George M Slavich

List of Publications by Year in descending order

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135 papers 12,217 citations

47 h-index 103 g-index

145 all docs 145 docs citations

145 times ranked 16618 citing authors

#	Article	IF	CITATIONS
1	Self-referential Processing in Remitted Depression: An Event-Related Potential Study. Biological Psychiatry Global Open Science, 2023, 3, 119-129.	1.0	7
2	Why is subjective stress severity a stronger predictor of health than stressor exposure? A preregistered twoâ€study test of two hypotheses. Stress and Health, 2023, 39, 87-102.	1.4	8
3	Forgiveness, rumination, and depression in the United States and Korea: A crossâ€cultural mediation study. Journal of Clinical Psychology, 2023, 79, 143-157.	1.0	2
4	Cumulative lifetime acute stressor exposure interacts with reward responsiveness to predict longitudinal increases in depression severity in adolescence. Psychological Medicine, 2023, 53, 4507-4516.	2.7	7
5	Associations between lifetime stress exposure and the error-related negativity (ERN) differ based on stressor characteristics and exposure timing in young adults. Cognitive, Affective and Behavioral Neuroscience, 2022, 22, 672-689.	1.0	7
6	Social belonging, compassion, and kindness: Key ingredients for fostering resilience, recovery, and growth from the COVID-19 pandemic. Anxiety, Stress and Coping, 2022, 35, 1-8.	1.7	39
7	Racial differences in health and cognition as a function of HIV among older adults. Clinical Neuropsychologist, 2022, 36, 367-387.	1.5	3
8	Assessing lifetime stressor exposure in sport performers: Associations with trait stress appraisals, health, well-being, and performance. Psychology of Sport and Exercise, 2022, 58, 102078.	1.1	9
9	Achieving status and reducing loneliness during the transition to college: The role of entitlement, intrasexual competitiveness, and dominance. Social Development, 2022, 31, 568-586.	0.8	2
10	Unconsidered issues of measurement noninvariance in biological psychiatry: A focus on biological phenotypes of psychopathology. Molecular Psychiatry, 2022, 27, 1281-1285.	4.1	15
11	Effects of Early Life Adversity on Pubertal Timing and Tempo in Black and White Girls: The National Growth and Health Study. Psychosomatic Medicine, 2022, 84, 297-305.	1.3	8
12	Social Safety Theory: Understanding social stress, disease risk, resilience, and behavior during the COVID-19 pandemic and beyond. Current Opinion in Psychology, 2022, 45, 101299.	2.5	27
13	Stress Measurement in Primary Care. Psychosomatic Medicine, 2022, Publish Ahead of Print, .	1.3	2
14	Lifetime stressor exposure, systemic inflammation during pregnancy, and preterm birth among Black American women. Brain, Behavior, and Immunity, 2022, 101, 266-274.	2.0	10
15	Exploring joint HPA–inflammatory stress response profiles in adolescent girls: Implications for developmental models of neuroendocrine dysregulation. Developmental Psychobiology, 2022, 64, e22247.	0.9	9
16	Effects of an immersive psychosocial training program on depression and well-being: A randomized clinical trial. Journal of Psychiatric Research, 2022, 150, 292-299.	1.5	1
17	Behavioral Psychedelics: Integrating Mind and Behavior to Improve Health and Resilience. Frontiers in Psychiatry, 2022, 13, 821208.	1.3	2
18	Cumulative lifetime stressor exposure assessed by the STRAIN predicts economic ambiguity aversion. Nature Communications, 2022, 13, 1686.	5.8	6

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19	Adverse childhood experiences, diabetes and associated conditions, preventive care practices and health care access: A population-based study. Preventive Medicine, 2022, 160, 107044.	1.6	3
20	The Effects of Prenatal Exposure to Neighborhood Crime on Neonatal Functional Connectivity. Biological Psychiatry, 2022, 92, 139-148.	0.7	24
21	Greater Cumulative Lifetime Stressor Exposure Predicts Blunted Reward Positivity in Adolescent Girls Followed for 2 Years. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 1017-1024.	1.1	5
22	Neural and peripheral markers of reward during positive social evaluation are associated with less clinician-rated depression symptom severity in adolescence. Comprehensive Psychoneuroendocrinology, 2022, 11, 100149.	0.7	1
23	Psychosocial and clinical characteristics of a patient with Takotsubo syndrome and her healthy monozygotic twin: a case report. European Heart Journal - Case Reports, 2022, 6, .	0.3	1
24	Cumulative lifetime stress exposure predicts greater impulsivity and addictive behaviors. Journal of Health Psychology, 2021, 26, 2921-2936.	1.3	21
25	Cumulative lifetime stress exposure, depression, anxiety, and well-being in elite athletes: A mixed-method study. Psychology of Sport and Exercise, 2021, 52, 101823.	1.1	36
26	Inflammatory cytokine levels implicated in Alzheimer's disease moderate the effects of sex on verbal memory performance. Brain, Behavior, and Immunity, 2021, 95, 27-35.	2.0	5
27	Belonging: a review of conceptual issues, an integrative framework, and directions for future research. Australian Journal of Psychology, 2021, 73, 87-102.	1.4	136
28	Using mobile sensing data to assess stress: Associations with perceived and lifetime stress, mental health, sleep, and inflammation. Digital Health, 2021, 7, 205520762110372.	0.9	5
29	Oxytocin, cortisol, and cognitive control during acute and naturalistic stress. Stress, 2021, 24, 370-383.	0.8	21
30	Beyond WEIRD: Associations between socioeconomic status, gender, lifetime stress exposure, and depression in Madagascar. Journal of Clinical Psychology, 2021, 77, 1644-1665.	1.0	3
31	Chronic difficulties are associated with poorer psychosocial functioning in the first year postâ€diagnosis in epithelial ovarian cancer patients. Psycho-Oncology, 2021, 30, 954-961.	1.0	4
32	Mental health and clinical psychological science in the time of COVID-19: Challenges, opportunities, and a call to action American Psychologist, 2021, 76, 409-426.	3.8	408
33	The impact of stress and coping strategies on life satisfaction in a national sample of adolescents: A structural equation modelling approach. Stress and Health, 2021, 37, 1026-1034.	1.4	19
34	Reduced adaptation of glutamatergic stress response is associated with pessimistic expectations in depression. Nature Communications, 2021, 12, 3166.	5.8	16
35	Mental health during the COVID-19 pandemic and beyond: The importance of the vagus nerve for biopsychosocial resilience. Neuroscience and Biobehavioral Reviews, 2021, 125, 1-10.	2.9	27
36	How stress, discrimination, acculturation and the gut microbiome affect depression, anxiety and sleep among Chinese and Korean immigrants in the USA: a cross-sectional pilot study protocol. BMJ Open, 2021, 11, e047281.	0.8	9

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37	Lifetime stress exposure, cognition, and psychiatric wellbeing in women. Aging and Mental Health, 2021, , 1-6.	1.5	2
38	The importance of assessing life stress exposure in multiple sclerosis: A case report. Multiple Sclerosis and Related Disorders, 2021, 54, 103145.	0.9	4
39	Psychobiology of Stress and Adolescent Depression (PSY SAD) Study: Protocol overview for an fMRI-based multi-method investigation. Brain, Behavior, & Immunity - Health, 2021, 17, 100334.	1.3	2
40	Lifetime and perceived stress, social support, loneliness, and health in autistic adults Health Psychology, 2021, 40, 556-568.	1.3	24
41	Research priorities to address the global burden of chronic obstructive pulmonary disease (COPD) in the next decade. Journal of Global Health, 2021, 11, 15003.	1.2	18
42	Cues of Social Status: Associations Between Attractiveness, Dominance, and Status. Evolutionary Psychology, 2021, 19, 14747049211056160.	0.6	4
43	Executive Control, Cytokine Reactivity to Social Stress, and Depressive Symptoms: Testing the Social Signal Transduction Theory of Depression. Stress, 2020, 23, 60-68.	0.8	28
44	Epithelialâ€mesenchymal transition polarization in ovarian carcinomas from patients with high social isolation. Cancer, 2020, 126, 4407-4413.	2.0	15
45	Associations between lifetime stress exposure, race, and first-birth intendedness in the United States. Journal of Health Psychology, 2020, , 135910532096321.	1.3	2
46	Assessing Life Stress: A Critical Priority in Obesity Research and Treatment. Obesity, 2020, 28, 1571-1573.	1.5	7
47	The Psychobiology of Bereavement and Health: A Conceptual Review From the Perspective of Social Signal Transduction Theory of Depression. Frontiers in Psychiatry, 2020, 11, 565239.	1.3	21
48	Psychosocial Interventions and Immune System Function. JAMA Psychiatry, 2020, 77, 1031.	6.0	160
49	Early life stress, subjective social status, and health during late adolescence. Psychology and Health, 2020, 35, 1531-1549.	1.2	10
50	Social Safety Theory: A Biologically Based Evolutionary Perspective on Life Stress, Health, and Behavior. Annual Review of Clinical Psychology, 2020, 16, 265-295.	6.3	185
51	Interpersonal life stress, inflammation, and depression in adolescence: Testing Social Signal Transduction Theory of Depression. Depression and Anxiety, 2020, 37, 179-193.	2.0	48
52	Associations between lifetime stress exposure and prenatal health behaviors. Stress and Health, 2020, 36, 384-395.	1.4	11
53	The error-related negativity (ERN) moderates the association between interpersonal stress and anxiety symptoms six months later. International Journal of Psychophysiology, 2020, 153, 27-36.	0.5	24
54	Preliminary Associations among Relational Victimization, Targeted Rejection, and Suicidality in Adolescents: A Prospective Study. Journal of Clinical Child and Adolescent Psychology, 2019, 48, 288-295.	2.2	27

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55	Greater lifetime stress exposure predicts blunted cortisol but heightened DHEA responses to acute stress. Stress and Health, 2019, 35, 15-26.	1.4	66
56	Stress, sex hormones, inflammation, and major depressive disorder: Extending Social Signal Transduction Theory of Depression to account for sex differences in mood disorders. Psychopharmacology, 2019, 236, 3063-3079.	1.5	186
57	Blunted Social Reward Responsiveness Moderates the Effect of Lifetime Social Stress Exposure on Depressive Symptoms. Frontiers in Behavioral Neuroscience, 2019, 13, 178.	1.0	51
58	The Stress and Adversity Inventory for Adults (Adult STRAIN) in German: An overview and initial validation. PLoS ONE, 2019, 14, e0216419.	1.1	29
59	Association of Estradiol and Visceral Fat With Structural Brain Networks and Memory Performance in Adults. JAMA Network Open, 2019, 2, e196126.	2.8	29
60	The short-term reliability and long-term stability of salivary immune markers. Brain, Behavior, and Immunity, 2019, 81, 650-654.	2.0	23
61	A longitudinal big data approach for precision health. Nature Medicine, 2019, 25, 792-804.	15.2	329
62	Alleviating Social Pain: A Double-Blind, Randomized, Placebo-Controlled Trial of Forgiveness and Acetaminophen. Annals of Behavioral Medicine, 2019, 53, 1045-1054.	1.7	12
63	Life Stress and Suicide in Adolescents. Journal of Abnormal Child Psychology, 2019, 47, 1707-1722.	3.5	90
64	The Stress and Adversity Inventory for Adolescents (Adolescent <scp>STRAIN</scp>): associations with mental and physical health, risky behaviors, and psychiatric diagnoses in youth seeking treatment. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2019, 60, 998-1009.	3.1	47
65	Cumulative lifetime stress exposure and leukocyte telomere length attrition: The unique role of stressor duration and exposure timing. Psychoneuroendocrinology, 2019, 104, 210-218.	1.3	60
66	Stress measurement using speech: Recent advancements, validation issues, and ethical and privacy considerations. Stress, 2019, 22, 408-413.	0.8	50
67	Determining the mechanisms through which recent life stress predicts working memory impairments: precision or capacity?. Stress, 2019, 22, 280-285.	0.8	13
68	Stress and Health in Nursing Students. Nursing Research, 2019, 68, 453-463.	0.8	47
69	Chronic inflammation in the etiology of disease across the life span. Nature Medicine, 2019, 25, 1822-1832.	15.2	2,195
70	Sex-specific association between prenatal life stress exposure and infant pro-inflammatory cytokine levels during acute respiratory infection. Brain, Behavior, and Immunity, 2019, 76, 275-279.	2.0	3
71	Socioeconomic status, socialâ€cultural values, life stress, and health behaviors in a national sample of adolescents. Stress and Health, 2019, 35, 217-224.	1.4	18
72	Stressnology: The primitive (and problematic) study of life stress exposure and pressing need for better measurement. Brain, Behavior, and Immunity, 2019, 75, 3-5.	2.0	62

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73	The Stress and Adversity Inventory for Adults (Adult STRAIN) in Brazilian Portuguese: Initial Validation and Links With Executive Function, Sleep, and Mental and Physical Health. Frontiers in Psychology, 2019, 10, 3083.	1.1	35
74	More than a feeling: A unified view of stress measurement for population science. Frontiers in Neuroendocrinology, 2018, 49, 146-169.	2.5	490
75	Assessing Lifetime Stress Exposure Using the Stress and Adversity Inventory for Adults (Adult STRAIN): An Overview and Initial Validation. Psychosomatic Medicine, 2018, 80, 17-27.	1.3	162
76	Peer victimization predicts heightened inflammatory reactivity to social stress in cognitively vulnerable adolescents. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2018, 59, 129-139.	3.1	64
77	Biobehavioral modulation of the exosome transcriptome in ovarian carcinoma. Cancer, 2018, 124, 580-586.	2.0	27
78	Early life stress, air pollution, inflammation, and disease: An integrative review and immunologic model of social-environmental adversity and lifespan health. Neuroscience and Biobehavioral Reviews, 2018, 92, 226-242.	2.9	82
79	Life stress as a risk factor for sustained anxiety and cortisol dysregulation during the first year of survivorship in ovarian cancer. Cancer, 2018, 124, 3401-3408.	2.0	23
80	Hostility, forgiveness, and cognitive impairment over 10 years in a national sample of American adults Health Psychology, 2018, 37, 1102-1106.	1.3	8
81	Better executive function under stress mitigates the effects of recent life stress exposure on health in young adults. Stress, 2017, 20, 92-102.	0.8	45
82	Quality of life among long-term survivors of advanced stage ovarian cancer: A cross-sectional approach. Gynecologic Oncology, 2017, 146, 101-108.	0.6	32
83	Low lifetime stress exposure is associated with reduced stimulus–response memory. Learning and Memory, 2017, 24, 162-168.	0.5	21
84	Strength through adversity: Moderate lifetime stress exposure is associated with psychological resilience in breast cancer survivors. Stress and Health, 2017, 33, 549-557.	1.4	98
85	Recent life stress exposure is associated with poorer long-term memory, working memory, and self-reported memory. Stress, 2017, 20, 598-607.	0.8	48
86	Diurnal cortisol rhythms, fatigue and psychosocial factors in five-year survivors of ovarian cancer. Psychoneuroendocrinology, 2017, 84, 139-142.	1.3	39
87	Lifetime stress exposure and health: A review of contemporary assessment methods and biological mechanisms. Social and Personality Psychology Compass, 2017, 11, e12335.	2.0	119
88	Measuring lifetime stress exposure and protective factors in life course research on racial inequality and birth outcomes. Stress, 2017, 20, 379-385.	0.8	17
89	Inflammation, Self-Regulation, and Health: An Immunologic Model of Self-Regulatory Failure. Perspectives on Psychological Science, 2017, 12, 588-612.	5.2	88
90	Dorsal Anterior Cingulate Cortex Responses to Repeated Social Evaluative Feedback in Young Women with and without a History of Depression. Frontiers in Behavioral Neuroscience, 2016, 10, 64.	1.0	38

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91	Mindfulness meditation and the immune system: a systematic review of randomized controlled trials. Annals of the New York Academy of Sciences, 2016, 1373, 13-24.	1.8	343
92	Forgiveness, Stress, and Health: a 5-Week Dynamic Parallel Process Study. Annals of Behavioral Medicine, 2016, 50, 727-735.	1.7	32
93	Establishing the situated features associated with perceived stress. Acta Psychologica, 2016, 169, 119-132.	0.7	29
94	Stress-related changes in personality: A longitudinal study of perceived stress and trait pessimism. Journal of Research in Personality, 2016, 64, 61-68.	0.9	15
95	Life Stress and Health. Teaching of Psychology, 2016, 43, 346-355.	0.7	180
96	Effects of lifetime stress exposure on mental and physical health in young adulthood: How stress degrades and forgiveness protects health. Journal of Health Psychology, 2016, 21, 1004-1014.	1.3	153
97	Better cognitive control of emotional information is associated with reduced pro-inflammatory cytokine reactivity to emotional stress. Stress, 2016, 19, 63-68.	0.8	63
98	Neural mechanisms linking social status and inflammatory responses to social stress. Social Cognitive and Affective Neuroscience, 2016, 11, 915-922.	1.5	61
99	Cumulative burden of lifetime adversities: Trauma and mental health in low-SES African Americans and Latino/as Psychological Trauma: Theory, Research, Practice, and Policy, 2015, 7, 243-251.	1.4	179
100	Eudaimonic wellâ€being and tumor norepinephrine in patients with epithelial ovarian cancer. Cancer, 2015, 121, 3543-3550.	2.0	15
101	Diurnal cortisol and survival in epithelial ovarian cancer. Psychoneuroendocrinology, 2015, 53, 256-267.	1.3	76
102	Dysfunctional Attitudes and Affective Responses to Daily Stressors: Separating Cognitive, Genetic, and Clinical Influences on Stress Reactivity. Cognitive Therapy and Research, 2015, 39, 366-377.	1.2	20
103	Understanding inflammation, its regulation, and relevance for health: A top scientific and public priority. Brain, Behavior, and Immunity, 2015, 45, 13-14.	2.0	93
104	Perceived life stress exposure modulates reward-related medial prefrontal cortex responses to acute stress in depression. Journal of Affective Disorders, 2015, 180, 104-111.	2.0	38
105	Targeted Rejection Predicts Decreased Anti-Inflammatory Gene Expression and Increased Symptom Severity in Youth With Asthma. Psychological Science, 2015, 26, 111-121.	1.8	38
106	Beta-adrenergic activation of Epithelial-Mesenchymal Transition in ovarian cancer. Brain, Behavior, and Immunity, 2015, 49, e1-e2.	2.0	0
107	Greater amygdala activity and dorsomedial prefrontal–amygdala coupling are associated with enhanced inflammatory responses to stress. Brain, Behavior, and Immunity, 2015, 43, 46-53.	2.0	184
108	From stress to inflammation and major depressive disorder: A social signal transduction theory of depression Psychological Bulletin, 2014, 140, 774-815.	5.5	1,428

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109	Using the Stress and Adversity Inventory as a Teaching Tool Leads to Significant Learning Gains in Two Courses on Stress and Health. Stress and Health, 2014, 30, 343-352.	1.4	10
110	Daily stress reactivity and serotonin transporter gene (5-HTTLPR) variation: internalizing responses to everyday stress as a possible transdiagnostic phenotype. Biology of Mood & Anxiety Disorders, 2014, 4, 2.	4.7	18
111	Childhood Adversity and Cumulative Life Stress. Clinical Psychological Science, 2014, 2, 108-115.	2.4	72
112	Endogenous opioid system influences depressive reactions to socially painful targeted rejection life events. Psychoneuroendocrinology, 2014, 49, 141-149.	1.3	69
113	Life stress and family history for depression: The moderating role ofÂpast depressive episodes. Journal of Psychiatric Research, 2014, 49, 90-95.	1.5	63
114	Out of Mind, Out of Sight: Unexpected Scene Elements Frequently Go Unnoticed Until Primed. Current Psychology, 2013, 32, 301-317.	1.7	4
115	Sleep disturbance, distress, and quality of life in ovarian cancer patients during the first year after diagnosis. Cancer, 2013, 119, 3234-3241.	2.0	92
116	Exaggerated neurobiological sensitivity to threat as a mechanism linking anxiety with increased risk for diseases of aging. Neuroscience and Biobehavioral Reviews, 2013, 37, 96-108.	2.9	107
117	Non-cancer life stressors contribute to impaired quality of life in ovarian cancer patients. Gynecologic Oncology, 2013, 131, 667-673.	0.6	23
118	Cortisol and inflammatory processes in ovarian cancer patients following primary treatment: Relationships with depression, fatigue, and disability. Brain, Behavior, and Immunity, 2013, 30, S126-S134.	2.0	89
119	Dysregulated diurnal cortisol pattern is associated with glucocorticoid resistance in women with major depressive disorder. Biological Psychology, 2013, 93, 150-158.	1.1	109
120	The Emerging Field of Human Social Genomics. Clinical Psychological Science, 2013, 1, 331-348.	2.4	384
121	Targeted Rejection Triggers Differential Pro- and Anti-Inflammatory Gene Expression in Adolescents as a Function of Social Status. Clinical Psychological Science, 2013, 1, 30-40.	2.4	89
122	Social Influences on Clinical Outcomes of Patients With Ovarian Cancer. Journal of Clinical Oncology, 2012, 30, 2885-2890.	0.8	142
123	Transformational Teaching: Theoretical Underpinnings, Basic Principles, and Core Methods. Educational Psychology Review, 2012, 24, 569-608.	5.1	291
124	Sweating the big stuff: dispositional pessimism exacerbates the deleterious effects of life stress on metabolic health. HÃ \P gre Utbildning, 2012, 3, .	1.4	11
125	Early parental loss and depression history: Associations with recent life stress in major depressive disorder. Journal of Psychiatric Research, 2011, 45, 1146-1152.	1.5	92
126	Gender differences in life events prior to onset of major depressive disorder: The moderating effect of age Journal of Abnormal Psychology, 2010, 119, 791-803.	2.0	85

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127	Black sheep get the blues: A psychobiological model of social rejection and depression. Neuroscience and Biobehavioral Reviews, 2010, 35, 39-45.	2.9	281
128	Neural sensitivity to social rejection is associated with inflammatory responses to social stress. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 14817-14822.	3.3	326
129	Clinical anxiety, cortisol and interleukin-6: Evidence for specificity in emotion–biology relationships. Brain, Behavior, and Immunity, 2010, 24, 1074-1077.	2.0	222
130	Targeted Rejection Predicts Hastened Onset of Major Depression. Journal of Social and Clinical Psychology, 2009, 28, 223-243.	0.2	117
131	Stressful Life Events, Chronic Difficulties, and the Symptoms of Clinical Depression. Journal of Nervous and Mental Disease, 2009, 197, 154-160.	0.5	95
132	Major life events and major chronic difficulties are differentially associated with history of major depressive episodes Journal of Abnormal Psychology, 2007, 116, 116-124.	2.0	82
133	Severe life events predict specific patterns of change in cognitive biases in major depression. Psychological Medicine, 2007, 37, 863-871.	2.7	41
134	Psychoneuroimmunology., 0,, 377-398.		9
135	Stress and its sequelae: Depression, suicide, inflammation, and physical illness, 0,, 375-402.		26