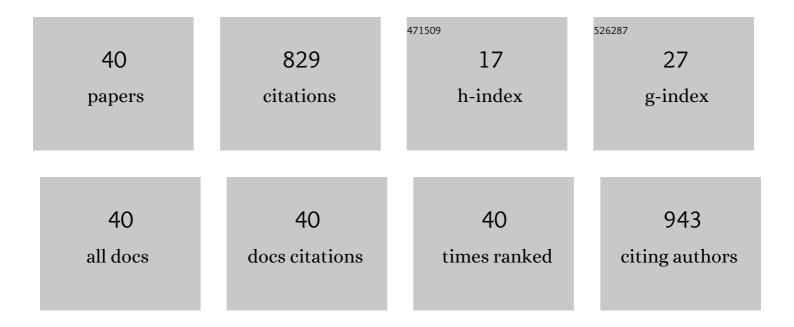
Nathaniel G Harnett

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/165534/publications.pdf Version: 2024-02-01



#	Article	lF	CITATIONS
1	Mental Health Science: A multidisciplinary journal. , 2023, 1, 4-5.		0
2	Leveraging resting-state neurophenotypes to identify susceptibility to and heterogeneity of posttraumatic stress disorder. Neuropsychopharmacology, 2022, 47, 403-404.	5.4	4
3	Racial Discrimination and White Matter Microstructure in Trauma-Exposed Black Women. Biological Psychiatry, 2022, 91, 254-261.	1.3	24
4	P653. Understanding the Co-Emergence of PTSD and Alcohol Use: Exploring Time Since Trauma and the Role of the vmPFC. Biological Psychiatry, 2022, 91, S354.	1.3	0
5	Racial Discrimination is Linked to Variation in Brain Structure and Function in Trauma-Exposed Black Women. Biological Psychiatry, 2022, 91, S45.	1.3	0
6	P652. Impact of Prior Sexual Trauma Exposure on Posttraumatic Dysfunction and Neural Circuitry Following a Recent Traumatic Event. Biological Psychiatry, 2022, 91, S353-S354.	1.3	0
7	Response Inhibition Deficit as a Transdiagnostic Risk Factor for Posttraumatic Neuropsychiatric Sequelae. Biological Psychiatry, 2022, 91, S48-S49.	1.3	0
8	Persistent Dissociation and Its Neural Correlates in Predicting Outcomes After Trauma Exposure. American Journal of Psychiatry, 2022, 179, 661-672.	7.2	28
9	It's about racism, not race: a call to purge oppressive practices from neuropsychiatry and scientific discovery. Neuropsychopharmacology, 2022, 47, 2179-2180.	5.4	6
10	Socio-demographic and trauma-related predictors of PTSD within 8 weeks of a motor vehicle collision in the AURORA study. Molecular Psychiatry, 2021, 26, 3108-3121.	7.9	14
11	Multimodal structural neuroimaging markers of risk and recovery from posttrauma anhedonia: A prospective investigation. Depression and Anxiety, 2021, 38, 79-88.	4.1	19
12	Prognostic neuroimaging biomarkers of trauma-related psychopathology: resting-state fMRI shortly after trauma predicts future PTSD and depression symptoms in the AURORA study. Neuropsychopharmacology, 2021, 46, 1263-1271.	5.4	32
13	Hippocampal volume varies with acute posttraumatic stress symptoms following medical trauma Behavioral Neuroscience, 2021, 135, 71-78.	1.2	5
14	Stress-elicited neural activity in young adults varies with childhood sexual abuse. Cortex, 2021, 137, 108-123.	2.4	6
15	Decreased Gray-To-White Matter Contrast Within the Ventromedial Prefrontal Cortex of Individuals With Posttraumatic Stress Disorder. Biological Psychiatry, 2021, 89, S231-S232.	1.3	0
16	White Matter Microstructure in the Young Adult Brain Varies with Neighborhood Disadvantage in Adolescence. Neuroscience, 2021, 466, 162-172.	2.3	15
17	Structural Racism as a Proximal Cause for Race-Related Differences in Psychiatric Disorders. American Journal of Psychiatry, 2021, 178, 579-581.	7.2	19
18	Association of Racial Discrimination With Neural Response to Threat in Black Women in the US Exposed to Trauma. JAMA Psychiatry, 2021, 78, 1005.	11.0	49

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#	Article	IF	CITATIONS
19	Thalamic volume and fear extinction interact to predict acute posttraumatic stress severity. Journal of Psychiatric Research, 2021, 141, 325-332.	3.1	12
20	Brain-Based Biotypes of Psychiatric Vulnerability in the Acute Aftermath of Trauma. American Journal of Psychiatry, 2021, 178, 1037-1049.	7.2	36
21	Contributions of PTSD polygenic risk and environmental stress to suicidality in preadolescents. Neurobiology of Stress, 2021, 15, 100411.	4.0	11
22	White matter microstructure varies with post-traumatic stress severity following medical trauma. Brain Imaging and Behavior, 2020, 14, 1012-1024.	2.1	18
23	Nervous and Endocrine System Dysfunction in Posttraumatic Stress Disorder: An Overview and Consideration of Sex as a Biological Variable. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 381-391.	1.5	16
24	Multimodal Functional and Structural Neuroimaging Captures Variability in Posttraumatic Outcomes. Biological Psychiatry, 2020, 87, S76-S77.	1.3	0
25	Disparities in Adversity During Childhood Contribute to Racial Differences in Brain Structure. Biological Psychiatry, 2020, 87, S275.	1.3	0
26	Acute Posttraumatic Symptoms Are Associated With Multimodal Neuroimaging Structural Covariance Patterns: A Possible Role for the Neural Substrates of Visual Processing in Posttraumatic Stress Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 7, 129-129.	1.5	9
27	Neurobiological consequences of racial disparities and environmental risks: a critical gap in understanding psychiatric disorders. Neuropsychopharmacology, 2020, 45, 1247-1250.	5.4	28
28	PTSD-related neuroimaging abnormalities in brain function, structure, and biochemistry. Experimental Neurology, 2020, 330, 113331.	4.1	74
29	Negative life experiences contribute to racial differences in the neural response to threat. NeuroImage, 2019, 202, 116086.	4.2	55
30	Amygdala and prefrontal cortex activity varies with individual differences in the emotional response to psychosocial stress Behavioral Neuroscience, 2019, 133, 203-211.	1.2	61
31	Anticipatory stress associated with functional magnetic resonance imaging: Implications for psychosocial stress research. International Journal of Psychophysiology, 2018, 125, 35-41.	1.0	31
32	Anticipatory prefrontal cortex activity underlies stress-induced changes in Pavlovian fear conditioning. NeuroImage, 2018, 174, 237-247.	4.2	20
33	Pavlovian conditioned diminution of the neurobehavioral response to threat. Neuroscience and Biobehavioral Reviews, 2018, 84, 218-224.	6.1	26
34	Trauma exposure acutely alters neural function during Pavlovian fear conditioning. Cortex, 2018, 109, 1-13.	2.4	18
35	Psychosocial stress reactivity is associated with decreased whole-brain network efficiency and increased amygdala centrality Behavioral Neuroscience, 2018, 132, 561-572.	1.2	24
36	Glutamate/glutamine concentrations in the dorsal anterior cingulate vary with Post-Traumatic Stress Disorder symptoms. Journal of Psychiatric Research, 2017, 91, 169-176.	3.1	20

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#	Article	IF	CITATIONS
37	Prefrontal Cortex Activity Is Associated with Biobehavioral Components of the Stress Response. Frontiers in Human Neuroscience, 2016, 10, 583.	2.0	62
38	The hippocampal response to psychosocial stress varies with salivary uric acid level. Neuroscience, 2016, 339, 396-401.	2.3	50
39	Neural mechanisms of human temporal fear conditioning. Neurobiology of Learning and Memory, 2016, 136, 97-104.	1.9	13
40	Affective state and locus of control modulate the neural response to threat. NeuroImage, 2015, 121, 217-226.	4.2	24