Eric H G J M Vermetten

List of Publications by Year in descending order

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269 papers 19,712 citations

67 h-index

13827

132 g-index

329 all docs

329 docs citations

times ranked

329

15406 citing authors

#	Article	lF	CITATIONS
1	Magnetic resonance imaging-based measurement of hippocampal volume in posttraumatic stress disorder related to childhood physical and sexual abuse—a preliminary report. Biological Psychiatry, 1997, 41, 23-32.	0.7	1,154
2	Emotion Modulation in PTSD: Clinical and Neurobiological Evidence for a Dissociative Subtype. American Journal of Psychiatry, 2010, 167, 640-647.	4.0	844
3	Childhood Trauma Associated With Smaller Hippocampal Volume in Women With Major Depression. American Journal of Psychiatry, 2002, 159, 2072-2080.	4.0	742
4	MRI and PET Study of Deficits in Hippocampal Structure and Function in Women With Childhood Sexual Abuse and Posttraumatic Stress Disorder. American Journal of Psychiatry, 2003, 160, 924-932.	4.0	621
5	Post-traumatic stress disorder. Nature Reviews Disease Primers, 2015, 1, 15057.	18.1	529
6	Reduced volume of orbitofrontal cortex in major depression. Biological Psychiatry, 2002, 51, 273-279.	0.7	480
7	Long-term treatment with paroxetine increases verbal declarative memory and hippocampal volume in posttraumatic stress disorder. Biological Psychiatry, 2003, 54, 693-702.	0.7	470
8	Hippocampal volume, memory, and cortisol status in major depressive disorder: effects of treatment. Biological Psychiatry, 2004, 56, 101-112.	0.7	454
9	Assessment of HPA-axis function in posttraumatic stress disorder: Pharmacological and non-pharmacological challenge tests, a review. Journal of Psychiatric Research, 2006, 40, 550-567.	1.5	421
10	The resilience framework as a strategy to combat stress-related disorders. Nature Human Behaviour, 2017, 1, 784-790.	6.2	420
11	MR-based in vivo hippocampal volumetrics: 2. Findings in neuropsychiatric disorders. Molecular Psychiatry, 2005, 10, 160-184.	4.1	380
12	International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. Nature Communications, 2019, 10, 4558.	5.8	363
13	Development and preliminary psychometric properties of an instrument for the measurement of childhood trauma: The early trauma inventory. Depression and Anxiety, 2000, 12, 1-12.	2.0	348
14	THE DISSOCIATIVE SUBTYPE OF POSTTRAUMATIC STRESS DISORDER: RATIONALE, CLINICAL AND NEUROBIOLOGICAL EVIDENCE, AND IMPLICATIONS. Depression and Anxiety, 2012, 29, 701-708.	2.0	342
15	Positron emission tomographic imaging of neural correlates of a fear acquisition and extinction paradigm in women with childhood sexual-abuse-related post-traumatic stress disorder. Psychological Medicine, 2005, 35, 791-806.	2.7	331
16	Stress and development: Behavioral and biological consequences. Development and Psychopathology, 2001, 13, 473-489.	1.4	327
17	Higher Cortisol Levels Following Exposure to Traumatic Reminders in Abuse-Related PTSD. Neuropsychopharmacology, 2003, 28, 1656-1665.	2.8	289
18	Structural and functional plasticity of the human brain in posttraumatic stress disorder. Progress in Brain Research, 2007, 167, 171-186.	0.9	270

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19	Magnetic resonance imaging of hippocampal and amygdala volume in women with childhood abuse and borderline personality disorder. Psychiatry Research - Neuroimaging, 2003, 122, 193-198.	0.9	266
20	Neural correlates of declarative memory for emotionally valenced words in women with posttraumatic stress disorder related to early childhood sexual abuse. Biological Psychiatry, 2003, 53, 879-889.	0.7	264
21	Cortisol response to a cognitive stress challenge in posttraumatic stress disorder (PTSD) related to childhood abuse. Psychoneuroendocrinology, 2003, 28, 733-750.	1.3	251
22	Functional neuroimaging studies in posttraumatic stress disorder: review of current methods and findings. Depression and Anxiety, 2007, 24, 202-218.	2.0	251
23	Neural correlates of the classic color and emotional stroop in women with abuse-related posttraumatic stress disorder. Biological Psychiatry, 2004, 55, 612-620.	0.7	247
24	Dissociative disorders in DSM-5. Depression and Anxiety, 2011, 28, 824-852.	2.0	208
25	Hippocampal and Amygdalar Volumes in Dissociative Identity Disorder. American Journal of Psychiatry, 2006, 163, 630-636.	4.0	202
26	Circuits and systems in stress. II. Applications to neurobiology and treatment in posttraumatic stress disorder. Depression and Anxiety, 2002, 16, 14-38.	2.0	192
27	Altered Pain Processing in Veterans With Posttraumatic Stress Disorder. Archives of General Psychiatry, 2007, 64, 76.	13.8	190
28	Traumatic stress and accelerated DNA methylation age: A meta-analysis. Psychoneuroendocrinology, 2018, 92, 123-134.	1.3	190
29	Longitudinal changes of telomere length and epigenetic age related to traumatic stress and post-traumatic stress disorder. Psychoneuroendocrinology, 2015, 51, 506-512.	1.3	186
30	Circuits and systems in stress. I. Preclinical studies. Depression and Anxiety, 2002, 15, 126-147.	2.0	181
31	Glucocorticoid Receptor Pathway Components Predict Posttraumatic Stress Disorder Symptom Development: A Prospective Study. Biological Psychiatry, 2012, 71, 309-316.	0.7	178
32	MR-based in vivo hippocampal volumetrics: 1. Review of methodologies currently employed. Molecular Psychiatry, 2005, 10, 147-159.	4.1	171
33	Deficits in Hippocampal and Anterior Cingulate Functioning During Verbal Declarative Memory Encoding in Midlife Major Depression. American Journal of Psychiatry, 2004, 161, 637-645.	4.0	169
34	Deficits in Verbal Declarative Memory Function in Women With Childhood Sexual Abuse-Related Posttraumatic Stress Disorder. Journal of Nervous and Mental Disease, 2004, 192, 643-649.	0.5	165
35	Pre-Existing High Glucocorticoid Receptor Number Predicting Development of Posttraumatic Stress Symptoms After Military Deployment. American Journal of Psychiatry, 2011, 168, 89-96.	4.0	162
36	Enhanced cortisol suppression in response to dexamethasone administration in traumatized veterans with and without posttraumatic stress disorder. Psychoneuroendocrinology, 2007, 32, 215-226.	1.3	149

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37	Reduced GABAA benzodiazepine receptor binding in veterans with post-traumatic stress disorder. Molecular Psychiatry, 2008, 13, 74-83.	4.1	148
38	Comorbidity of Obsessive-Compulsive Disorder and Depression. Journal of Clinical Psychiatry, 2002, 63, 1106-1112.	1.1	146
39	Neural correlates of memories of abandonment in women with and without borderline personality disorder. Biological Psychiatry, 2003, 54, 142-151.	0.7	145
40	Thinner prefrontal cortex in veterans with posttraumatic stress disorder. NeuroImage, 2008, 41, 675-681.	2.1	137
41	A positron emission tomography study of memories of childhood abuse in borderline personality disorder. Biological Psychiatry, 2004, 55, 759-765.	0.7	134
42	Dissociative Disorders in DSM-5. Annual Review of Clinical Psychology, 2013, 9, 299-326.	6.3	134
43	Perceived threat predicts the neural sequelae of combat stress. Molecular Psychiatry, 2011, 16, 664-671.	4.1	131
44	Cortisol, Dehydroepiandrosterone, and Estradiol Measured Over 24 Hours in Women With Childhood Sexual Abuse-Related Posttraumatic Stress Disorder. Journal of Nervous and Mental Disease, 2007, 195, 919-927.	0.5	124
45	IMPACT OF IMPAIRED SLEEP ON THE DEVELOPMENT OF PTSD SYMPTOMS IN COMBAT VETERANS: A PROSPECTIVE LONGITUDINAL COHORT STUDY. Depression and Anxiety, 2013, 30, 469-474.	2.0	122
46	Fear conditioning and early life vulnerabilities: two distinct pathways of emotional dysregulation and brain dysfunction in PTSD. HÃ \P gre Utbildning, 2010, 1, .	1.4	115
47	Regional Brain Metabolic Correlates of α-Methylparatyrosine–Induced Depressive Symptoms. JAMA - Journal of the American Medical Association, 2003, 289, 3125.	3.8	111
48	Reviewing the Potential of Psychedelics for the Treatment of PTSD. International Journal of Neuropsychopharmacology, 2020, 23, 385-400.	1.0	106
49	Psychophysiological reactivity to traumatic and abandonment scripts in borderline personality and posttraumatic stress disorders: a preliminary report. Psychiatry Research, 2004, 126, 33-42.	1.7	102
50	Elevated plasma corticotrophin-releasing hormone levels in veterans with posttraumatic stress disorder. Progress in Brain Research, 2007, 167, 287-291.	0.9	98
51	Unintended Consequences of Changing the Definition of Posttraumatic Stress Disorder in <i>DSM</i> - <i>5</i> . JAMA Psychiatry, 2016, 73, 750.	6.0	98
52	Longitudinal analyses of the DNA methylome in deployed military servicemen identify susceptibility loci for post-traumatic stress disorder. Molecular Psychiatry, 2018, 23, 1145-1156.	4.1	98
53	Neural correlates of associative learning and memory in veterans with posttraumatic stress disorder. Journal of Psychiatric Research, 2008, 42, 659-669.	1.5	97
54	Positron tomographic emission study of olfactory induced emotional recall in veterans with and without combat-related posttraumatic stress disorder. Psychopharmacology Bulletin, 2007, 40, 8-30.	0.0	97

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55	Dissociative disorders in DSM-5. Depression and Anxiety, 2011, 28, E17-E45.	2.0	95
56	A computational solution for bolstering reliability of epigenetic clocks: implications for clinical trials and longitudinal tracking. Nature Aging, 2022, 2, 644-661.	5. 3	95
57	Leukocyte glucocorticoid receptor expression and immunoregulation in veterans with and without post-traumatic stress disorder. Molecular Psychiatry, 2007, 12, 443-453.	4.1	92
58	Olfaction as a Traumatic Reminder in Posttraumatic Stress Disorder. Journal of Clinical Psychiatry, 2003, 64, 202-207.	1.1	92
59	Sympathetic activity and hypothalamo-pituitary–adrenal axis activity during sleep in post-traumatic stress disorder: A study assessing polysomnography with simultaneous blood sampling. Psychoneuroendocrinology, 2013, 38, 155-165.	1.3	89
60	Psychedelic Treatments for Psychiatric Disorders: A Systematic Review and Thematic Synthesis of Patient Experiences in Qualitative Studies. CNS Drugs, 2020, 34, 925-946.	2.7	87
61	Neuroanatomical Changes Associated with Pharmacotherapy in Posttraumatic Stress Disorder. Annals of the New York Academy of Sciences, 2004, 1032, 154-157.	1.8	86
62	Systematic review of the prevalence and characteristics of battle casualties from NATO coalition forces in Iraq and Afghanistan. Injury, 2014, 45, 1028-1034.	0.7	85
63	Prevalence of Mental Health Symptoms in Dutch Military Personnel Returning from Deployment to Afghanistan: A 2-year Longitudinal Analysis. European Psychiatry, 2015, 30, 341-346.	0.1	85
64	Where Are We Going? An Update on Assessment, Treatment, and Neurobiological Research in Dissociative Disorders as We Move Toward the <i>DSM-5</i> . Journal of Trauma and Dissociation, 2012, 13, 9-31.	1.0	84
65	Epigenome-wide meta-analysis of PTSD across 10 military and civilian cohorts identifies methylation changes in AHRR. Nature Communications, 2020, 11 , 5965.	5 . 8	84
66	Glucocorticoid sensitivity of leukocytes predicts PTSD, depressive and fatigue symptoms after military deployment: A prospective study. Psychoneuroendocrinology, 2012, 37, 1822-1836.	1.3	81
67	Effects of glucocorticoids on declarative memory function in major depression. Biological Psychiatry, 2004, 55, 811-815.	0.7	72
68	A Review of the Neurobiological Basis of Trauma-Related Dissociation and Its Relation to Cannabinoid- and Opioid-Mediated Stress Response: a Transdiagnostic, Translational Approach. Current Psychiatry Reports, 2018, 20, 118.	2.1	72
69	Post-traumatic stress symptoms 5 years after military deployment to Afghanistan: an observational cohort study. Lancet Psychiatry,the, 2016, 3, 58-64.	3.7	71
70	Trauma and Dissociation: Implications for Borderline Personality Disorder. Current Psychiatry Reports, 2014, 16, 434.	2.1	70
71	Neuropsychological performance is related to current social and occupational functioning in veterans with posttraumatic stress disorder. Depression and Anxiety, 2009, 26, 7-15.	2.0	69
72	Epigenomeâ€wide association of PTSD from heterogeneous cohorts with a common multiâ€site analysis pipeline. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2017, 174, 619-630.	1.1	69

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73	Elevated plasma arginine vasopressin levels in veterans with posttraumatic stress disorder. Journal of Psychiatric Research, 2008, 42, 192-198.	1.5	66
74	Persistent and reversible consequences of combat stress on the mesofrontal circuit and cognition. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 15508-15513.	3.3	64
75	SKA2 Methylation is Involved in Cortisol Stress Reactivity and Predicts the Development of Post-Traumatic Stress Disorder (PTSD) After Military Deployment. Neuropsychopharmacology, 2016, 41, 1350-1356.	2.8	64
76	An epigenome-wide association study of posttraumatic stress disorder in US veterans implicates several new DNA methylation loci. Clinical Epigenetics, 2020, 12, 46.	1.8	64
77	Successful treatment of post-traumatic stress disorder reverses DNA methylation marks. Molecular Psychiatry, 2021, 26, 1264-1271.	4.1	64
78	Hippocampus and amygdala volumes in patients with borderline personality disorder with or without posttraumatic stress disorder. Journal of Psychiatry and Neuroscience, 2009, 34, 289-95.	1.4	64
79	A prospective study on personality and the cortisol awakening response to predict posttraumatic stress symptoms in response to military deployment. Journal of Psychiatric Research, 2011, 45, 713-719.	1.5	62
80	Police officers: a high-risk group for the development of mental health disturbances? A cohort study. BMJ Open, 2013, 3, e001720.	0.8	62
81	Pharmacotherapy for disordered sleep in post-traumatic stress disorder: a systematic review. International Clinical Psychopharmacology, 2006, 21, 193-202.	0.9	61
82	Efficacy of immersive PTSD treatments: A systematic review of virtual and augmented reality exposure therapy and a meta-analysis of virtual reality exposure therapy. Journal of Psychiatric Research, 2021, 143, 516-527.	1.5	59
83	Differences in the response to the combined DEX-CRH test between PTSD patients with and without co-morbid depressive disorder. Psychoneuroendocrinology, 2008, 33, 313-320.	1.3	57
84	Selfâ€reported early trauma as a predictor of adult personality: a study in a military sample. Journal of Clinical Psychology, 2008, 64, 863-875.	1.0	56
85	Differentiation of pain ratings in combat-related posttraumatic stress disorder. Pain, 2009, 143, 179-185.	2.0	49
86	The role of stress sensitization in progression of posttraumatic distress following deployment. Social Psychiatry and Psychiatric Epidemiology, 2013, 48, 1743-1754.	1.6	47
87	Decreased nocturnal growth hormone secretion and sleep fragmentation in combat-related posttraumatic stress disorder; potential predictors of impaired memory consolidation. Psychoneuroendocrinology, 2011, 36, 1361-1369.	1.3	46
88	Odor-induced recall of emotional memories in PTSD–Review and new paradigm for research. Experimental Neurology, 2016, 284, 168-180.	2.0	45
89	Longitudinal epigenome-wide association studies of three male military cohorts reveal multiple CpG sites associated with post-traumatic stress disorder. Clinical Epigenetics, 2020, 12, 11.	1.8	45
90	Effects of dexamethasone on declarative memory function in posttraumatic stress disorder. Psychiatry Research, 2004, 129, 1-10.	1.7	44

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91	An Innovative Framework for Delivering Psychotherapy to Patients With Treatment-Resistant Posttraumatic Stress Disorder: Rationale for Interactive Motion-Assisted Therapy. Frontiers in Psychiatry, 2018, 9, 176.	1.3	43
92	Interactive Motion-Assisted Exposure Therapy for Veterans with Treatment-Resistant Posttraumatic Stress Disorder: A Randomized Controlled Trial. Psychotherapy and Psychosomatics, 2020, 89, 215-227.	4.0	43
93	Alterations in Stress Reactivity After Long-Term Treatment with Paroxetine in Women with Posttraumatic Stress Disorder. Annals of the New York Academy of Sciences, 2006, 1071, 184-202.	1.8	42
94	Type D personality and the development of PTSD symptoms: A prospective study Journal of Abnormal Psychology, 2011, 120, 299-307.	2.0	42
95	The neural consequences of combat stress: long-term follow-up. Molecular Psychiatry, 2012, 17, 116-118.	4.1	42
96	PTSD in the military: special considerations for understanding prevalence, pathophysiology and treatment following deployment. HÃ \P gre Utbildning, 2014, 5, .	1.4	42
97	The Dissociative Subtype of Post-traumatic Stress Disorder: Research Update on Clinical and Neurobiological Features. Current Topics in Behavioral Neurosciences, 2017, 38, 229-248.	0.8	42
98	Hostility is related to clusters of T-cell cytokines and chemokines in healthy men. Psychoneuroendocrinology, 2008, 33, 1041-1050.	1.3	41
99	Lymphocyte glucocorticoid receptor expression level and hormone-binding properties differ between war trauma-exposed men with and without PTSD. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 43, 238-245.	2.5	41
100	Functional Brain Imaging and the Induction of Traumatic Recall:A Cross-Correlational Review Between Neuroimaging And Hypnosis. International Journal of Clinical and Experimental Hypnosis, 2004, 52, 280-312.	1.1	40
101	Association of Economic Status and Educational Attainment With Posttraumatic Stress Disorder. JAMA Network Open, 2019, 2, e193447.	2.8	40
102	Does neuroimaging research examining the pathophysiology of posttraumatic stress disorder require medication-free patients?. Journal of Psychiatry and Neuroscience, 2010, 35, 80-89.	1.4	39
103	Attachment representations in Dutch veterans with and without deployment-related PTSD. Attachment and Human Development, 2009, 11, 515-536.	1.2	38
104	Deployment-related mental health support: comparative analysis of NATO and allied ISAF partners. HÃ \P gre Utbildning, 2014, 5, .	1.4	38
105	Cytokine Production by Leukocytes of Military Personnel with Depressive Symptoms after Deployment to a Combat-Zone: A Prospective, Longitudinal Study. PLoS ONE, 2011, 6, e29142.	1.1	36
106	Precuneal activity during encoding in veterans with posttraumatic stress disorder. Progress in Brain Research, 2007, 167, 293-297.	0.9	35
107	Biological and clinical framework for posttraumatic stress disorder. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2012, 106, 291-342.	1.0	33
108	Randomized controlled trial of multiâ€modular motionâ€assisted memory desensitization and reconsolidation (3MDR) for male military veterans with treatmentâ€resistant postâ€traumatic stress disorder. Acta Psychiatrica Scandinavica, 2020, 142, 141-151.	2.2	33

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109	Molecular genetic overlap between posttraumatic stress disorder and sleep phenotypes. Sleep, 2020, 43, .	0.6	32
110	Neurophysiological Approach by Self-Control of Your Stress-Related Autonomic Nervous System with Depression, Stress and Anxiety Patients. International Journal of Environmental Research and Public Health, 2021, 18, 3329.	1.2	32
111	Cytokine production as a putative biological mechanism underlying stress sensitization in high combat exposed soldiers. Psychoneuroendocrinology, 2015, 51, 534-546.	1.3	31
112	The effect of deployment to a combat zone on testosterone levels and the association with the development of posttraumatic stress symptoms: A longitudinal prospective Dutch military cohort study. Psychoneuroendocrinology, 2015, 51, 525-533.	1.3	31
113	Pharmacotherapy in the Aftermath of Trauma; Opportunities in the †Golden Hours†M. Current Psychiatry Reports, 2014, 16, 455.	2.1	30
114	Towards a developmental trauma disorder diagnosis for childhood interpersonal trauma. , 2010, , 57-68.		29
115	Personality dimensions harm avoidance and self-directedness predict the cortisol awakening response in military men. Biological Psychology, 2009, 81, 177-183.	1.1	28
116	Glucocorticoid receptor number predicts increase in amygdala activity after severe stress. Psychoneuroendocrinology, 2012, 37, 1837-1844.	1.3	28
117	Integrating NIMH Research Domain Criteria (RDoC) into PTSD Research. Current Topics in Behavioral Neurosciences, 2017, 38, 69-91.	0.8	28
118	A Critical Outlook on Combat-Related PTSD: Review and Case Reports of Guilt and Shame as Drivers for Moral Injury. Military Behavioral Health, 2018, 6, 156-164.	0.4	28
119	Development and Reliability of a Method for Using Magnetic Resonance Imaging for the Definition of Regions of Interest for Positron Emission Tomography. Molecular Imaging and Biology, 1998, 1, 145-159.	0.3	27
120	Letter to the Editor: Posttraumatic stress disorder has genetic overlap with cardiometabolic traits. Psychological Medicine, 2017, 47, 2036-2039.	2.7	27
121	MicroRNA regulation of persistent stress-enhanced memory. Molecular Psychiatry, 2020, 25, 965-976.	4.1	27
122	Pharmacotherapeutic Treatment of Nightmares and Insomnia in Posttraumatic Stress Disorder: An Overview of the Literature. Annals of the New York Academy of Sciences, 2006, 1071, 502-507.	1.8	26
123	Effects of antidepressant treatment on neural correlates of emotional and neutral declarative verbal memory in depression. Journal of Affective Disorders, 2007, 101, 99-111.	2.0	26
124	Moving forward in treatment of posttraumatic stress disorder: innovations to exposure-based therapy. Högre Utbildning, 2018, 9, 1458568.	1.4	26
125	Neuropsychiatric and neuropsychological manifestations of central pontine myelinolysis. General Hospital Psychiatry, 1999, 21, 296-302.	1.2	25
126	Experiences with medical cannabis in the treatment of veterans with PTSD: Results from a focus group discussion. European Neuropsychopharmacology, 2020, 36, 244-254.	0.3	25

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127	Longitudinal changes in glucocorticoid receptor exon 1F methylation and psychopathology after military deployment. Translational Psychiatry, 2017, 7, e1181-e1181.	2.4	24
128	Deployment-related severe fatigue with depressive symptoms is associated with increased glucocorticoid binding to peripheral blood mononuclear cells. Brain, Behavior, and Immunity, 2009, 23, 1132-1139.	2.0	23
129	Understanding moral injury from a character domain perspective Journal of Theoretical and Philosophical Psychology, 2021, 41, 155-173.	0.6	23
130	Individual variation in plasma oxytocin and vasopressin levels in relation to the development of combat-related PTSD in a large military cohort. Journal of Psychiatric Research, 2017, 94, 88-95.	1.5	22
131	Pre-deployment differences in glucocorticoid sensitivity of leukocytes in soldiers developing symptoms of PTSD, depression or fatigue persist after return from military deployment. Psychoneuroendocrinology, 2015, 51, 513-524.	1.3	21
132	Relationship of early-life trauma, war-related trauma, personality traits, and PTSD symptom severity: a retrospective study on female civilian victims of war. Högre Utbildning, 2016, 7, 30964.	1.4	21
133	Enhancing Discovery of Genetic Variants for Posttraumatic Stress Disorder Through Integration of Quantitative Phenotypes and Trauma Exposure Information. Biological Psychiatry, 2022, 91, 626-636.	0.7	21
134	Epigenome-wide meta-analysis of PTSD symptom severity in three military cohorts implicates DNA methylation changes in genes involved in immune system and oxidative stress. Molecular Psychiatry, 2022, 27, 1720-1728.	4.1	21
135	Emotional Reactions and Moral Judgment: The Effects of Morally Challenging Interactions in Military Operations. Ethics and Behavior, 2016, 26, 14-31.	1.3	20
136	Virtual Reality–Based Treatment for Military Members and Veterans With Combat-Related Posttraumatic Stress Disorder: Protocol for a Multimodular Motion-Assisted Memory Desensitization and Reconsolidation Randomized Controlled Trial. JMIR Research Protocols, 2020, 9, e20620.	0.5	20
137	Type D Personality, Temperament, and Mental Health in Military Personnel Awaiting Deployment. International Journal of Behavioral Medicine, 2011, 18, 131-138.	0.8	19
138	Longitudinal measures of hostility in deployed military personnel. Psychiatry Research, 2015, 229, 479-484.	1.7	19
139	Development of psychopathology in deployed armed forces in relation to plasma GABA levels. Psychoneuroendocrinology, 2016, 73, 263-270.	1.3	19
140	The study of service dogs for veterans with Post-Traumatic Stress Disorder: a scoping literature review. Högre Utbildning, 2018, 9, 1503523.	1.4	19
141	MicroRNAs in Post-traumatic Stress Disorder. Current Topics in Behavioral Neurosciences, 2017, 38, 23-46.	0.8	18
142	Cohort profile: the Prospective Research In Stress-Related Military Operations (PRISMO) study in the Dutch Armed Forces. BMJ Open, 2019, 9, e026670.	0.8	18
143	Childhood trauma and the role of self-blame on psychological well-being after deployment in male veterans. Högre Utbildning, 2019, 10, 1558705.	1.4	18
144	Neuroendocrine and immune responses to a cognitive stress challenge in veterans with and without PTSD. $H\tilde{A}\P$ gre Utbildning, 2012, 3, 16206.	1.4	17

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145	Subanesthetic Dose Ketamine in Posttraumatic Stress Disorder: A Role for Reconsolidation During Trauma-Focused Psychotherapy?. Current Topics in Behavioral Neurosciences, 2018, 38, 137-162.	0.8	17
146	The Dissociative Subtype of PTSD Interview (DSP-I): Development and Psychometric Properties. Journal of Trauma and Dissociation, 2019, 20, 564-581.	1.0	17
147	Testing the applicability of a virtual reality simulation platform for stress training of first responders. Military Psychology, 2021, 33, 182-196.	0.7	17
148	Scientific Study of the Dissociative Disorders. Psychotherapy and Psychosomatics, 2007, 76, 400-401.	4.0	16
149	Multimodal Exposure-Based Group Treatment for Peacekeepers With PTSD: A Preliminary Evaluation. Military Psychology, 2009, 21, 482-496.	0.7	16
150	Neurobiology of childhood trauma and adversity. , 2010, , 112-122.		16
151	Obstructive sleep apnea in combat-related posttraumatic stress disorder: a controlled polysomnography study. Högre Utbildning, 2011, 2, 8451.	1.4	16
152	Do soldiers seek more mental health care after deployment? Analysis of mental health consultations in the Netherlands Armed Forces following deployment to Afghanistan. Högre Utbildning, 2014, 5, .	1.4	16
153	Biological framework for traumatic dissociation related to early life trauma. , 2010, , 178-188.		15
154	Biological profiling of plasma neuropeptide Y in relation to posttraumatic stress symptoms in two combat cohorts. Biological Psychology, 2018, 134, 72-79.	1.1	15
155	A Decade of mTBI Experience: What Have We Learned? A Summary of Proceedings From a NATO Lecture Series on Military mTBI. Frontiers in Neurology, 2020, 11, 836.	1.1	15
156	Social Embeddedness of Firefighters, Paramedics, Specialized Nurses, Police Officers, and Military Personnel: Systematic Review in Relation to the Risk of Traumatization. Frontiers in Psychiatry, 2020, 11, 496663.	1.3	15
157	PTSD and Vietnam Veterans. Science, 2007, 315, 184.2-187.	6.0	14
158	Lessons Learned From Dutch Deployed Surgeons and Anesthesiologists to Afghanistan: 2006–2010. Military Medicine, 2014, 179, 711-716.	0.4	14
159	Impact of COVID-19 on mental health care for Veterans: Improvise, adapt, and overcome. Journal of Military, Veteran and Family Health, 2020, 6, 17-20.	0.3	14
160	Assessment of Factors Associated With Long-term Posttraumatic Stress Symptoms Among 56 388 First Responders After the 2011 Great East Japan Earthquake. JAMA Network Open, 2020, 3, e2018339.	2.8	14
161	Sleep Quality Improvements After MDMAâ€Assisted Psychotherapy for the Treatment of Posttraumatic Stress Disorder. Journal of Traumatic Stress, 2021, 34, 851-863.	1.0	14
162	Concerns Over Divergent Approaches in the Diagnostics of Posttraumatic Stress Disorder. Psychiatric Annals, 2016, 46, 498-509.	0.1	14

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163	Long-term development of post-traumatic stress symptoms and associated risk factors in military service members deployed to Afghanistan: Results from the PRISMO 10-year follow-up. European Psychiatry, 2021, 64, e10.	0.1	14
164	The effect of military motion-assisted memory desensitization and reprocessing treatment on the symptoms of combat-related post traumatic stress disorder: first preliminary results. Studies in Health Technology and Informatics, 2013, 191, 125-7.	0.2	14
165	IL- $1\hat{l}^2$ reactivity and the development of severe fatigue after military deployment: a longitudinal study. Journal of Neuroinflammation, 2012, 9, 205.	3.1	13
166	Eye Movement Desensitization and Reprocessing (EMDR) as Treatment for Combat-Related PTSD: A Meta-Analysis. Military Behavioral Health, 2013, 1, 68-73.	0.4	13
167	Mineralocorticoid receptor and heat shock protein expression levels in peripheral lymphocytes from war trauma-exposed men with and without PTSD. Psychiatry Research, 2014, 215, 379-385.	1.7	13
168	MDMA-assisted psychotherapy for posttraumatic stress disorder: A promising novel approach to treatment. Neuropsychopharmacology, 2020, 45, 231-232.	2.8	13
169	Psychotraumatology in the Netherlands. Högre Utbildning, 2013, 4, .	1.4	12
170	Long-Term Impact of Battle Injuries; Five-Year Follow-Up of Injured Dutch Servicemen in Afghanistan 2006-2010. PLoS ONE, 2015, 10, e0115119.	1.1	12
171	Moral injury and the need to carry out ethically responsible research. Research Ethics, 2021, 17, 135-142.	0.8	12
172	Imaging trauma in vivo: GABAA benzodiazepine receptor binding. Molecular Psychiatry, 2008, 13, 3-3.	4.1	11
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