

# Danielle R Miller

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

609  
citations

686830

13  
h-index

713013

21  
g-index

22  
all docs

22  
docs citations

22  
times ranked

1576  
citing authors

#	ARTICLE	IF	CITATIONS
1	The nature of white matter abnormalities in blast-related mild traumatic brain injury. <i>NeuroImage: Clinical</i> , 2015, 8, 148-156.	1.4	82
2	White matter abnormalities are associated with chronic postconcussion symptoms in blast-related mild traumatic brain injury. <i>Human Brain Mapping</i> , 2016, 37, 220-229.	1.9	70
3	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.	4.1	69
4	Default Mode Network Subsystems Are Differentially Disrupted in Posttraumatic Stress Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 363-371.	1.1	68
5	Automated measurement of hippocampal subfields in PTSD: Evidence for smaller dentate gyrus volume. <i>Journal of Psychiatric Research</i> , 2017, 95, 247-252.	1.5	62
6	Neuroimaging of deployment-associated traumatic brain injury (TBI) with a focus on mild TBI (mTBI) since 2009. <i>Brain Injury</i> , 2017, 31, 1204-1219.	0.6	35
7	The goddess who spins the thread of life: Klotho, psychiatric stress, and accelerated aging. <i>Brain, Behavior, and Immunity</i> , 2019, 80, 193-203.	2.0	29
8	White matter abnormalities are associated with overall cognitive status in blast-related mTBI. <i>Brain Imaging and Behavior</i> , 2017, 11, 1129-1138.	1.1	27
9	Contributions of polygenic risk for obesity to PTSD-related metabolic syndrome and cortical thickness. <i>Brain, Behavior, and Immunity</i> , 2017, 65, 328-336.	2.0	24
10	Posttraumatic stress disorder symptom severity is associated with reduced default mode network connectivity in individuals with elevated genetic risk for psychopathology. <i>Depression and Anxiety</i> , 2017, 34, 632-640.	2.0	23
11	Behavioral and neural correlates of memory suppression in PTSD. <i>Journal of Psychiatric Research</i> , 2019, 112, 30-37.	1.5	23
12	Functional Brain Alterations Associated With Cognitive Control in Blast-Related Mild Traumatic Brain Injury. <i>Journal of the International Neuropsychological Society</i> , 2018, 24, 662-672.	1.2	20
13	A Cerebrovascular Hypothesis of Neurodegeneration in mTBI. <i>Journal of Head Trauma Rehabilitation</i> , 2019, 34, E18-E27.	1.0	19
14	Cerebral perfusion is associated with blast exposure in military personnel without moderate or severe TBI. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 886-900.	2.4	14
15	Close-Range Blast Exposure Is Associated with Altered White Matter Integrity in Apolipoprotein É4 Carriers. <i>Journal of Neurotrauma</i> , 2019, 36, 3264-3273.	1.7	11
16	Coordinating Global Multi-Site Studies of Military-Relevant Traumatic Brain Injury: Opportunities, Challenges, and Harmonization Guidelines. <i>Brain Imaging and Behavior</i> , 2021, 15, 585-613.	1.1	9
17	The PPM1F gene moderates the association between PTSD and cortical thickness. <i>Journal of Affective Disorders</i> , 2019, 259, 201-209.	2.0	7
18	Apolipoprotein E (APOE) Ê4 Status Moderates the Relationship Between Close-Range Blast Exposure and Cognitive Functioning. <i>Journal of the International Neuropsychological Society</i> , 2021, 27, 315-328.	1.2	6

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19	Apolipoprotein E (APOE) $\epsilon$ 4 moderates the relationship between c-reactive protein, cognitive functioning, and white matter integrity. <i>Brain, Behavior, and Immunity</i> , 2021, 95, 84-95.	2.0	6
20	Trauma and posttraumatic stress disorder modulate polygenic predictors of hippocampal and amygdala volume. <i>Translational Psychiatry</i> , 2021, 11, 637.	2.4	4
21	Interpersonal early life trauma is associated with increased cerebral perfusion and poorer memory performance in post-9/11 veterans. <i>NeuroImage: Clinical</i> , 2020, 28, 102365.	1.4	1