

# Margaret A Sheridan

## List of Publications by Year in descending order

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Version: 2024-02-01

125  
papers

11,458  
citations

31976

53  
h-index

32842

100  
g-index

130  
all docs

130  
docs citations

130  
times ranked

11758  
citing authors

#	ARTICLE	IF	CITATIONS
1	Child abuse and automatic emotion regulation in children and adolescents. <i>Development and Psychopathology</i> , 2023, 35, 157-167.	2.3	11
2	Dynamic Alterations in Neural Networks Supporting Aversive Learning in Children Exposed to Trauma: Neural Mechanisms Underlying Psychopathology. <i>Biological Psychiatry</i> , 2022, 91, 667-675.	1.3	9
3	Addressing the biological embedding of early life adversities (ELA) among adults through mindfulness: Proposed mechanisms and review of converging evidence. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 134, 104526.	6.1	7
4	Impact of dimensions of early adversity on adult health and functioning: A 2-decade, longitudinal study. <i>Development and Psychopathology</i> , 2022, 34, 527-538.	2.3	18
5	Emotional maltreatment and neglect impact neural activation upon exclusion in early and mid-adolescence: An event-related fMRI study. <i>Development and Psychopathology</i> , 2022, 34, 573-585.	2.3	7
6	Introduction to the special issue on childhood adversity and neurodevelopment. <i>Developmental Cognitive Neuroscience</i> , 2022, 54, 101082.	4.0	3
7	Threat Responsivity Predicts Posttraumatic Stress Disorder Hyperarousal Symptoms in Children after Hurricane Florence. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2022, 22, 690-702.	2.0	3
8	Why and how does early adversity influence development? Toward an integrated model of dimensions of environmental experience. <i>Development and Psychopathology</i> , 2022, 34, 447-471.	2.3	87
9	Measuring early life adversity: A dimensional approach. <i>Development and Psychopathology</i> , 2022, 34, 499-511.	2.3	29
10	Association of adversity with psychopathology in early childhood: Dimensional and cumulative approaches. <i>Depression and Anxiety</i> , 2022, 39, 524-535.	4.1	6
11	Altered white matter microstructural organization in posttraumatic stress disorder across 3047 adults: results from the PGC-ENIGMA PTSD consortium. <i>Molecular Psychiatry</i> , 2021, 26, 4315-4330.	7.9	69
12	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, .	5.2	23
13	Resting-state EEG Connectivity in Young Children with ADHD. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2021, 50, 746-762.	3.4	23
14	Alterations in neural circuits underlying emotion regulation following child maltreatment: a mechanism underlying trauma-related psychopathology. <i>Psychological Medicine</i> , 2021, 51, 1880-1889.	4.5	62
15	Physical Discipline, Deprivation, and Differential Risk of Developmental Delay Across 17 Countries. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, 60, 296-306.	0.5	17
16	Deprivation and psychopathology in the Fragile Families Study: A 15-year longitudinal investigation. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 382-391.	5.2	58
17	History of conditioned reward association disrupts inhibitory control: an examination of neural correlates. <i>NeuroImage</i> , 2021, 227, 117629.	4.2	4
18	Mechanisms linking socioeconomic status and academic achievement in early childhood: Cognitive stimulation and language. <i>Cognitive Development</i> , 2021, 58, 101045.	1.3	38

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19	Contributions of Emotion Regulation and Brain Structure and Function to Adolescent Internalizing Problems and Stress Vulnerability During the COVID-19 Pandemic: A Longitudinal Study. <i>Biological Psychiatry Global Open Science</i> , 2021, 1, 272-282.	2.2	32
20	Associations of Early-Life Threat and Deprivation With Executive Functioning in Childhood and Adolescence. <i>JAMA Pediatrics</i> , 2021, 175, e212511.	6.2	54
21	High vagal tone and rapid extinction learning as potential transdiagnostic protective factors following childhood violence exposure. <i>Developmental Psychobiology</i> , 2021, 63, e22176.	1.6	8
22	The Value of Dimensional Models of Early Experience: Thinking Clearly About Concepts and Categories. <i>Perspectives on Psychological Science</i> , 2021, 16, 1463-1472.	9.0	133
23	Adversity and Emotional Functioning. <i>Affective Science</i> , 2021, 2, 324-344.	2.6	8
24	The maturation and cognitive relevance of structural brain network organization from early infancy to childhood. <i>NeuroImage</i> , 2021, 238, 118232.	4.2	14
25	Promoting brain health through physical activity among adults exposed to early life adversity: Potential mechanisms and theoretical framework. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 131, 688-703.	6.1	12
26	Brain structure mediates the association between socioeconomic status and attention-deficit/hyperactivity disorder. <i>Developmental Science</i> , 2020, 23, e12844.	2.4	32
27	Cognitive Stimulation as a Mechanism Linking Socioeconomic Status With Executive Function: A Longitudinal Investigation. <i>Child Development</i> , 2020, 91, e762-e779.	3.0	103
28	Dimensions of adversity in association with adolescents' depression symptoms: Distinct moderating roles of cognitive and autonomic function. <i>Development and Psychopathology</i> , 2020, 32, 817-830.	2.3	15
29	Network structure reveals clusters of associations between childhood adversities and development outcomes. <i>Developmental Science</i> , 2020, 23, e12934.	2.4	48
30	Examining cognitive control and reward interactions in adolescent externalizing symptoms. <i>Developmental Cognitive Neuroscience</i> , 2020, 45, 100813.	4.0	5
31	Reward history impacts attentional orienting and inhibitory control on untrained tasks. <i>Attention, Perception, and Psychophysics</i> , 2020, 82, 3842-3862.	1.3	4
32	Variability in the analysis of a single neuroimaging dataset by many teams. <i>Nature</i> , 2020, 582, 84-88.	27.8	634
33	Registration-free analysis of diffusion MRI tractography data across subjects through the human lifespan. <i>NeuroImage</i> , 2020, 214, 116703.	4.2	12
34	Reduced hippocampal and amygdala volume as a mechanism underlying stress sensitization to depression following childhood trauma. <i>Depression and Anxiety</i> , 2020, 37, 916-925.	4.1	66
35	Neurodevelopmental mechanisms linking ACEs with psychopathology. , 2020, , 265-285.		21
36	Early adversity and children's emotion regulation: Differential roles of parent emotion regulation and adversity exposure. <i>Development and Psychopathology</i> , 2020, 32, 1788-1798.	2.3	19

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37	Investigating the impact of the environment on neurodevelopmental disorder. <i>Journal of Neurodevelopmental Disorders</i> , 2020, 12, 43.	3.1	2
38	Computer-based inhibitory control training in children with Attention-Deficit/Hyperactivity Disorder (ADHD): Evidence for behavioral and neural impact. <i>PLoS ONE</i> , 2020, 15, e0241352.	2.5	20
39	Environmental determinants of physiological reactivity to stress: The interacting effects of early life deprivation, caregiving quality, and stressful life events. <i>Development and Psychopathology</i> , 2020, 32, 1732-1742.	2.3	18
40	Title is missing!. , 2020, 15, e0241352.		0
41	Title is missing!. , 2020, 15, e0241352.		0
42	Title is missing!. , 2020, 15, e0241352.		0
43	Title is missing!. , 2020, 15, e0241352.		0
44	Title is missing!. , 2020, 15, e0241352.		0
45	Title is missing!. , 2020, 15, e0241352.		0
46	Distinct aspects of the early environment contribute to associative memory, cued attention, and memory-guided attention: Implications for academic achievement. <i>Developmental Cognitive Neuroscience</i> , 2019, 40, 100731.	4.0	18
47	EEG power spectral slope differs by ADHD status and stimulant medication exposure in early childhood. <i>Journal of Neurophysiology</i> , 2019, 122, 2427-2437.	1.8	116
48	Altered development of hippocampus-dependent associative learning following early-life adversity. <i>Developmental Cognitive Neuroscience</i> , 2019, 38, 100666.	4.0	27
49	Atypical Prefrontalâ€“Amygdala Circuitry Following Childhood Exposure to Abuse: Links With Adolescent Psychopathology. <i>Child Maltreatment</i> , 2019, 24, 411-423.	3.3	46
50	Differential Associations of Deprivation and Threat With Cognitive Control and Fear Conditioning in Early Childhood. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 80.	2.0	107
51	Deprivation and threat, emotion dysregulation, and psychopathology: Concurrent and longitudinal associations. <i>Development and Psychopathology</i> , 2019, 31, 847-857.	2.3	47
52	Difficulties with emotion regulation as a transdiagnostic mechanism linking child maltreatment with the emergence of psychopathology. <i>Development and Psychopathology</i> , 2019, 31, 899-915.	2.3	169
53	Prefrontal and Hippocampal Structure Predict Statistical Learning Ability in Early Childhood. <i>Journal of Cognitive Neuroscience</i> , 2019, 31, 126-137.	2.3	14
54	Socioeconomic disparities in academic achievement: A multi-modal investigation of neural mechanisms in children and adolescents. <i>NeuroImage</i> , 2018, 173, 298-310.	4.2	107

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55	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.	5.2	30
56	Adolescent Victimization and Early-Adult Psychopathology: Approaching Causal Inference Using a Longitudinal Twin Study to Rule Out Noncausal Explanations. <i>Clinical Psychological Science</i> , 2018, 6, 352-371.	4.0	118
57	Salience network response to changes in emotional expressions of others is heightened during early adolescence: relevance for social functioning. <i>Developmental Science</i> , 2018, 21, e12571.	2.4	36
58	The Role of Visual Association Cortex in Associative Memory Formation across Development. <i>Journal of Cognitive Neuroscience</i> , 2018, 30, 365-380.	2.3	36
59	Smaller Hippocampal Volume in Posttraumatic Stress Disorder: A Multisite ENIGMA-PGC Study: Subcortical Volumetry Results From Posttraumatic Stress Disorder Consortia. <i>Biological Psychiatry</i> , 2018, 83, 244-253.	1.3	335
60	Neural Correlates of Emotion Regulation and Adolescent Suicidal Ideation. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 125-132.	1.5	43
61	Violence exposure and neural systems underlying working memory for emotional stimuli in youth. <i>Development and Psychopathology</i> , 2018, 30, 1517-1528.	2.3	10
62	Altered Neuronal Responses During an Affective Stroop Task in Adolescents With Conduct Disorder. <i>Frontiers in Psychology</i> , 2018, 9, 1961.	2.1	16
63	Early deprivation disruption of associative learning is a developmental pathway to depression and social problems. <i>Nature Communications</i> , 2018, 9, 2216.	12.8	67
64	Dimensions of deprivation and threat, psychopathology, and potential mediators: A multi-year longitudinal analysis. <i>Journal of Abnormal Psychology</i> , 2018, 127, 160-170.	1.9	128
65	Habitual reappraisal in context: peer victimisation moderates its association with physiological reactivity to social stress. <i>Cognition and Emotion</i> , 2017, 31, 384-394.	2.0	8
66	The beneficial effects of a positive attention bias amongst children with a history of psychosocial deprivation. <i>Biological Psychology</i> , 2017, 122, 110-120.	2.2	28
67	Hippocampal Contribution to Context Encoding across Development Is Disrupted following Early-Life Adversity. <i>Journal of Neuroscience</i> , 2017, 37, 1925-1934.	3.6	61
68	Child Abuse, Neural Structure, and Adolescent Psychopathology: A Longitudinal Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, 321-328.e1.	0.5	88
69	Neglect as a Violation of Species-Expectant Experience: Neurodevelopmental Consequences. <i>Biological Psychiatry</i> , 2017, 82, 462-471.	1.3	201
70	Reducing Crime and Violence: Experimental Evidence from Cognitive Behavioral Therapy in Liberia. <i>American Economic Review</i> , 2017, 107, 1165-1206.	8.5	194
71	Sample composition alters associations between age and brain structure. <i>Nature Communications</i> , 2017, 8, 874.	12.8	133
72	Dimensions of childhood adversity have distinct associations with neural systems underlying executive functioning. <i>Development and Psychopathology</i> , 2017, 29, 1777-1794.	2.3	162

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73	Dimensions of Adversity, Physiological Reactivity, and Externalizing Psychopathology in Adolescence: Deprivation and Threat. <i>Psychosomatic Medicine</i> , 2017, 79, 162-171.	2.0	143
74	Reduced Working Memory Mediates the Link between Early Institutional Rearing and Symptoms of ADHD at 12 Years. <i>Frontiers in Psychology</i> , 2016, 7, 1850.	2.1	12
75	Working memory filtering continues to develop into late adolescence. <i>Developmental Cognitive Neuroscience</i> , 2016, 18, 78-88.	4.0	17
76	Catastrophizing, rumination, and reappraisal prospectively predict adolescent PTSD symptom onset following a terrorist attack. <i>Depression and Anxiety</i> , 2016, 33, 1039-1047.	4.1	59
77	Beyond Cumulative Risk. <i>Current Directions in Psychological Science</i> , 2016, 25, 239-245.	5.3	491
78	Childhood abuse and reduced cortical thickness in brain regions involved in emotional processing. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016, 57, 1154-1164.	5.2	115
79	Neurobiological models of the impact of adversity on education. <i>Current Opinion in Behavioral Sciences</i> , 2016, 10, 108-113.	3.9	75
80	Child Abuse, Resting Blood Pressure, and Blood Pressure Reactivity to Psychosocial Stress. <i>Journal of Pediatric Psychology</i> , 2016, 41, 5-14.	2.1	41
81	Maltreatment Exposure, Brain Structure, and Fear Conditioning in Children and Adolescents. <i>Neuropsychopharmacology</i> , 2016, 41, 1956-1964.	5.4	196
82	Developmental dissociation between the maturation of procedural memory and declarative memory. <i>Journal of Experimental Child Psychology</i> , 2016, 142, 212-220.	1.4	51
83	Measuring the measurement error: A method to qualitatively validate survey data. <i>Journal of Development Economics</i> , 2016, 120, 99-112.	4.5	52
84	MGH&#x2014;USC Human Connectome Project datasets with ultra-high b-value diffusion MRI. <i>NeuroImage</i> , 2016, 124, 1108-1114.	4.2	209
85	Neurobehavioral markers of resilience to depression amongst adolescents exposed to child abuse.. <i>Journal of Abnormal Psychology</i> , 2016, 125, 1201-1212.	1.9	80
86	Effect of mineralocorticoid receptor blockade on hippocampal&#x2014;dependent memory in adults with obesity. <i>Obesity</i> , 2015, 23, 1136-1142.	3.0	13
87	Caregiving and <i>5&#x2014;HTTLPR</i> Genotype Predict Adolescent Physiological Stress Reactivity: Confirmatory Tests of Gene&#x2014;Environment Interactions. <i>Child Development</i> , 2015, 86, 985-994.	3.0	9
88	Structural Connectivity of the Developing Human Amygdala. <i>PLoS ONE</i> , 2015, 10, e0125170.	2.5	34
89	Low Vagal Tone Magnifies the Association Between Psychosocial Stress Exposure and Internalizing Psychopathology in Adolescents. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2015, 44, 314-328.	3.4	86
90	Child Maltreatment and Neural Systems Underlying Emotion Regulation. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015, 54, 753-762.	0.5	286

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91	Causal effects of the early caregiving environment on development of stress response systems in children. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 5637-5642.	7.1	341
92	As Working Memory Grows: A Developmental Account of Neural Bases of Working Memory Capacity in 5- to 8-Year Old Children and Adults. Journal of Cognitive Neuroscience, 2015, 27, 1775-1788.	2.3	72
93	A neurogenetics approach to defining differential susceptibility to institutional care. International Journal of Behavioral Development, 2015, 39, 150-160.	2.4	14
94	Variation in CACNA1C is Associated with Amygdala Structure and Function in Adolescents. Journal of Child and Adolescent Psychopharmacology, 2015, 25, 701-710.	1.3	8
95	High-Quality Foster Care Mitigates Callous-Unemotional Traits Following Early Deprivation in Boys: A Randomized Controlled Trial. Journal of the American Academy of Child and Adolescent Psychiatry, 2015, 54, 977-983.	0.5	39
96	Exposure to violence in childhood is associated with higher body mass index in adolescence. Child Abuse and Neglect, 2015, 50, 151-158.	2.6	45
97	Previous reward decreases errors of commission on later "Go" trials in children 4 to 12 years of age: evidence for a context monitoring account. Developmental Science, 2014, 17, 797-807.	2.4	25
98	AMYGDALA RESPONSE TO NEGATIVE STIMULI PREDICTS PTSD SYMPTOM ONSET FOLLOWING A TERRORIST ATTACK. Depression and Anxiety, 2014, 31, 834-842.	4.1	114
99	MEDIA EXPOSURE AND SYMPATHETIC NERVOUS SYSTEM REACTIVITY PREDICT PTSD SYMPTOMS AFTER THE BOSTON MARATHON BOMBINGS. Depression and Anxiety, 2014, 31, 551-558.	4.1	76
100	Vagal regulation and internalizing psychopathology among adolescents exposed to childhood adversity. Developmental Psychobiology, 2014, 56, 1036-1051.	1.6	90
101	Child Maltreatment and Autonomic Nervous System Reactivity. Psychosomatic Medicine, 2014, 76, 538-546.	2.0	110
102	The biopsychosocial model of stress in adolescence: self-awareness of performance versus stress reactivity. Stress, 2014, 17, 193-203.	1.8	39
103	Cognitive Skills, Student Achievement Tests, and Schools. Psychological Science, 2014, 25, 736-744.	3.3	80
104	Childhood adversity and neural development: Deprivation and threat as distinct dimensions of early experience. Neuroscience and Biobehavioral Reviews, 2014, 47, 578-591.	6.1	750
105	Dimensions of early experience and neural development: deprivation and threat. Trends in Cognitive Sciences, 2014, 18, 580-585.	7.8	414
106	Attention-Deficit/Hyperactivity Disorder in Young Children: Predictors of Diagnostic Stability. Pediatrics, 2014, 133, 659-667.	2.1	57
107	CRHR1 genotype and history of maltreatment predict cortisol reactivity to stress in adolescents. Psychoneuroendocrinology, 2014, 43, 71-80.	2.7	37
108	Neural Substrates of the Development of Cognitive Control in Children Ages 5-10 Years. Journal of Cognitive Neuroscience, 2014, 26, 1840-1850.	2.3	29

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109	Widespread Reductions in Cortical Thickness Following Severe Early-Life Deprivation: A Neurodevelopmental Pathway to Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2014, 76, 629-638.	1.3	241
110	Cortical gray-matter thinning is associated with age-related improvements on executive function tasks. <i>Developmental Cognitive Neuroscience</i> , 2013, 6, 61-71.	4.0	94
111	Impaired Decision-Making as a Young Adult Outcome of Girls Diagnosed with Attention-Deficit/Hyperactivity Disorder in Childhood. <i>Journal of the International Neuropsychological Society</i> , 2013, 19, 110-114.	1.8	21
112	What are the links between maternal social status, hippocampal function, and <sc>HPA</sc> axis function in children?. <i>Developmental Science</i> , 2013, 16, 665-675.	2.4	47
113	Variation in neural development as a result of exposure to institutionalization early in childhood. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 12927-12932.	7.1	359
114	The Impact of Social Disparity on Prefrontal Function in Childhood. <i>PLoS ONE</i> , 2012, 7, e35744.	2.5	168
115	Family Socioeconomic Status and Child Executive Functions: The Roles of Language, Home Environment, and Single Parenthood. <i>Journal of the International Neuropsychological Society</i> , 2011, 17, 120-132.	1.8	429
116	Early Institutionalization: Neurobiological Consequences and Genetic Modifiers. <i>Neuropsychology Review</i> , 2010, 20, 414-429.	4.9	35
117	Longitudinal Evidence for Functional Specialization of the Neural Circuit Supporting Working Memory in the Human Brain. <i>Journal of Neuroscience</i> , 2010, 30, 11062-11067.	3.6	117
118	Stimulant Medication and Prefrontal Functional Connectivity During Working Memory in ADHD. <i>Journal of Attention Disorders</i> , 2010, 14, 69-78.	2.6	34
119	Delayed Maturation in Brain Electrical Activity Partially Explains the Association Between Early Environmental Deprivation and Symptoms of Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2010, 68, 329-336.	1.3	122
120	A review of adversity, the amygdala and the hippocampus: a consideration of developmental timing. <i>Frontiers in Human Neuroscience</i> , 2009, 3, 68.	2.0	405
121	Impulsive Personality Predicts Dopamine-Dependent Changes in Frontostriatal Activity during Component Processes of Working Memory. <i>Journal of Neuroscience</i> , 2007, 27, 5506-5514.	3.6	239
122	Age-related deficits in component processes of working memory.. <i>Neuropsychology</i> , 2007, 21, 532-539.	1.3	80
123	Efficiency of the Prefrontal Cortex During Working Memory in Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2007, 46, 1357-1366.	0.5	87
124	A Parametric Study of Mental Spatial Transformations of Bodies. <i>NeuroImage</i> , 2002, 16, 857-872.	4.2	128
125	Human brain activity time-locked to perceptual event boundaries. <i>Nature Neuroscience</i> , 2001, 4, 651-655.	14.8	462