

# Elizabeth A Shirtcliff

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

6,932  
citations

87723

38  
h-index

91712

69  
g-index

75  
all docs

75  
docs citations

75  
times ranked

7228  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evoking stress reactivity in virtual reality: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 138, 104709.	2.9	12
2	Prenatal programming of developmental trajectories for obesity risk and early pubertal timing. <i>Developmental Psychology</i> , 2022, 58, 1817-1831.	1.2	0
3	Hyper- and hypo-cortisol functioning in post-institutionalized adolescents: The role of severity of neglect and context. <i>Psychoneuroendocrinology</i> , 2021, 124, 105067.	1.3	7
4	Longitudinal effects of family psychopathology and stress on pubertal maturation and hormone coupling in adolescent twins. <i>Developmental Psychobiology</i> , 2021, 63, 512-528.	0.9	7
5	Within-person changes of cortisol, dehydroepiandrosterone, testosterone, estradiol, and progesterone in hair across pregnancy, with comparison to a non-pregnant reference group. <i>Comprehensive Psychoneuroendocrinology</i> , 2021, 5, 100024.	0.7	10
6	A Researcher's Guide to the Measurement and Modeling of Puberty in the ABCD Study® at Baseline. <i>Frontiers in Endocrinology</i> , 2021, 12, 608575.	1.5	34
7	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
8	Earlier age of sex and substance use initiation is associated with unique hormone profiles during social evaluative threat in Mexican American adolescents. <i>Psychoneuroendocrinology</i> , 2020, 121, 104828.	1.3	4
9	Testosterone reactivity is associated with reduced neural response to reward in early adolescence. <i>Behavioural Brain Research</i> , 2020, 387, 112593.	1.2	5
10	Letter to the editor: A call for transparency in immunoassay techniques to enhance rigor and reproducibility. <i>Developmental Psychobiology</i> , 2019, 61, 971-973.	0.9	1
11	Adrenocortical and autonomic attunement between romantic partners in emerging adulthood. <i>Stress</i> , 2019, 22, 461-471.	0.8	4
12	Putting the flight in "fight-or-flight": Testosterone reactivity to skydiving is modulated by autonomic activation. <i>Biological Psychology</i> , 2019, 143, 93-102.	1.1	9
13	Neural systems underlying reward cue processing in early adolescence: The role of puberty and pubertal hormones. <i>Psychoneuroendocrinology</i> , 2019, 102, 281-291.	1.3	50
14	Assay validation of hair androgens across the menstrual cycle. <i>Psychoneuroendocrinology</i> , 2019, 101, 175-181.	1.3	14
15	The role of bicultural adaptation, familism, and family conflict in Mexican American adolescents' cortisol reactivity. <i>Development and Psychopathology</i> , 2018, 30, 1571-1587.	1.4	20
16	Puberty and the human brain: Insights into adolescent development. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 92, 417-436.	2.9	242
17	Patterns of neuroendocrine coupling in 9-year-old children: Effects of sex, body-mass index, and life stress. <i>Biological Psychology</i> , 2018, 132, 252-259.	1.1	11
18	Positive parenting predicts cortisol functioning six years later in young adults. <i>Developmental Science</i> , 2017, 20, e12461.	1.3	16

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19	Hypothalamic-Pituitary-Adrenal Reactivity to Acute Stress: an Investigation into the Roles of Perceived Stress and Family Resources. <i>Prevention Science</i> , 2017, 18, 923-931.	1.5	13
20	Social evaluative threat with verbal performance feedback alters neuroendocrine response to stress. <i>Hormones and Behavior</i> , 2017, 96, 104-115.	1.0	62
21	A Modified Trier Social Stress Test for Vulnerable Mexican American Adolescents. <i>Journal of Visualized Experiments</i> , 2017, , .	0.2	6
22	The Effects of Alcohol and Cigarette Consumption on Dehydroepiandrosterone (DHEA) in Rural African Americans. <i>Journal of Black Psychology</i> , The, 2017, 43, 588-607.	1.0	2
23	Quantitative Lateral Flow Assays for Salivary Biomarker Assessment: A Review. <i>Frontiers in Public Health</i> , 2017, 5, 133.	1.3	60
24	Diurnal and stress-reactive dehydroepiandrosterone levels and telomere length in youth. <i>Endocrine Connections</i> , 2016, 5, 107-114.	0.8	14
25	Correspondence between hair cortisol concentrations and 30-day integrated daily salivary and weekly urinary cortisol measures. <i>Psychoneuroendocrinology</i> , 2016, 71, 12-18.	1.3	174
26	Developmental and contextual considerations for adrenal and gonadal hormone functioning during adolescence: Implications for adolescent mental health. <i>Developmental Psychobiology</i> , 2015, 57, 742-768.	0.9	87
27	A dual-axis approach to understanding neuroendocrine development. <i>Developmental Psychobiology</i> , 2015, 57, 643-653.	0.9	39
28	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
29	Neuroendocrine coupling across adolescence and the longitudinal influence of early life stress. <i>Developmental Psychobiology</i> , 2015, 57, 688-704.	0.9	80
30	School-Based Sex Education and Neuroscience: What We Know About Sex, Romance, Marriage, and Adolescent Brain Development. <i>Journal of School Health</i> , 2015, 85, 567-574.	0.8	28
31	Context influences the interplay of endocrine axes across the day. <i>Developmental Psychobiology</i> , 2015, 57, 731-741.	0.9	24
32	Experience, cortisol reactivity, and the coordination of emotional responses to skydiving. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 138.	1.0	29
33	Experiences in the military may impact dual-axis neuroendocrine processes in veterans. <i>Developmental Psychobiology</i> , 2015, 57, 719-730.	0.9	13
34	Salivary Cortisol Results Obtainable Within Minutes of Sample Collection Correspond With Traditional Immunoassays. <i>Clinical Therapeutics</i> , 2015, 37, 505-514.	1.1	43
35	Genetic and Environmental Contributions to Covariation Between DHEA and Testosterone in Adolescent Twins. <i>Behavior Genetics</i> , 2015, 45, 324-340.	1.4	14
36	Coupling of the HPA and HPG axes in the context of early life adversity in incarcerated male adolescents. <i>Developmental Psychobiology</i> , 2015, 57, 705-718.	0.9	47

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37	Hormones: Commentary: Riding the Physiological Roller Coaster: Adaptive Significance of Cortisol Stress Reactivity to Social Contexts. <i>Journal of Personality Disorders</i> , 2014, 28, 40-51.	0.8	77
38	Growing Up or Growing Old? Cellular Aging Linked With Testosterone Reactivity to Stress in Youth. <i>American Journal of the Medical Sciences</i> , 2014, 348, 92-100.	0.4	37
39	Psychopathy's influence on the coupling between hypothalamic-pituitary-adrenal and gonadal axes among incarcerated adolescents. <i>Developmental Psychobiology</i> , 2014, 56, 448-458.	0.9	36
40	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
41	The Association of Telomere Length With Family Violence and Disruption. <i>Pediatrics</i> , 2014, 134, e128-e137.	1.0	116
42	Making Sense of Stress: An Evolutionary Developmental Framework. , 2013, , 23-43.		25
43	Stability of parental care across siblings from undisturbed and challenged pregnancies: Intrinsic maternal dispositions of female rhesus monkeys.. <i>Developmental Psychology</i> , 2013, 49, 2005-2016.	1.2	2
44	Cumulative Neighborhood Risk of Psychosocial Stress and Allostatic Load in Adolescents. <i>American Journal of Epidemiology</i> , 2012, 176, S164-S174.	1.6	137
45	Genetic and environmental influences on individual differences in cortisol level and circadian rhythm in middle childhood. <i>Hormones and Behavior</i> , 2012, 62, 36-42.	1.0	63
46	Longitudinal stability and developmental properties of salivary cortisol levels and circadian rhythms from childhood to adolescence. <i>Developmental Psychobiology</i> , 2012, 54, 493-502.	0.9	179
47	Fight, flight, or fall: Autonomic nervous system reactivity during skydiving. <i>Personality and Individual Differences</i> , 2012, 53, 218-223.	1.6	30
48	Adrenocortical attunement in mother-child dyads: Importance of situational and behavioral characteristics. <i>Biological Psychology</i> , 2011, 88, 104-111.	1.1	66
49	Disentangling psychobiological mechanisms underlying internalizing and externalizing behaviors in youth: Longitudinal and concurrent associations with cortisol. <i>Hormones and Behavior</i> , 2011, 59, 123-132.	1.0	162
50	The Adaptive Calibration Model of stress responsivity. <i>Neuroscience and Biobehavioral Reviews</i> , 2011, 35, 1562-1592.	2.9	1,079
51	Allostasis 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
52	Quality of early family relationships and the timing and tempo of puberty: Effects depend on biological sensitivity to context. <i>Development and Psychopathology</i> , 2011, 23, 85-99.	1.4	172
53	Influence of early life stress on later hypothalamic-pituitary-adrenal axis functioning and its covariation with mental health symptoms: A study of the allostatic process from childhood into adolescence. <i>Development and Psychopathology</i> , 2011, 23, 1039-1058.	1.4	177
54	Allostasis model facilitates understanding race differences in the diurnal cortisol rhythm. <i>Development and Psychopathology</i> , 2011, 23, 1167-1186.	1.4	89

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55	Early childhood stress is associated with elevated antibody levels to herpes simplex virus type 1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 2963-2967.	3.3	152
56	Hormonal reactivity to MRI scanning in adolescents. <i>Psychoneuroendocrinology</i> , 2009, 34, 1242-1246.	1.3	70
57	Neurobiology of empathy and callousness: Implications for the development of antisocial behavior. <i>Behavioral Sciences and the Law</i> , 2009, 27, 137-171.	0.6	194
58	Pubertal Development: Correspondence Between Hormonal and Physical Development. <i>Child Development</i> , 2009, 80, 327-337.	1.7	488
59	Neuroendocrine dysregulation following early social deprivation in children. <i>Developmental Psychobiology</i> , 2008, 50, 588-599.	0.9	169
60	Concurrent and longitudinal associations of basal and diurnal cortisol with mental health symptoms in early adolescence. <i>Developmental Psychobiology</i> , 2008, 50, 690-703.	0.9	196
61	Gender- and Age-Related Differences in the Association Between Social Relationship Quality and Trait Levels of Salivary Cortisol. <i>Journal of Research on Adolescence</i> , 2008, 18, 239-260.	1.9	69
62	Disorders of Childhood and Adolescence: Gender and Psychopathology. <i>Annual Review of Clinical Psychology</i> , 2008, 4, 275-303.	6.3	779
63	Salivary dehydroepiandrosterone responsiveness to social challenge in adolescents with internalizing problems. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2007, 48, 580-591.	3.1	59
64	Environmental influences on family similarity in afternoon cortisol levels: Twin and parent-offspring designs. <i>Psychoneuroendocrinology</i> , 2006, 31, 1131-1137.	1.3	94
65	The 'trouble' with salivary testosterone. <i>Psychoneuroendocrinology</i> , 2004, 29, 1229-1240.	1.3	326
66	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
67	Salivary testosterone diurnal variation and psychopathology in adolescent males and females: individual differences and developmental effects. <i>Development and Psychopathology</i> , 2003, 15, 431-49.	1.4	53
68	Gender Differences in the Validity of Testosterone Measured in Saliva by Immunoassay. <i>Hormones and Behavior</i> , 2002, 42, 62-69.	1.0	111
69	Testosterone, cortisol, and women's competition. <i>Evolution and Human Behavior</i> , 2002, 23, 181-192.	1.4	211
70	Dampened psychobiological responses to stress and substance use in adolescence. <i>Development and Psychopathology</i> , 0, , 1-18.	1.4	2