Association Between Traumatic Brain Injury and Risk o Active-Duty Marines

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Citation Report

#	Article	IF	CITATIONS
1	Changes in cognition and continence as predictors of rehabilitation outcomes in individuals with severe traumatic brain injury. Journal of Rehabilitation Research and Development, 2014, 51, 1057-1068.	1.6	14
2	Electrophysiology and Psychophysiology in Psychiatry and Psychopharmacology. Current Topics in Behavioral Neurosciences, 2014, , .	0.8	2
3	Heart Rate Variability Characteristics in a Large Group of Active-Duty Marines and Relationship to Posttraumatic Stress. Psychosomatic Medicine, 2014, 76, 292-301.	1.3	80
4	Prospectively Assessed Clinical Outcomes in Concussive Blast vs Nonblast Traumatic Brain Injury Among Evacuated US Military Personnel. JAMA Neurology, 2014, 71, 994.	4.5	105
5	The catecholamine biosynthetic enzyme dopamine β-hydroxylase (DBH): first genome-wide search positions trait-determining variants acting additively in the proximal promoter. Human Molecular Genetics, 2014, 23, 6375-6384.	1.4	25
6	Treatment of Generalized War-Related Health Concerns. JAMA - Journal of the American Medical Association, 2014, 312, 1685.	3.8	27
7	Psychophysiology in the Study of Psychological Trauma: Where Are We Now and Where Do We Need to Be?. Current Topics in Behavioral Neurosciences, 2014, 21, 157-183.	0.8	10
8	The prevalence and risk factors of Postâ€Traumatic Stress Disorder among workers injured in Rana Plaza building collapse in Bangladesh. American Journal of Industrial Medicine, 2015, 58, 756-763.	1.0	72
9	Heinz L. and Rowena R. Ansbacher Lecture: Pragmatics and Operational Principles of Positive Psychology Research and Clinical Findings with Implications for Adlerian Psychology. The Journal of Individual Psychology, 2015, 71, 362-398.	0.1	1
10	Population Estimates of Undocumented Incident Traumatic Brain Injuries Among Combat-Deployed US Military Personnel. Journal of Head Trauma Rehabilitation, 2015, 30, E57-E64.	1.0	38
11	Peripheral Total Tau in Military Personnel Who Sustain Traumatic Brain Injuries During Deployment. JAMA Neurology, 2015, 72, 1109.	4.5	152
12	Acute post-traumatic stress symptoms and age predict outcome in military blast concussion. Brain, 2015, 138, 1314-1326.	3.7	49
13	Diagnostic Utility of the Posttraumatic Stress Disorder (PTSD) Checklist for Identifying Full and Partial PTSD in Active-Duty Military. Assessment, 2015, 22, 289-297.	1.9	48
14	Disruption of caudate working memory activation in chronic blast-related traumatic brain injury. NeuroImage: Clinical, 2015, 8, 543-553.	1.4	31
15	Indirect associations of combat exposure with post-deployment physical symptoms in U.S. soldiers: Roles of post-traumatic stress disorder, depression and insomnia. Journal of Psychosomatic Research, 2015, 78, 478-483.	1.2	18
16	Treatments for Post-traumatic Stress Disorder: Pharmaceutical and Electrophysiologic Considerations. Current Treatment Options in Psychiatry, 2015, 2, 73-85.	0.7	2
17	Diagnosis, prognosis, and clinical management of mild traumatic brain injury. Lancet Neurology, The, 2015, 14, 506-517.	4.9	394
18	Personality and neuroimaging measures differentiate PTSD from mTBI in veterans. Brain Imaging and Behavior, 2015, 9, 472-483.	1.1	17

#	Article	IF	CITATIONS
19	Prospective Longitudinal Evaluation of the Effect of Deployment-Acquired Traumatic Brain Injury on Posttraumatic Stress and Related Disorders: Results From the Army Study to Assess Risk and Resilience in Servicemembers (Army STARRS). American Journal of Psychiatry, 2015, 172, 1101-1111.	4.0	118
20	Association of Predeployment Heart Rate Variability With Risk of Postdeployment Posttraumatic Stress Disorder in Active-Duty Marines. JAMA Psychiatry, 2015, 72, 979.	6.0	117
21	Genomic predictors of combat stress vulnerability and resilience in U.S. Marines: A genome-wide association study across multiple ancestries implicates PRTFDC1 as a potential PTSD gene. Psychoneuroendocrinology, 2015, 51, 459-471.	1.3	147
22	Prospective Associations Between Traumatic Brain Injury and Postdeployment Tinnitus in Active-Duty Marines. Journal of Head Trauma Rehabilitation, 2016, 31, 30-39.	1.0	14
23	Neuropsychiatric Predictors of Postâ€Injury Headache After Mildâ€Moderate Traumatic Brain Injury in Veterans. Headache, 2016, 56, 699-710.	1.8	19
24	White Matter Microstructural Compromise Is Associated With Cognition But Not Posttraumatic Stress Disorder Symptoms in Military Veterans With Traumatic Brain Injury. Journal of Head Trauma Rehabilitation, 2016, 31, 297-308.	1.0	22
26	Brainâ€derived neurotropic factor polymorphisms, traumatic stress, mild traumatic brain injury, and combat exposure contribute to postdeployment traumatic stress. Brain and Behavior, 2016, 6, e00392.	1.0	73
27	Potential pleiotropic beneficial effects of adjuvant melatonergic treatment in posttraumatic stress disorder. Journal of Pineal Research, 2016, 61, 3-26.	3.4	38
28	History of loss of consciousness with mild traumatic brain injury affects PTSD symptom presentation in treatment-seeking Iraq/Afghanistan veterans. Brain Injury, 2016, 30, 1561-1569.	0.6	6
29	Active duty service members who sustain a traumatic brain injury have chronically elevated peripheral concentrations of AÎ ² 40 and lower ratios of AÎ ² 42/40. Brain Injury, 2016, 30, 1436-1441.	0.6	13
30	Heart rate variability: Pre-deployment predictor of post-deployment PTSD symptoms. Biological Psychology, 2016, 121, 91-98.	1.1	52
31	The Intercorrelation of Traumatic Brain Injury and PTSD in Neuropsychological Evaluations. SpringerBriefs in Psychology, 2016, , .	0.1	0
32	HIGH AND LOW THRESHOLD FOR STARTLE REACTIVITY ASSOCIATED WITH PTSD SYMPTOMS BUT NOT PTSD RISK: EVIDENCE FROM A PROSPECTIVE STUDY OF ACTIVE DUTY MARINES. Depression and Anxiety, 2016, 33, 192-202.	2.0	15
33	Reduced prefrontal MEG alpha-band power in mild traumatic brain injury with associated posttraumatic stress disorder symptoms. Clinical Neurophysiology, 2016, 127, 3075-3085.	0.7	17
34	The role of biomarkers and MEG-based imaging markers in the diagnosis of post-traumatic stress disorder and blast-induced mild traumatic brain injury. Psychoneuroendocrinology, 2016, 63, 398-409.	1.3	37
35	Altered gene expression of the innate immune, neuroendocrine, and nuclear factor-kappa B (NF-κB) systems is associated with posttraumatic stress disorder in military personnel. Journal of Anxiety Disorders, 2016, 38, 9-20.	1.5	44
36	Role of Pre-Morbid Factors and Exposure to Blast Mild Traumatic Brain Injury on Post-Traumatic Stress in United States Military Personnel. Journal of Neurotrauma, 2016, 33, 1796-1801.	1.7	14
37	Understanding the pathology and treatment of traumatic brain injury and posttraumatic stress disorder: a therapeutic role for hyperbaric oxygen therapy. Expert Review of Neurotherapeutics, 2016, 16, 61-70	1.4	9

#	Article	IF	CITATIONS
38	Randomized Placebo-Controlled Trial of Methylphenidate or Galantamine for Persistent Emotional and Cognitive Symptoms Associated with PTSD and/or Traumatic Brain Injury. Neuropsychopharmacology, 2016, 41, 1191-1198.	2.8	85
39	Traumatic Brain Injury, Sleep, and Mental Health: A Longitudinal Study of Air Force Personnel Pre- and Postdeployment to Iraq. Journal of Head Trauma Rehabilitation, 2017, 32, 25-33.	1.0	9
40	Screening for Post-Traumatic Stress Disorder in a Civilian Emergency Department Population with Traumatic Brain Injury. Journal of Neurotrauma, 2017, 34, 50-58.	1.7	41
41	Outcome Trends after US Military Concussive Traumatic Brain Injury. Journal of Neurotrauma, 2017, 34, 2206-2219.	1.7	79
42	Dynamic association between perfusion and white matter integrity across time since injury in Veterans with history of TBI. NeuroImage: Clinical, 2017, 14, 308-315.	1.4	31
43	Traumatic Brain Injury in Iraq and Afghanistan Veterans: New Results From a National Random Sample Study. Journal of Neuropsychiatry and Clinical Neurosciences, 2017, 29, 254-259.	0.9	141
44	Moderate blast exposure results in increased IL-6 and TNFα in peripheral blood. Brain, Behavior, and Immunity, 2017, 65, 90-94.	2.0	52
45	Immune signaling mechanisms of PTSD risk and symptom development: insights from animal models. Current Opinion in Behavioral Sciences, 2017, 14, 123-132.	2.0	41
46	Editorial Comment: Predictors of Post-Traumatic Stress Disorder in Acutely Traumatized Older Adults. American Journal of Geriatric Psychiatry, 2017, 25, 964-965.	0.6	0
47	Post-Traumatic Stress Disorder. New England Journal of Medicine, 2017, 376, 2459-2469.	13.9	520
47 48	Post-Traumatic Stress Disorder. New England Journal of Medicine, 2017, 376, 2459-2469. Neural activity and emotional processing following military deployment: Effects of mild traumatic brain injury and posttraumatic stress disorder. Brain and Cognition, 2017, 118, 19-26.	13.9 0.8	520 14
47 48 49	Post-Traumatic Stress Disorder. New England Journal of Medicine, 2017, 376, 2459-2469. Neural activity and emotional processing following military deployment: Effects of mild traumatic brain injury and posttraumatic stress disorder. Brain and Cognition, 2017, 118, 19-26. Fear learning alterations after traumatic brain injury and their role in development of posttraumatic stress symptoms. Depression and Anxiety, 2017, 34, 723-733.	13.9 0.8 2.0	520 14 27
47 48 49 50	Post-Traumatic Stress Disorder. New England Journal of Medicine, 2017, 376, 2459-2469. Neural activity and emotional processing following military deployment: Effects of mild traumatic brain injury and posttraumatic stress disorder. Brain and Cognition, 2017, 118, 19-26. Fear learning alterations after traumatic brain injury and their role in development of posttraumatic stress symptoms. Depression and Anxiety, 2017, 34, 723-733. Active-duty military service members' visual representations of PTSD and TBI in masks. International Journal of Qualitative Studies on Health and Well-being, 2017, 12, 1267317.	13.9 0.8 2.0 0.6	520 14 27 33
47 48 49 50 51	Post-Traumatic Stress Disorder. New England Journal of Medicine, 2017, 376, 2459-2469. Neural activity and emotional processing following military deployment: Effects of mild traumatic brain injury and posttraumatic stress disorder. Brain and Cognition, 2017, 118, 19-26. Fear learning alterations after traumatic brain injury and their role in development of posttraumatic stress symptoms. Depression and Anxiety, 2017, 34, 723-733. Active-duty military service members' visual representations of PTSD and TBI in masks. International Journal of Qualitative Studies on Health and Well-being, 2017, 12, 1267317. A review of the physiological and psychological health and wellbeing of naval service personnel and the modalities used for monitoring. Military Medical Research, 2017, 4, 1.	13.9 0.8 2.0 0.6 1.9	 520 14 27 33 45
47 48 49 50 51 52	Post-Traumatic Stress Disorder. New England Journal of Medicine, 2017, 376, 2459-2469. Neural activity and emotional processing following military deployment: Effects of mild traumatic brain injury and posttraumatic stress disorder. Brain and Cognition, 2017, 118, 19-26. Fear learning alterations after traumatic brain injury and their role in development of posttraumatic stress symptoms. Depression and Anxiety, 2017, 34, 723-733. Active-duty military service members' visual representations of PTSD and TBI in masks. International Journal of Qualitative Studies on Health and Well-being, 2017, 12, 1267317. A review of the physiological and psychological health and wellbeing of naval service personnel and the modalities used for monitoring. Military Medical Research, 2017, 4, 1. Early and Persistent Dendritic Hypertrophy in the Basolateral Amygdala following Experimental Diffuse Traumatic Brain Injury. Journal of Neurotrauma, 2017, 34, 213-219.	 13.9 0.8 2.0 0.6 1.9 1.7 	 520 14 27 33 45 51
47 48 49 50 51 52 53	Post-Traumatic Stress Disorder. New England Journal of Medicine, 2017, 376, 2459-2469. Neural activity and emotional processing following military deployment: Effects of mild traumatic brain injury and posttraumatic stress disorder. Brain and Cognition, 2017, 118, 19-26. Fear learning alterations after traumatic brain injury and their role in development of posttraumatic stress symptoms. Depression and Anxiety, 2017, 34, 723-733. Active-duty military service members' visual representations of PTSD and TBI in masks. International Journal of Qualitative Studies on Health and Well-being, 2017, 12, 1267317. A review of the physiological and psychological health and wellbeing of naval service personnel and the modalities used for monitoring. Military Medical Research, 2017, 4, 1. Early and Persistent Dendritic Hypertrophy in the Basolateral Amygdala following Experimental Diffuse Traumatic Brain Injury. Journal of Neurotrauma, 2017, 34, 213-219. The Primary Role of Mental Health Treatment in Resolution of Persistent Post-concussive Symptoms. Current Treatment Options in Psychiatry, 2017, 4, 231-240.	 13.9 0.8 2.0 0.6 1.9 1.7 0.7 	 520 14 27 33 45 51 3
47 48 49 50 51 52 53	Post-Traumatic Stress Disorder. New England Journal of Medicine, 2017, 376, 2459-2469. Neural activity and emotional processing following military deployment: Effects of mild traumatic brain injury and posttraumatic stress disorder. Brain and Cognition, 2017, 118, 19-26. Fear learning alterations after traumatic brain injury and their role in development of posttraumatic stress symptoms. Depression and Anxlety, 2017, 34, 723-733. Active-duty military service members' visual representations of PTSD and TBI in masks. International Journal of Qualitative Studies on Health and Well-being, 2017, 12, 1267317. A review of the physiological and psychological health and wellbeing of naval service personnel and the modalities used for monitoring. Military Medical Research, 2017, 4, 1. Early and Persistent Dendritic Hypertrophy in the Basolateral Amygdala following Experimental Diffuse Traumatic Brain Injury. Journal of Neurotrauma, 2017, 34, 213-219. The Primary Role of Mental Health Treatment in Resolution of Persistent Post-concussive Symptoms. Current Treatment Options in Psychiatry, 2017, 4, 231-240. Rates of Subthreshold PTSD Among U.S. Military Veterans and Service Members: A Literature Review. Military Psychology, 2017, 29, 117-127.	 13.9 0.8 2.0 0.6 1.9 1.7 0.7 0.7 	 520 14 27 33 45 51 3 49

#	Article	IF	CITATIONS
56	Expanding Clinical Assessment for Traumatic Brain Injury and Comorbid Post-Traumatic Stress Disorder: A Retrospective Analysis of Virtual Environment Tasks in the Computer-Assisted Rehabilitation Environment. Military Medicine, 2017, 182, 128-136.	0.4	12
57	A Review of Military Health Research Using a Social–Ecological Framework. American Journal of Health Promotion, 2018, 32, 1078-1090.	0.9	11
58	Apolipoprotein E ε4 Genotype Is Associated with Elevated Psychiatric Distress in Veterans with a History of Mild to Moderate Traumatic Brain Injury. Journal of Neurotrauma, 2018, 35, 2272-2282.	1.7	19
59	Increased Small-World Network Topology Following Deployment-Acquired Traumatic Brain Injury Associated with the Development of Post-Traumatic Stress Disorder. Brain Connectivity, 2018, 8, 205-211.	0.8	23
60	Emerging Approaches to Neurocircuits in PTSD and TBI: Imaging the Interplay of Neural and Emotional Trauma. Current Topics in Behavioral Neurosciences, 2018, 38, 163-192.	0.8	15
61	Mild Traumatic Brain Injury Reduces Spine Density of Projection Neurons in the Medial Prefrontal Cortex and Impairs Extinction of Contextual Fear Memory. Journal of Neurotrauma, 2018, 35, 149-156.	1.7	33
62	BDNF genotype is associated with hippocampal volume in mild traumatic brain injury. Genes, Brain and Behavior, 2018, 17, 107-117.	1.1	21
63	Pathophysiological Bases of Comorbidity: Traumatic Brain Injury and Post-Traumatic Stress Disorder. Journal of Neurotrauma, 2018, 35, 210-225.	1.7	91
64	Neuropsychological predictors of response to cognitive behavioral therapy for posttraumatic stress disorder in persons with severe mental illness. Psychiatry Research, 2018, 259, 110-116.	1.7	5
65	Longitudinal Associations among Posttraumatic Stress Disorder Symptoms, Traumatic Brain Injury, and Neurocognitive Functioning in Army Soldiers Deployed to the Iraq War. Journal of the International Neuropsychological Society, 2018, 24, 311-323.	1.2	58
66	Untangling PTSD and TBI: Challenges and Strategies in Clinical Care and Research. Current Neurology and Neuroscience Reports, 2018, 18, 106.	2.0	30
67	Post-traumatic stress disorder in veterans. JAAPA: Official Journal of the American Academy of Physician Assistants, 2018, 31, 21-24.	0.1	2
68	Neurocognitive and Information Processing Biases in Posttraumatic Stress Disorder. Current Psychiatry Reports, 2018, 20, 99.	2.1	26
69	Amyloid pathology fingerprint differentiates post-traumatic stress disorder and traumatic brain injury. NeuroImage: Clinical, 2018, 19, 716-726.	1.4	48
70	Molecular Aspects of Concussion and Chronic Traumatic Encephalopathy. , 2018, , 335-380.		0
71	Circulating insulin-like growth factor I modulates mood and is a biomarker of vulnerability to stress: from mouse to man. Translational Psychiatry, 2018, 8, 142.	2.4	30
72	Behavioral and Health Outcomes Associated With Deployment and Nondeployment Acquisition of Traumatic Brain Injury in Iraq and Afghanistan Veterans. Archives of Physical Medicine and Rehabilitation, 2018, 99, 2485-2495.	0.5	28
73	Prevalence of acute stress disorder among road traffic accident survivors: a meta-analysis. BMC Psychiatry, 2018, 18, 188.	1.1	41

#	Article	IF	CITATIONS
74	Higher exosomal tau, amyloid-beta 42 and IL-10 are associated with mild TBIs and chronic symptoms in military personnel. Brain Injury, 2018, 32, 1359-1366.	0.6	130
75	Interactive effects of cumulative lifetime traumatic brain injuries and combat exposure on posttraumatic stress among deployed military personnel. Cognitive Behaviour Therapy, 2019, 48, 77-88.	1.9	2
76	Post-traumatic stress disorder is associated with altered modulation of prefrontal alpha band oscillations during working memory. Clinical Neurophysiology, 2019, 130, 1869-1881.	0.7	12
77	PTSD as a Public Mental Health Priority. Current Psychiatry Reports, 2019, 21, 61.	2.1	77
78	Treatment for posttraumatic stress disorder in patients with a history of traumatic brain injury: A systematic review. Clinical Psychology Review, 2019, 73, 101776.	6.0	12
79	Assessing Neuronal and Astrocyte Derived Exosomes From Individuals With Mild Traumatic Brain Injury for Markers of Neurodegeneration and Cytotoxic Activity. Frontiers in Neuroscience, 2019, 13, 1005.	1.4	76
80	Blast-Related Traumatic Brain Injury: Current Concepts and Research Considerations. Journal of Experimental Neuroscience, 2019, 13, 117906951987221.	2.3	58
81	Sensory sensitivity as a link between concussive traumatic brain injury and PTSD. Scientific Reports, 2019, 9, 13841.	1.6	19
82	Positioning Psychiatry as a Leader in Trauma-Informed Care (TIC): the Need for Psychiatry Resident Education. Academic Psychiatry, 2019, 43, 429-434.	0.4	11
83	Impact of TBI, PTSD, and Hearing Loss on Tinnitus Progression in a US Marine Cohort. Military Medicine, 2019, 184, 839-846.	0.4	21
84	Evaluation of long- and short-term art therapy interventions in an integrative care setting for military service members with post-traumatic stress and traumatic brain injury. Arts in Psychotherapy, 2019, 62, 28-36.	0.6	73
85	Psychiatric Care of the Post-September 11 Combat Veteran: A Review. Psychosomatics, 2019, 60, 121-128.	2.5	1
86	SMART-CPT for veterans with comorbid post-traumatic stress disorder and history of traumatic brain injury: a randomised controlled trial. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 333-341.	0.9	76
87	Differences in Post-Traumatic Stress Disorder Symptoms among Post-9/11 Veterans with Blast- and Non-Blast Mild Traumatic Brain Injury. Journal of Neurotrauma, 2019, 36, 1584-1590.	1.7	17
88	Volume and shape analysis of the Hippocampus and amygdala in veterans with traumatic brain injury and posttraumatic stress disorder. Brain Imaging and Behavior, 2020, 14, 1850-1864.	1.1	20
89	Prevalence and Severity of Psychiatric Disorders and Suicidal Behavior in Service Members and Veterans With and Without Traumatic Brain Injury: Systematic Review. Journal of Head Trauma Rehabilitation, 2020, 35, 1-13.	1.0	31
90	Mental Health Outcomes Among Military Service Members After Severe Injury in Combat and TBI. Military Medicine, 2020, 185, e711-e718.	0.4	22
91	A Systematic Review and Meta-analysis on PTSD Following TBI Among Military/Veteran and Civilian Populations. Journal of Head Trauma Rehabilitation, 2020, 35, E21-E35.	1.0	61

#	Article	IF	CITATIONS
92	Altered modulation of beta band oscillations during memory encoding is predictive of lower subsequent recognition performance in post-traumatic stress disorder. NeuroImage: Clinical, 2020, 25, 102154.	1.4	6
93	Differences in Posttraumatic Stress Disorder, Depression, and Attribution of Symptoms in Service Members With Combat Versus Noncombat Mild Traumatic Brain Injury. Journal of Head Trauma Rehabilitation, 2020, 35, 37-45.	1.0	5
94	Brain Amygdala Volume Increases in Veterans and Active-Duty Military Personnel With Combat-Related Posttraumatic Stress Disorder and Mild Traumatic Brain Injury. Journal of Head Trauma Rehabilitation, 2020, 35, E1-E9.	1.0	11
95	Sex as a Biological Variable in Preclinical Modeling of Blast-Related Traumatic Brain Injury. Frontiers in Neurology, 2020, 11, 541050.	1.1	13
96	Blast exposure results in tau and neurofilament light chain changes in peripheral blood. Brain Injury, 2020, 34, 1213-1221.	0.6	11
97	Câ€Reactive Protein: Marker of risk for postâ€traumatic stress disorder and its potential for a mechanistic role in trauma response and recovery. European Journal of Neuroscience, 2022, 55, 2297-2310.	1.2	20
98	Brain Volume in Veterans: Relationship to Posttraumatic Stress Disorder and Mild Traumatic Brain Injury. Journal of Head Trauma Rehabilitation, 2020, 35, E330-E341.	1.0	7
99	Caring for a service member or Veteran following traumatic brain injury influences caregiver mental health. Military Psychology, 2020, 32, 341-351.	0.7	14
100	Clinical Effectiveness of an Intensive Outpatient Program for Integrated Treatment of Posttraumatic Stress Disorder and Mild Traumatic Brain Injury. Cognitive and Behavioral Practice, 2022, 29, 292-306.	0.9	8
101	Post-Traumatic Stress Disorder After Traumatic Brain Injury—A Systematic Review and Meta-Analysis. Neurological Sciences, 2020, 41, 2737-2746.	0.9	29
102	The Behavioral Neuroscience of Traumatic Brain Injury. Psychiatric Clinics of North America, 2020, 43, 305-330.	0.7	7
103	Clinical Predictors of 3- and 6-Month Outcome for Mild Traumatic Brain Injury Patients with a Negative Head CT Scan in the Emergency Department: A TRACK-TBI Pilot Study. Brain Sciences, 2020, 10, 269.	1.1	15
104	Posttraumatic Stress Disorder is a Stronger Predictor of Longâ€Term Neurobehavioral Outcomes Than Traumatic Brain Injury Severity. Journal of Traumatic Stress, 2020, 33, 318-329.	1.0	36
105	An Update on the Complexity and Importance of Accurately Diagnosing Post-Traumatic Stress Disorder and Comorbid Traumatic Brain Injury. Neuroscience Insights, 2020, 15, 263310552090789.	0.9	20
106	Post-traumatic stress disorder attributed to traumatic brain injury in children – a systematic review. Brain Injury, 2020, 34, 857-863.	0.6	4
107	A Moderate Blast Exposure Results in Dysregulated Gene Network Activity Related to Cell Death, Survival, Structure, and Metabolism. Frontiers in Neurology, 2020, 11, 91.	1.1	16
108	PTSD, but not history of mTBI, is associated with altered myelin in combat-exposed Iraq and Afghanistan Veterans. Clinical Neuropsychologist, 2020, 34, 1070-1087.	1.5	11
109	Mild traumatic brain injury impacts associations between limbic system microstructure and	1.4	24

#	Article	IF	CITATIONS
110	Alterations in Plasma microRNA and Protein Levels in War Veterans with Chronic Mild Traumatic Brain Injury. Journal of Neurotrauma, 2020, 37, 1418-1430.	1.7	30
111	Long-term negative emotional outcomes of warzone TBI. Clinical Neuropsychologist, 2020, 34, 1088-1104.	1.5	6
112	Elevated Intraindividual Variability in Executive Functions and Associations with White Matter Microstructure in Veterans with Mild Traumatic Brain Injury. Journal of the International Neuropsychological Society, 2021, 27, 305-314.	1.2	15
113	Deployment and Psychological Correlates of Suicide Ideation: A Prospective, Longitudinal Study of Risk and Resilience Among Combat Veterans. Military Medicine, 2021, 186, e58-e66.	0.4	5
114	Post-Traumatic Stress Disorder Is Associated with Neuropsychological Outcome but Not White Matter Integrity after Mild Traumatic Brain Injury. Journal of Neurotrauma, 2021, 38, 63-73.	1.7	10
115	Psychological distress and line-of-duty head injuries in firefighters. Occupational Medicine, 2021, 71, 99-104.	0.8	6
116	Distinct patterns of resting-state connectivity in U.S. service members with mild traumatic brain injury versus posttraumatic stress disorder. Brain Imaging and Behavior, 2021, 15, 2616-2626.	1.1	11
117	Role of Speech Pathology in a Multidisciplinary Approach to a Patient With Mild Traumatic Brain Injury. , 2021, 38, 136-139.		0
118	Hyperarousal symptoms and decreased right hemispheric frontolimbic white matter integrity predict poorer sleep quality in combat-exposed veterans. Brain Injury, 2021, 35, 1-12.	0.6	3
119	Oxidative Dysregulation in Early Life Stress and Posttraumatic Stress Disorder: A Comprehensive Review. Brain Sciences, 2021, 11, 723.	1.1	34
120	CRF serum levels differentiate PTSD from healthy controls and TBI in military veterans. Psychiatric Research and Clinical Practice, 2021, 3, 153-162.	1.3	7
121	Behavioral and Myelin-Related Abnormalities after Blast-Induced Mild Traumatic Brain Injury in Mice. Journal of Neurotrauma, 2021, 38, 1551-1571.	1.7	17
122	Insulin-like Growth Factors may be Markers of both Traumatic Brain Injury and Fear-Related Stress. Neuroscience, 2021, 466, 205-221.	1.1	5
123	Alterations in the Topology of Functional Connectomes Are Associated with Post-Traumatic Stress Disorder and Blast-Related Mild Traumatic Brain Injury in Combat Veterans. Journal of Neurotrauma, 2021, 38, 3086-3096.	1.7	7
124	Altered Metabolic Interrelationships in the Cortico-Limbic Circuitry in Military Service Members with Persistent Post-Traumatic Stress Disorder Symptoms Following Mild Traumatic Brain Injury. Brain Connectivity, 2022, 12, 602-616.	0.8	1
125	Therapeutic potential of nociceptin/orphanin FQ peptide (NOP) receptor modulators for treatment of traumatic brain injury, traumatic stress, and their co-morbidities. , 2022, 231, 107982.		8
127	Long-term art therapy clinical interventions with military service members with traumatic brain injury and post-traumatic stress: Findings from a mixed methods program evaluation study. Military Psychology, 2021, 33, 29-40.	0.7	4
128	Understanding the Link Between Traumatic Brain Injury Accompanied by Loss of Consciousness and Well-Being: A Sample of UK Military Veterans. Journal of Head Trauma Rehabilitation, 2021, 36, 34-43.	1.0	2

#	Article	IF	Citations
130	Adult Emergence Agitation: A Veteran-Focused Narrative Review. Anesthesia and Analgesia, 2021, 132, 353-364.	1.1	23
131	Concerns Over Divergent Approaches in the Diagnostics of Posttraumatic Stress Disorder. Psychiatric Annals, 2016, 46, 498-509.	0.1	14
132	The Development of Posttraumatic Stress Disorder after Mild Traumatic Brain Injury in Civilian Populations: A Meta-Analysis. , 2014, 03, .		1
133	Mental Health Consequences of Traumatic Brain Injury. Biological Psychiatry, 2022, 91, 413-420.	0.7	62
134	Peritraumatic Behavior Questionnaire. , 2015, , 1-13.		0
136	Differential Diagnosis and Treatment of Comorbid PTSD and TBI in Combat Veterans. Journal of Undergraduate Research (Gainesville, Fla), 2018, 20, .	0.0	0
137	Outcomes of Art Therapy Treatment for Military Service Members with Traumatic Brain Injury and Post-traumatic Stress at the National Intrepid Center of Excellence. Springer Series on Bio- and Neurosystems, 2019, , 115-124.	0.2	0
138	Interventions to Improve Cognitive Functioning After Traumatic Brain Injury (TBI). , 2020, , 329-376.		0
139	Blast-Related Concussion. , 2020, , 113-127.		0
140	Mild TBI and Co-Occurring PTSD Symptoms in Service Member Populations. , 2020, , 225-238.		0
141	Post-traumatic Stress Disorders (PTSD). , 2020, , 171-184.		0
142	The Association Between Pain Trajectories With Posttraumatic Stress Disorder, Depression, and Disability During the Acute Posttrauma Period. Psychosomatic Medicine, 2020, 82, 862-868.	1.3	9
143	Increased Behavioral Deficits and Inflammation in a Mouse Model of Co-Morbid Traumatic Brain Injury and Post-Traumatic Stress Disorder. ASN Neuro, 2020, 12, 175909142097956.	1.5	6
144	Select small nucleolar RNAs in blood components as novel biomarkers for improved identification of comorbid traumatic brain injury and post-traumatic stress disorder in veterans of the conflicts in Afghanistan and Iraq. American Journal of Neurodegenerative Disease, 2014, 3, 170-81.	0.1	8
145	Conditions Associated with Essential Tremor in Veterans: A Potential Role for Chronic Stress. Tremor and Other Hyperkinetic Movements, 2018, 8, 517.	1.1	5
146	Assessing vigilance in caregivers after traumatic brain injury: TBI-CareQOL Caregiver Vigilance. Rehabilitation Psychology, 2020, 65, 418-431.	0.7	5
147	Prevalence of Sensory Dysfunction in Smell and/or Taste in Veterans with Traumatic Brain Injury and Link to Demographics and Comorbidities. Military Medicine, 2023, 188, 555-560.	0.4	3
148	Role of inflammation in TBI-associated risk for neuropsychiatric disorders: state of the evidence and where do we go from here. Biological Psychiatry, 2021, , .	0.7	22

#	Article	IF	CITATIONS
149	Assessing vigilance in caregivers after traumatic brain injury: TBI-CareQOL Caregiver Vigilance Rehabilitation Psychology, 2020, 65, 418-431.	0.7	7
150	Insulin-like growth factor I mitigates post-traumatic stress by inhibiting AMP-kinase in orexin neurons. Molecular Psychiatry, 2022, , .	4.1	10
151	Developing Biomarkers of Mild Traumatic Brain Injury: Promise and Progress of CNS-Derived Exosomes. Frontiers in Neurology, 2021, 12, 698206.	1.1	10
152	Low resilience following traumatic brain injury is strongly associated with poor neurobehavioral functioning in U.S. military service members and veterans. Brain Injury, 2022, , 1-14.	0.6	3
153	Astrocytes in Post-traumatic Stress Disorder. Neuroscience Bulletin, 2022, 38, 953-965.	1.5	21
154	Post-traumatic Stress Disorder after Severe Traumatic Brain Injury: A Systematic Review. Archives of Clinical Neuropsychology, 2022, 37, 583-594.	0.3	4
155	Factors associated with recovery from posttraumatic stress disorder in combat veterans: The role of deployment mild traumatic brain injury (mTBI) Rehabilitation Psychology, 2022, 67, 356-368.	0.7	1
157	Early adversity, adult lifestyle, and posttraumatic stress disorder in a military sample. Evolutionary Human Sciences, 0, , 1-26.	0.9	0
160	Progress Toward a Multiomic Understanding of Traumatic Brain Injury: A Review. Biomarker Insights, 2022, 17, 117727192211051.	1.0	3
161	Associations among civilian mild traumatic brain injury with loss of consciousness, posttraumatic stress disorder symptom trajectories, and structural brain volumetric data. Journal of Traumatic Stress, 0, , .	1.0	2
162	Contextual Effects of Traumatic Brain Injury on the Connectome: Differential Effects of Deployment- and Non–Deployment-Acquired Injuries. Journal of Head Trauma Rehabilitation, 2022, 37, E449-E457.	1.0	3
163	Association of War Zone–Related Stress With Alterations in Limbic Gray Matter Microstructure. JAMA Network Open, 2022, 5, e2231891.	2.8	1
164	The impact of prior head injury on outcomes following group and individual cognitive processing therapy among military personnel. Journal of Traumatic Stress, 2022, 35, 1684-1695.	1.0	2
165	Prospective longitudinal assessment of sensorimotor gating as a risk/resiliency factor for posttraumatic stress disorder. Neuropsychopharmacology, 2022, 47, 2238-2244.	2.8	3
166	Neuroimaging Correlates of Post-Traumatic Stress Disorder in Traumatic Brain Injury: A Systematic Review of the Literature. Journal of Neurotrauma, 2023, 40, 1029-1044.	1.7	3
167	Posttraumatic Stress Disorder 101. Southern Medical Journal, 2022, 115, 854-857.	0.3	1
168	Cytokine Profiles Differentiate Symptomatic from Asymptomatic PTSD in Service Members and Veterans with Chronic Traumatic Brain Injury. Biomedicines, 2022, 10, 3289.	1.4	0
169	Altered lateralization of the cingulum in deploymentâ€related traumatic brain injury: An <scp>ENIGMA</scp> militaryâ€relevant brain injury study. Human Brain Mapping, 0, , .	1.9	1

#	Article	IF	CITATIONS
170	A pilot study of olfactory function in veterans with a history of deployment-related mild traumatic brain injury. Neurocase, 2022, 28, 459-466.	0.2	0
171	Discriminating Mild Traumatic Brain Injury and Posttraumatic Stress Disorder Using Latent Neuroimaging and Neuropsychological Profiles in Active-Duty Military Service Members. Journal of Head Trauma Rehabilitation, 2023, 38, E254-E266.	1.0	1
172	Posttraumatic Stress Disorder Complicated by Traumatic Brain Injury: A Narrative Review. SN Comprehensive Clinical Medicine, 2023, 5, .	0.3	2
173	Voluntary Exercise to Reduce Anxiety Behaviour in Traumatic Brain Injury Shown to Alleviate Inflammatory Brain Response in Mice. International Journal of Molecular Sciences, 2023, 24, 6365.	1.8	0
174	Disturbances in fear extinction learning after mild traumatic brain injury in mice are accompanied by alterations in dendritic plasticity in the medial prefrontal cortex and basolateral nucleus of the amygdala. Brain Research Bulletin, 2023, 198, 15-26.	1.4	1