

Kristine Marceau

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

2,662
citations

279798

23
h-index

206112

48
g-index

83
all docs

83
docs citations

83
times ranked

3635
citing authors

#	ARTICLE	IF	CITATIONS
1	Disorders of Childhood and Adolescence: Gender and Psychopathology. Annual Review of Clinical Psychology, 2008, 4, 275-303.	12.3	779
2	Individual differences in boys' and girls' timing and tempo of puberty: Modeling development with nonlinear growth models.. Developmental Psychology, 2011, 47, 1389-1409.	1.6	289
3	Correspondence between hair cortisol concentrations and 30-day integrated daily salivary and weekly urinary cortisol measures. Psychoneuroendocrinology, 2016, 71, 12-18.	2.7	174
4	Developmental and contextual considerations for adrenal and gonadal hormone functioning during adolescence: Implications for adolescent mental health. Developmental Psychobiology, 2015, 57, 742-768.	1.6	87
5	Development and Lability in the Parent-Child Relationship During Adolescence: Associations With Pubertal Timing and Tempo. Journal of Research on Adolescence, 2015, 25, 474-489.	3.7	69
6	Within-adolescent coupled changes in cortisol with DHEA and testosterone in response to three stressors during adolescence. Psychoneuroendocrinology, 2014, 41, 33-45.	2.7	52
7	Smoking during pregnancy and ADHD risk: A genetically informed, multiple-rater approach. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2016, 171, 971-981.	1.7	49
8	Stress and puberty-related hormone reactivity, negative emotionality, and parent-adolescent relationships. Psychoneuroendocrinology, 2012, 37, 1286-1298.	2.7	48
9	Within-person coupling of changes in cortisol, testosterone, and DHEA across the day in adolescents. Developmental Psychobiology, 2015, 57, 654-669.	1.6	45
10	Gene-Environment Correlation Underlying the Association Between Parental Negativity and Adolescent Externalizing Problems. Child Development, 2013, 84, 2031-2046.	3.0	41
11	Adolescents'™, mothers'™, and fathers'™ gendered coping strategies during conflict: Youth and parent influences on conflict resolution and psychopathology. Development and Psychopathology, 2015, 27, 1025-1044.	2.3	40
12	Maternal Smoking During Pregnancy and Offspring Birth Weight: A Genetically-Informed Approach Comparing Multiple Raters. Behavior Genetics, 2016, 46, 353-364.	2.1	40
13	A dual-axis approach to understanding neuroendocrine development. Developmental Psychobiology, 2015, 57, 643-653.	1.6	39
14	The Perinatal Risk Index: Early Risks Experienced by Domestic Adoptees in the United States. PLoS ONE, 2016, 11, e0150486.	2.5	39
15	Measurement and associations of pregnancy risk factors with genetic influences, postnatal environmental influences, and toddler behavior. International Journal of Behavioral Development, 2013, 37, 366-375.	2.4	38
16	Four factors for the initiation of substance use by young adulthood: A 10-year follow-up twin and sibling study of marital conflict, monitoring, siblings, and peers. Development and Psychopathology, 2013, 25, 133-149.	2.3	37
17	Prenatal substance exposure and offspring development: Does DNA methylation play a role?. Neurotoxicology and Teratology, 2019, 71, 50-63.	2.4	35
18	Autonomic and Adrenocortical Interactions Predict Mental Health in Late Adolescence: The TRAILS Study. Journal of Abnormal Child Psychology, 2015, 43, 847-861.	3.5	33

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19	The Prenatal Environment in Twin Studies: A Review on Chorionicity. <i>Behavior Genetics</i> , 2016, 46, 286-303.	2.1	30
20	Combined Influences of Genes, Prenatal Environment, Cortisol, and Parenting on the Development of Children's Internalizing Versus Externalizing Problems. <i>Behavior Genetics</i> , 2015, 45, 268-282.	2.1	28
21	Estimating the Roles of Genetic Risk, Perinatal Risk, and Marital Hostility on Early Childhood Adjustment: Medical Records and Self-Reports. <i>Behavior Genetics</i> , 2016, 46, 334-352.	2.1	28
22	Girls' Sleep Trajectories Across the Pubertal Transition: Emerging Racial/Ethnic Differences. <i>Journal of Adolescent Health</i> , 2018, 62, 496-503.	2.5	28
23	Girls' Pubertal Timing and Tempo and Mental Health: A Longitudinal Examination in an Ethnically Diverse Sample. <i>Journal of Adolescent Health</i> , 2021, 68, 1197-1203.	2.5	28
24	Parental criticism is an environmental influence on adolescent somatic symptoms.. <i>Journal of Family Psychology</i> , 2015, 29, 283-289.	1.3	27
25	Effects of Parental Depressive Symptoms on Child Adjustment Moderated by Hypothalamic Pituitary Adrenal Activity: Within- and Between-Family Risk. <i>Child Development</i> , 2013, 84, 528-542.	3.0	26
26	Genetic and Environmental Influences on the Association Between Pubertal Maturation and Internalizing Symptoms. <i>Journal of Youth and Adolescence</i> , 2012, 41, 1111-1126.	3.5	24
27	Disentangling the effects of genetic, prenatal and parenting influences on children's cortisol variability. <i>Stress</i> , 2013, 16, 607-615.	1.8	24
28	Within-Family Effects of Smoking during Pregnancy on ADHD: the Importance of Phenotype. <i>Journal of Abnormal Child Psychology</i> , 2018, 46, 685-699.	3.5	22
29	A systematic review of hair cortisol during pregnancy: Reference ranges and methodological considerations. <i>Psychoneuroendocrinology</i> , 2020, 122, 104904.	2.7	22
30	Parenting and prenatal risk as moderators of genetic influences on conduct problems during middle childhood.. <i>Developmental Psychology</i> , 2019, 55, 1164-1181.	1.6	22
31	Parental knowledge is an environmental influence on adolescent externalizing. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2015, 56, 130-137.	5.2	19
32	Deviant Peers as a Mediator of Pubertal Timing's Substance Use Associations: The Moderating Role of Parental Knowledge. <i>Journal of Adolescent Health</i> , 2017, 61, 53-60.	2.5	19
33	Maternal Consistency in Recalling Prenatal Experiences at 6 Months and 8 Years Postnatal. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2020, 41, 698-705.	1.1	19
34	Parental Knowledge is a Contextual Amplifier of Associations of Pubertal Maturation and Substance Use. <i>Journal of Youth and Adolescence</i> , 2015, 44, 1720-1734.	3.5	17
35	Puberty and the Evolution of Developmental Science. <i>Journal of Research on Adolescence</i> , 2019, 29, 9-31.	3.7	17
36	Missouri Mothers and Their Children: A Family Study of the Effects of Genetics and the Prenatal Environment. <i>Twin Research and Human Genetics</i> , 2015, 18, 485-496.	0.6	15

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37	Mechanisms of cortisol â€“ Substance use development associations: Hypothesis generation through gene enrichment analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 92, 128-139.	6.1	15
38	Correspondence of Pubertal Neuroendocrine and Tanner Stage Changes in Boys and Associations With Substance Use. <i>Child Development</i> , 2019, 90, e763-e782.	3.0	15
39	Puberty in the Last 25 Years: A Retrospective Bibliometric Analysis. <i>Journal of Research on Adolescence</i> , 2019, 29, 96-114.	3.7	15
40	Passive rGE or Developmental Gene-Environment Cascade? An Investigation of the Role of Xenobiotic Metabolism Genes in the Association Between Smoke Exposure During Pregnancy and Child Birth Weight. <i>Behavior Genetics</i> , 2016, 46, 365-377.	2.1	13
41	Analysis of Early-Life Growth and Age at Pubertal Onset in US Children. <i>JAMA Network Open</i> , 2022, 5, e2146873.	5.9	13
42	Observed Externalizing Behavior: A Developmental Comparison of Genetic and Environmental Influences Across Three Samples. <i>Behavior Genetics</i> , 2012, 42, 30-39.	2.1	12
43	Interdisciplinary Work Is Essential for Research on Puberty: Complexity and Dynamism in Action. <i>Journal of Research on Adolescence</i> , 2019, 29, 115-132.	3.7	12
44	Generalist genes and specialist environments for adolescent internalizing and externalizing problems: A test of severity and directionality. <i>Development and Psychopathology</i> , 2022, 34, 379-386.	2.3	12
45	Effects of a brief, parent-focused intervention for substance using adolescents and their sibling. <i>Journal of Substance Abuse Treatment</i> , 2017, 77, 156-165.	2.8	11
46	Lability in Parent- and Child-Based Sources of Parental Monitoring Is Differentially Associated with Adolescent Substance Use. <i>Prevention Science</i> , 2020, 21, 568-579.	2.6	11
47	Adolescent age moderates genetic and environmental influences on parentâ€“adolescent positivity and negativity: Implications for genotypeâ€“environment correlation. <i>Development and Psychopathology</i> , 2016, 28, 149-166.	2.3	10
48	Individual and Sibling Characteristics: Parental Differential Treatment and Adolescent Externalizing Behaviors. <i>Journal of Youth and Adolescence</i> , 2018, 47, 2535-2553.	3.5	10
49	Longitudinal associations between motherâ€“child conflict and child internalizing problems in mid-childhood. <i>Development and Psychopathology</i> , 2022, 34, 263-272.	2.3	10
50	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.	1.7	10
51	Polygenic Influences on Pubertal Timing and Tempo and Depressive Symptoms in Boys and Girls. <i>Journal of Research on Adolescence</i> , 2020, 30, 78-94.	3.7	9
52	Developmental Pathways from Genetic, Prenatal, Parenting and Emotional/Behavioral Risk to Cortisol Reactivity and Adolescent Substance Use: A TRAILS Study. <i>Journal of Youth and Adolescence</i> , 2020, 49, 17-31.	3.5	9
53	Trajectories of early alcohol use milestones: Interrelations among initiation and progression. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 2294-2308.	2.4	9
54	Moderation of the Association Between Chronic Medical Conditions and Functional Limitations Over Time by Physical Activity: Effects of Age. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 168-174.	3.6	8

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55	Childhood maltreatment exposure and physical functional limitations in late adulthood: examining subjective sleep quality in midlife as a mediator. <i>Psychology and Health</i> , 2020, 35, 573-592.	2.2	8
56	Inhibitory control in siblings discordant for exposure to maternal smoking during pregnancy. <i>Developmental Psychology</i> , 2018, 54, 199-208.	1.6	8
57	Is it Selection or Socialization? Disentangling Peer Influences on Heavy Drinking and Marijuana Use Among Adolescents Whose Parents Received Brief Interventions. <i>Substance Abuse: Research and Treatment</i> , 2019, 13, 117822181985264.	0.9	7
58	Longitudinal Associations of Sleep Duration, Morning and Evening Cortisol, and BMI During Childhood. <i>Obesity</i> , 2019, 27, 645-652.	3.0	7
59	The Effect of Smoking during Pregnancy on Severity and Directionality of Externalizing and Internalizing Symptoms: A Genetically Informed Approach. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7921.	2.6	7
60	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.	2.7	7
61	Prenatal Exposure Effects on Early Adolescent Substance Use: Preliminary Evidence From a Genetically Informed Bayesian Approach. <i>Journal of Studies on Alcohol and Drugs</i> , 2017, 78, 789-794.	1.0	5
62	Brief Report: A Gene Enrichment Approach Applied to Sleep and Autism. <i>Journal of Autism and Developmental Disorders</i> , 2020, 50, 1834-1840.	2.7	5
63	Disruptive Behavior in Siblings Discordant for Exposure to Maternal Smoking During Pregnancy: A Multi-rater Approach. <i>Nicotine and Tobacco Research</i> , 2020, 22, 1330-1338.	2.6	5
64	Developmental Cascades from Polygenic and Prenatal Substance Use to Adolescent Substance Use: Leveraging Severity and Directionality of Externalizing and Internalizing Problems to Understand Pubertal and Harsh Discipline-Related Risk. <i>Behavior Genetics</i> , 2021, 51, 559-579.	2.1	5
65	Early inherited risk for anxiety moderates the association between fathers'™ child-centered parenting and early social inhibition. <i>Journal of Developmental Origins of Health and Disease</i> , 2016, 7, 602-615.	1.4	4
66	Childhood protective factors and a prevention program reduce later problem behaviors. <i>Journal of Applied Developmental Psychology</i> , 2019, 65, 101063.	1.7	4
67	Co-occurring childhood maltreatment exposure and depressive symptoms in adulthood: Testing differential effects of stress dysregulation and perceived stress. <i>Aging and Mental Health</i> , 2020, 24, 1837-1846.	2.8	4
68	Father absence, age at menarche, and genetic confounding: A replication and extension using a polygenic score. <i>Development and Psychopathology</i> , 2022, 34, 355-366.	2.3	4
69	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.	4.1	4
70	Interactions between Genetic, Prenatal, Cortisol, and Parenting Influences on Adolescent Substance Use and Frequency: A TRAILS Study. <i>European Addiction Research</i> , 2022, 28, 176-185.	2.4	4
71	Multi-type childhood maltreatment exposure and substance use development from adolescence to early adulthood: A GxE study. <i>Child Abuse and Neglect</i> , 2022, 126, 105508.	2.6	4
72	A sibling-comparison study of smoking during pregnancy and risk for reading-related problems. <i>Neurotoxicology and Teratology</i> , 2021, 84, 106961.	2.4	3

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73	Influences of Gene-Environment Interaction and Correlation on Disruptive Behavior in the Family Context. , 2013, , 13-40.		3
74	Questions to Measure Enjoyment of and Satisfaction With Physical Activity: Are They Appropriate for Use in an Older Population?. Innovation in Aging, 2021, 5, igab041.	0.1	3
75	Associations Between Effortful Control, Cortisol Awakening Response, and Depressive Problems in Latino Preadolescents. Journal of Early Adolescence, 2019, 39, 1050-1077.	1.9	2
76	Predictors and Moderators of Response to Brief Interventions among Adolescents with Risky Alcohol and Marijuana Use. Substance Abuse, 2022, 43, 83-91.	2.3	2
77	Salivary Bioscience and Human Development. , 2020, , 215-245.		2
78	Not Seeing Double: Discordance in Disease, Function, and Their Longitudinal Associations in Monozygotic Twins. Psychosomatic Medicine, 2021, 83, 724-732.	2.0	1
79	Adolescent substance use: Findings from a state-wide pilot parent education program. BMC Public Health, 2022, 22, 557.	2.9	1
80	Within person associations of hair cortisol concentration and maternal prenatal stress in the context of the hormonal milieu. Psychoneuroendocrinology, 2020, 119, 104983.	2.7	0
81	Prenatal programming of developmental trajectories for obesity risk and early pubertal timing.. Developmental Psychology, 2022, 58, 1817-1831.	1.6	0