justice predict stress reactivity responses to unfair outcomes in African Americans. Psychoneuroendocrinology, 2017, 86, 104-109.	2.7	9
47	Exposure to intimate partner violence in utero and infant internalizing behaviors: Moderation by salivary cortisol-alpha amylase asymmetry. Early Human Development, 2017, 113, 40-48.	1.8	16
48	Household fear of deportation in Mexicanâ€origin families: Relation to body mass index percentiles and salivary uric acid. American Journal of Human Biology, 2017, 29, e23044.	1.6	23
49	Individual differences in early adolescents' latent trait cortisol: Interaction of early adversity and 5-HTTLPR. Biological Psychology, 2017, 129, 8-15.	2.2	5
50	Perceived Discrimination, Racial Identity, and Multisystem Stress Response to Social Evaluative Threat Among African American Men and Women. Psychosomatic Medicine, 2017, 79, 293-305.	2.0	61
51	Measurement of cortisol in saliva: a comparison of measurement error within and between international academic-research laboratories. BMC Research Notes, 2017, 10, 479.	1.4	27
52	Diurnal salivary alpha-amylase dynamics among dementia family caregivers Health Psychology, 2017, 36, 160-168.	1.6	15
53	Prefrontal Cortex Activity Is Associated with Biobehavioral Components of the Stress Response. Frontiers in Human Neuroscience, 2016, 10, 583.	2.0	62
54	Individual differences in early adolescents' latent trait cortisol (LTC): Relation to early adversity. Developmental Psychobiology, 2016, 58, 700-713.	1.6	25

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55	Developmental origins of infant stress reactivity profiles: A multiâ€system approach. Developmental Psychobiology, 2016, 58, 578-599.	1.6	36
56	The Authors Reply. Psychosomatic Medicine, 2016, 78, 116-117.	2.0	0
57	Hypothalamic pituitary adrenal activity and autonomic nervous system arousal predict developmental trajectories of children's comorbid behavior problems. Developmental Psychobiology, 2016, 58, 393-405.	1.6	8
58	Individual differences in early adolescents' latent trait cortisol (LTC): Relation to recent acute and chronic stress. Psychoneuroendocrinology, 2016, 70, 38-46.	2.7	19
59	Salivary latent trait cortisol (LTC): Relation to lipids, blood pressure, and body composition in middle childhood. Psychoneuroendocrinology, 2016, 71, 110-118.	2.7	9
60	Coordination of cortisol response to social evaluative threat with autonomic and inflammatory responses is moderated by stress appraisals and affect. Biological Psychology, 2016, 118, 17-24.	2.2	28
61	Anabolic hormone profiles in elite military men. Steroids, 2016, 110, 41-48.	1.8	9
62	The hippocampal response to psychosocial stress varies with salivary uric acid level. Neuroscience, 2016, 339, 396-401.	2.3	50
63	Concurrent and prospective associations between HPA axis activity and depression symptoms in newlywed women. Psychoneuroendocrinology, 2016, 73, 125-132.	2.7	4
64	Family Relations, Stress, and Vulnerability: Biobehavioral Implications for Prevention and Practice. Family Relations, 2016, 65, 9-23.	1.9	28
65	Child Care and Cortisol Across Infancy and Toddlerhood: Poverty, Peers, and Developmental Timing. Family Relations, 2016, 65, 51-72.	1.9	18
66	Supportive behaviors in adolescent romantic relationships moderate adrenocortical attunement. Psychoneuroendocrinology, 2016, 74, 189-196.	2.7	17
67	Sympathetic and hypothalamicâ€pituitaryâ€adrenal asymmetry in generalized anxiety disorder. Psychophysiology, 2016, 53, 951-957.	2.4	36
68	A lack of consistent evidence for cortisol dysregulation in premenstrual syndrome/premenstrual dysphoric disorder. Psychoneuroendocrinology, 2016, 65, 149-164.	2.7	18
69	Prematurity, Birth Weight, and Socioeconomic Status Are Linked to Atypical Diurnal Hypothalamic–Pituitary–Adrenal Axis Activity in Young Adults. Research in Nursing and Health, 2016, 39, 15-29.	1.6	14
70	Maternal distress and child neuroendocrine and immune regulation. Social Science and Medicine, 2016, 151, 206-214.	3.8	42
71	Cortisol and testosterone associations with social network dynamics. Hormones and Behavior, 2016, 80, 92-102.	2.1	26
72	Latent trait testosterone among 18–24 year olds: Methodological considerations and risk associations. Psychoneuroendocrinology, 2016, 67, 1-9.	2.7	9

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73	Sleep problems predict cortisol reactivity to stress in urban adolescents. Physiology and Behavior, 2016, 155, 95-101.	2.1	53
74	Measuring nerve growth factor in saliva by immunoassay: A cautionary note. Psychoneuroendocrinology, 2016, 63, 235-237.	2.7	5
75	Infant adrenocortical reactivity and behavioral functioning: relation to early exposure to maternal intimate partner violence. Stress, 2016, 19, 37-44.	1.8	38
76	Emotional reactivity and parenting sensitivity interact to predict cortisol output in toddlers Developmental Psychology, 2015, 51, 1271-1277.	1.6	16
77	Salivary cytokines as a minimallyâ€invasive measure of immune functioning in young children: Correlates of individual differences and sensitivity to laboratory stress. Developmental Psychobiology, 2015, 57, 153-167.	1.6	52
78	Maternal hild adrenocortical attunement in early childhood: Continuity and change. Developmental Psychobiology, 2015, 57, 83-95.	1.6	54
79	Latent trait cortisol (LTC) during pregnancy: Composition, continuity, change, and concomitants. Psychoneuroendocrinology, 2015, 62, 149-158.	2.7	9
80	Stress and telomere shortening among central Indian conservation refugees. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E928-36.	7.1	35
81	Alpha-amylase reactivity in relation to psychopathic traits in adults. Psychoneuroendocrinology, 2015, 54, 14-23.	2.7	17
82	Latent trait cortisol (LTC) levels: Reliability, validity, and stability. Psychoneuroendocrinology, 2015, 55, 21-35.	2.7	65
83	Genetic and environmental modulation of neurotrophic and anabolic stress response: Counterbalancing forces. Physiology and Behavior, 2015, 151, 1-8.	2.1	5
84	Common oxytocin receptor gene variant interacts with rejection sensitivity to influence cortisol reactivity during negative evaluation. Hormones and Behavior, 2015, 75, 64-69.	2.1	12
85	Secretory IgA reactivity to social threat in youth: Relations with HPA, ANS, and behavior. Psychoneuroendocrinology, 2015, 59, 81-90.	2.7	22
86	Experimental manipulation of the Trier Social Stress Test-Modified (TSST-M) to vary arousal across development. Psychoneuroendocrinology, 2015, 57, 61-71.	2.7	49
87	The developmental course of salivary alpha-amylase and cortisol from 12 to 36 months: Relations with early poverty and later behavior problems. Psychoneuroendocrinology, 2015, 52, 311-323.	2.7	37
88	Digit ratio (2D:4D) moderates the relationship between cortisol reactivity and self-reported externalizing behavior in young adolescent males. Biological Psychology, 2015, 112, 94-106.	2.2	24
89	The Influence of Divorce and Parents' Communication Skills on Adolescents' and Young Adults' Stress Reactivity and Recovery. Communication Research, 2015, 42, 1009-1042.	5.9	21
90	Maternal intimate partner violence exposure, child cortisol reactivity and child asthma. Child Abuse and Neglect, 2015, 48, 50-57.	2.6	27

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91	Harsh discipline and behavior problems: The moderating effects of cortisol and alpha-amylase. Biological Psychology, 2015, 104, 19-27.	2.2	29
92	Tactics for modeling multiple salivary analyte data in relation to behavior problems: Additive, ratio, and interaction effects. Psychoneuroendocrinology, 2015, 51, 188-200.	2.7	35
93	Interaction of Adrenocortical Activity and Autonomic Arousal on Children's Externalizing and Internalizing Behavior Problems. Journal of Abnormal Child Psychology, 2015, 43, 189-202.	3.5	32
94	Parent–child relationship quality moderates the link between marital conflict and adolescents' physiological responses to social evaluative threat Journal of Family Psychology, 2014, 28, 538-548.	1.3	26
95	Dispatches from the Interface of Salivary Bioscience and Neonatal Research. Frontiers in Endocrinology, 2014, 5, 25.	3.5	15
96	CORTISOL AWAKENING RESPONSE IN ADOLESCENTS WITH ACUTE SEXUAL ABUSE RELATED POSTTRAUMATIC STRESS DISORDER. Depression and Anxiety, 2014, 31, 107-114.	4.1	43
97	Behavioral reactivity to emotion challenge is associated with cortisol reactivity and regulation at 7, 15, and 24 months of age. Developmental Psychobiology, 2014, 56, 474-488.	1.6	16
98	Effects of Prenatal Alcohol Exposure on Testosterone and Pubertal Development. Alcoholism: Clinical and Experimental Research, 2014, 38, 1671-1679.	2.4	29
99	Prenatal Drug Exposure Moderates the Association between Stress Reactivity and Cognitive Function in Adolescence. Developmental Neuroscience, 2014, 36, 329-337.	2.0	5
100	Salivary nerve growth factor response to intense stress: Effect of sex and body mass index. Psychoneuroendocrinology, 2014, 43, 90-94.	2.7	6
101	Hormones, behavior, and social network analysis: Exploring associations between cortisol, testosterone, and network structure. Hormones and Behavior, 2014, 66, 534-544.	2.1	31
102	Salivary cytokines in healthy adolescent girls: Intercorrelations, stability, and associations with serum cytokines, age, and pubertal stage. Developmental Psychobiology, 2014, 56, 797-811.	1.6	82
103	Salivary nerve growth factor response to stress related to resilience. Physiology and Behavior, 2014, 129, 130-134.	2.1	10
104	Individual differences in the cortisol and salivary αâ€amylase awakening responses in early childhood: Relations to age, sex, and sleep. Developmental Psychobiology, 2014, 56, 1300-1315.	1.6	22
105	Neuroprotective–neurotrophic effect of endogenous dehydroepiandrosterone sulfate during intense stress exposure. Steroids, 2014, 87, 54-58.	1.8	13
106	Early childcare, executive functioning, and the moderating role of early stress physiology Developmental Psychology, 2014, 50, 1250-1261.	1.6	23
107	Relationship of Salivary Alpha Amylase and Cortisol to Social Anxiety in Healthy Children Undergoing Laboratory Pain Tasks. Journal of Child and Adolescent Behavior, 2014, 02, .	0.2	15
108	Salivary alphaâ€amylase during pregnancy: Diurnal course and associations with obstetric history, maternal demographics, and mood. Developmental Psychobiology, 2013, 55, 156-167.	1.6	24

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109	Sample Collection, Including Participant Preparation and Sample Handling. , 2013, , 427-440.		10
110	Friendship network position and salivary cortisol levels. Social Neuroscience, 2013, 8, 385-396.	1.3	37
111	Nature, correlates, and consequences of stress-related biological reactivity and regulation in Army nurses during combat casualty simulation. Psychoneuroendocrinology, 2013, 38, 135-144.	2.7	34
112	Disentangling sources of individual differences in diurnal salivary \hat{l}_{\pm} -amylase: Reliability, stability and sensitivity to context. Psychoneuroendocrinology, 2013, 38, 367-375.	2.7	56
113	Refining the multisystem view of the stress response: Coordination among cortisol, alpha-amylase, and subjective stress in response to relationship conflict. Physiology and Behavior, 2013, 119, 52-60.	2.1	49
114	Sex-specific effects of mindfulness on romantic partners' cortisol responses to conflict and relations with psychological adjustment. Psychoneuroendocrinology, 2013, 38, 2905-2913.	2.7	35
115	The Science of Early Life Toxic Stress for Pediatric Practice and Advocacy. Pediatrics, 2013, 131, 319-327.	2.1	362
116	Sociodemographic risk, parenting, and effortful control: Relations to salivary alphaâ€amylase and cortisol in early childhood. Developmental Psychobiology, 2013, 55, 869-880.	1.6	35
117	Cortisol, alpha amylase, and daily stressors in spouses of persons with mild cognitive impairment Psychology and Aging, 2013, 28, 666-679.	1.6	28
118	Collecting Saliva and Measuring Salivary Cortisol and Alpha-amylase in Frail Community Residing Older Adults via Family Caregivers. Journal of Visualized Experiments, 2013, , e50815.	0.3	11
119	Maternal Disrupted Communication During Faceâ€toâ€Face Interaction at 4Âmonths: Relation to Maternal and Infant Cortisol Among atâ€Risk Families. Infancy, 2013, 18, 1111-1134.	1.6	43
120	Biobehavioral reactivity to social evaluative stress in women with borderline personality disorder Personality Disorders: Theory, Research, and Treatment, 2013, 4, 91-100.	1.3	42
121	The father–daughter dance: The relationship between father–daughter relationship quality and daughters' stress response Journal of Family Psychology, 2012, 26, 87-94.	1.3	50
122	The relationship between cortisol, salivary alpha-amylase, and cognitive bias in young women Behavioral Neuroscience, 2012, 126, 157-166.	1.2	14
123	Incorporating Salivary Biomarkers Into Nursing Research. Biological Research for Nursing, 2012, 14, 347-356.	1.9	83
124	Daytime Secretion of Salivary Cortisol and Alpha-Amylase in Preschool-Aged Children with Autism and Typically Developing Children. Journal of Autism and Developmental Disorders, 2012, 42, 2648-2658.	2.7	37
125	Salivary alpha-amylase and cortisol in infancy and toddlerhood: Direct and indirect relations with executive functioning and academic ability in childhood. Psychoneuroendocrinology, 2012, 37, 1700-1711.	2.7	48
126	Assessing salivary C-reactive protein: Longitudinal associations with systemic inflammation and cardiovascular disease risk in women exposed to intimate partner violence. Brain, Behavior, and Immunity, 2012, 26, 543-551.	4.1	106

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127	Focus on Methodology: Salivary bioscience and research on adolescence: An integrated perspective. Journal of Adolescence, 2012, 35, 1081-1095.	2.4	154
128	Do infants show a cortisol awakening response?. Developmental Psychobiology, 2012, 54, 736-743.	1.6	32
129	Interparental aggression and infant patterns of adrenocortical and behavioral stress responses. Developmental Psychobiology, 2012, 54, 685-699.	1.6	29
130	Asynchrony of mother–infant hypothalamic–pituitary–adrenal axis activity following extinction of infant crying responses induced during the transition to sleep. Early Human Development, 2012, 88, 227-232.	1.8	83
131	Downregulation of the immune system in low-quality child care: The case of Secretory Immunoglobulin A (SIgA) in toddlers. Physiology and Behavior, 2012, 105, 161-167.	2.1	21
132	Interactions between salivary cortisol and alpha-amylase as predictors of children's cognitive functioning and academic performance. Physiology and Behavior, 2012, 105, 987-995.	2.1	31
133	Increased testosterone-to-cortisol ratio in psychopathy Journal of Abnormal Psychology, 2011, 120, 389-399.	1.9	121
134	Direct and moderating links of salivary alpha-amylase and cortisol stress-reactivity to youth behavioral and emotional adjustment. Biological Psychology, 2011, 88, 57-64.	2,2	115
135	Diurnal alpha amylase patterns in adolescents: Associations with puberty and momentary mood states. Biological Psychology, 2011, 88, 170-173.	2.2	54
136	State and trait variance in salivary α-amylase: A behavioral genetic study. Biological Psychology, 2011, 88, 147-154.	2.2	26
137	Parents' testosterone and children's perception of parent–child relationship quality. Hormones and Behavior, 2011, 60, 512-519.	2.1	6
138	Father contributions to cortisol responses in infancy and toddlerhood Developmental Psychology, 2011, 47, 388-395.	1.6	71
139	Salivary Cortisol Mediates Effects of Poverty and Parenting on Executive Functions in Early Childhood. Child Development, 2011, 82, 1970-1984.	3.0	453
140	Individual differences in biological stress responses moderate the contribution of early peer victimization to subsequent depressive symptoms. Psychopharmacology, 2011, 214, 209-219.	3.1	107
141	Assessing genetic polymorphisms using DNA extracted from cells present in saliva samples. BMC Medical Research Methodology, 2011, 11, 170.	3.1	29
142	Parents' Communication Skills and Adolescents' Salivary \hat{l}_{\pm} -Amylase and Cortisol Response Patterns. Communication Monographs, 2011, 78, 273-295.	2.7	31
143	Peer Victimization and Aggression: Moderation by Individual Differences in Salivary Cortiol and Alpha-Amylase. Journal of Abnormal Child Psychology, 2010, 38, 843-856.	3.5	91
144	Cortisol and alpha amylase reactivity and timing of puberty: Vulnerabilities for antisocial behaviour in young adolescents. Psychoneuroendocrinology, 2010, 35, 557-569.	2.7	82

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145	Caffeine and stress alter salivary αâ€amylase activity in young men. Human Psychopharmacology, 2010, 25, 359-367.	1.5	46
146	Children's and adults' salivary alphaâ€amylase responses to a laboratory stressor and to verbal recall of the stressor. Developmental Psychobiology, 2010, 52, 598-602.	1.6	39
147	Sex Differences in Salivary Cortisol, Alphaâ€Amylase, and Psychological Functioning Following Hurricane Katrina. Child Development, 2010, 81, 1228-1240.	3.0	73
148	The Relations Between Bullying Exposures in Middle Childhood, Anxiety, and Adrenocortical Activity. Journal of School Violence, 2010, 9, 194-211.	1.9	26
149	Interparental aggression and parent–adolescent salivary alpha amylase symmetry. Physiology and Behavior, 2010, 100, 225-233.	2.1	29
150	Salivary flow and alpha-amylase: Collection technique, duration, and oral fluid type. Physiology and Behavior, 2010, 101, 289-296.	2.1	118
151	Relations between mucosal immunity and children's mental health: The role of child sex. Physiology and Behavior, 2010, 101, 705-712.	2.1	42
152	Sympathetic arousal moderates self-reported physiological arousal symptoms at baseline and physiological flexibility in response to a stressor in generalized anxiety disorder. Biological Psychology, 2010, 83, 191-200.	2.2	45
153	Developmental differences in infant salivary alpha-amylase and cortisol responses to stress. Psychoneuroendocrinology, 2009, 34, 795-804.	2.7	101
154	Medication effects on salivary cortisol: Tactics and strategy to minimize impact in behavioral and developmental science. Psychoneuroendocrinology, 2009, 34, 1437-1448.	2.7	243
155	Prenatal Cocaine Exposure and Infant Cortisol Reactivity. Child Development, 2009, 80, 528-543.	3.0	34
156	Methods of collection for salivary cortisol measurement in dogs. Hormones and Behavior, 2009, 55, 163-168.	2.1	94
157	Individual differences in preschoolers' salivary cortisol and alpha-amylase reactivity: Relations to temperament and maladjustment. Hormones and Behavior, 2009, 56, 133-139.	2.1	78
158	Stress response and the adolescent transition: Performance versus peer rejection stressors. Development and Psychopathology, 2009, 21, 47-68.	2.3	482
159	Blood lead (Pb) levels: Further evidence for an environmental mechanism explaining the association between socioeconomic status and psychophysiological dysregulation in children Health Psychology, 2009, 28, 614-620.	1.6	34
160	Cortisol and Children's Adjustment: The Moderating Role of Sympathetic Nervous System Activity. Journal of Abnormal Child Psychology, 2008, 36, 601-611.	3.5	162
161	Parasympathetic and sympathetic responses to the strange situation in infants and mothers from avoidant and securely attached dyads. Developmental Psychobiology, 2008, 50, 361-376.	1.6	150
162	Salivary alphaâ€amylase and cortisol in toddlers: Differential relations to affective behavior. Developmental Psychobiology, 2008, 50, 807-818.	1.6	87

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163	The association between prenatal exposure to cigarettes and cortisol reactivity and regulation in 7â€monthâ€old infants. Developmental Psychobiology, 2008, 50, 819-834.	1.6	64
164	Gender―and Ageâ€Related Differences in the Association Between Social Relationship Quality and Trait Levels of Salivary Cortisol. Journal of Research on Adolescence, 2008, 18, 239-260.	3.7	69
165	Children's Cortisol and the Quality of Teacher–Child Relationships in Child Care. Child Development, 2008, 79, 1818-1832.	3.0	69
166	Salivary cortisol, dehydroepiandrosterone, and testosterone interrelationships in healthy young males: A pilot study with implications for studies of aggressive behavior. Psychiatry Research, 2008, 159, 67-76.	3.3	25
167	Salivary alpha amylase–cortisol asymmetry in maltreated youth. Hormones and Behavior, 2008, 53, 96-103.	2.1	175
168	Differences in saliva collection location and disparities in baseline and diurnal rhythms of alpha-amylase: A preliminary note of caution. Hormones and Behavior, 2008, 54, 592-596.	2.1	49
169	Maternal and child contributions to cortisol response to emotional arousal in young children from low-income, rural communities Developmental Psychology, 2008, 44, 1095-1109.	1.6	161
170	Low-Level Prenatal and Postnatal Blood Lead Exposure and Adrenocortical Responses to Acute Stress in Children. Environmental Health Perspectives, 2008, 116, 249-255.	6.0	83
171	A Test of Biosocial Models of Adolescent Cigarette and Alcohol Involvement. Journal of Early Adolescence, 2007, 27, 4-39.	1.9	22
172	Integration of salivary biomarkers into developmental and behaviorally-oriented research: Problems and solutions for collecting specimens. Physiology and Behavior, 2007, 92, 583-590.	2.1	339
173	Measuring salivary cortisol in studies of child development: Watch outâ€"what goes in may not come out of saliva collection devices. Developmental Psychobiology, 2007, 49, 495-500.	1.6	82
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