Eric H G J M Vermetten

List of Publications by Citations

253 papers	15,254 citations	62 h-index	120 g-index
326 ext. papers	17,402 ext. citations	5.7 avg, IF	6.42 L-index

#	Paper	IF	Citations
253	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	7.9	1000
252	Emotion modulation in PTSD: Clinical and neurobiological evidence for a dissociative subtype. *American Journal of Psychiatry*, **2010**, 167, 640-7	11.9	660
251	Childhood trauma associated with smaller hippocampal volume in women with major depression. *American Journal of Psychiatry*, **2002**, 159, 2072-80	11.9	631
250	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, 924-32	11.9	539
249	Reduced volume of orbitofrontal cortex in major depression. *Biological Psychiatry*, **2002**, 51, 273-9	7.9	418
248	Hippocampal volume, memory, and cortisol status in major depressive disorder: effects of treatment. *Biological Psychiatry*, **2004**, 56, 101-12	7.9	411
247	Long-term treatment with paroxetine increases verbal declarative memory and hippocampal volume in posttraumatic stress disorder. *Biological Psychiatry*, **2003**, 54, 693-702	7.9	406
246	Assessment of HPA-axis function in posttraumatic stress disorder: pharmacological and non-pharmacological challenge tests, a review. *Journal of Psychiatric Research*, **2006**, 40, 550-67	5.2	366
245	MR-based in vivo hippocampal volumetrics: 2. Findings in neuropsychiatric disorders. *Molecular Psychiatry*, **2005**, 10, 160-84	15.1	346
244	Post-traumatic stress disorder. *Nature Reviews Disease Primers*, **2015**, 1, 15057	51.1	322
243	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	8.4	301
242	Stress and development: behavioral and biological consequences. *Development and Psychopathology*, **2001**, 13, 473-89	4.3	284
241	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	6.9	279
240	The dissociative subtype of posttraumatic stress disorder: rationale, clinical and neurobiological evidence, and implications. *Depression and Anxiety*, **2012**, 29, 701-8	8.4	257
239	Higher cortisol levels following exposure to traumatic reminders in abuse-related PTSD. *Neuropsychopharmacology*, **2003**, 28, 1656-65	8.7	254
238	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, 879-89	7.9	236
237	Structural and functional plasticity of the human brain in posttraumatic stress disorder. *Progress in Brain Research*, **2008**, 167, 171-86	2.9	234

236	Neural correlates of the classic color and emotional stroop in women with abuse-related posttraumatic stress disorder. *Biological Psychiatry*, **2004**, 55, 612-20	7.9	230
235	Magnetic resonance imaging of hippocampal and amygdala volume in women with childhood abuse and borderline personality disorder. *Psychiatry Research - Neuroimaging*, **2003**, 122, 193-8	2.9	228
234	Cortisol response to a cognitive stress challenge in posttraumatic stress disorder (PTSD) related to childhood abuse. *Psychoneuroendocrinology*, **2003**, 28, 733-50	5	222
233	Functional neuroimaging studies in posttraumatic stress disorder: review of current methods and findings. *Depression and Anxiety*, **2007**, 24, 202-18	8.4	219
232	The resilience framework as a strategy to combat stress-related disorders. *Nature Human Behaviour* , **2017**, 1, 784-790	12.8	210
231	Hippocampal and amygdalar volumes in dissociative identity disorder. *American Journal of Psychiatry*, **2006**, 163, 630-6	11.9	170
230	Altered pain processing in veterans with posttraumatic stress disorder. *Archives of General Psychiatry*, **2007**, 64, 76-85		170
229	Circuits and systems in stress. I. Preclinical studies. *Depression and Anxiety*, **2002**, 15, 126-47	8.4	166
228	Circuits and systems in stress. II. Applications to neurobiology and treatment in posttraumatic stress disorder. *Depression and Anxiety*, **2002**, 16, 14-38	8.4	165
227	Glucocorticoid receptor pathway components predict posttraumatic stress disorder symptom development: a prospective study. *Biological Psychiatry*, **2012**, 71, 309-16	7.9	155
226	International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. *Nature Communications*, **2019**, 10, 4558	17.4	151
225	Deficits in hippocampal and anterior cingulate functioning during verbal declarative memory encoding in midlife major depression. *American Journal of Psychiatry*, **2004**, 161, 637-45	11.9	150
224	MR-based in vivo hippocampal volumetrics: 1. Review of methodologies currently employed. *Molecular Psychiatry*, **2005**, 10, 147-59	15.1	147
223	Pre-existing high glucocorticoid receptor number predicting development of posttraumatic stress symptoms after military deployment. *American Journal of Psychiatry*, **2011**, 168, 89-96	11.9	139
222	Enhanced cortisol suppression in response to dexamethasone administration in traumatized veterans with and without posttraumatic stress disorder. *Psychoneuroendocrinology*, **2007**, 32, 215-26	5	139
221	Longitudinal changes of telomere length and epigenetic age related to traumatic stress and post-traumatic stress disorder. *Psychoneuroendocrinology*, **2015**, 51, 506-12	5	137
220	Deficits in verbal declarative memory function in women with childhood sexual abuse-related posttraumatic stress disorder. *Journal of Nervous and Mental Disease*, **2004**, 192, 643-9	1.8	134
219	Neural correlates of memories of abandonment in women with and without borderline personality disorder. *Biological Psychiatry*, **2003**, 54, 142-51	7.9	133

218	Dissociative disorders in DSM-5. *Depression and Anxiety*, **2011**, 28, 824-52	8.4	129
217	Comorbidity of obsessive-compulsive disorder and depression: prevalence, symptom severity, and treatment effect. *Journal of Clinical Psychiatry*, **2002**, 63, 1106-12	4.6	124
216	Reduced GABAA benzodiazepine receptor binding in veterans with post-traumatic stress disorder. *Molecular Psychiatry*, **2008**, 13, 74-83, 3	15.1	123
215	Thinner prefrontal cortex in veterans with posttraumatic stress disorder. *NeuroImage*, **2008**, 41, 675-81	7.9	118
214	A positron emission tomography study of memories of childhood abuse in borderline personality disorder. *Biological Psychiatry*, **2004**, 55, 759-65	7.9	118
213	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, 919-27	1.8	112
212	Perceived threat predicts the neural sequelae of combat stress. *Molecular Psychiatry*, **2011**, 16, 664-71	15.1	110
211	Traumatic stress and accelerated DNA methylation age: A meta-analysis. *Psychoneuroendocrinology*, **2018**, 92, 123-134	5	107
210	Assessment of the hypothalamic-pituitary-adrenal axis over a 24-hour diurnal period and in response to neuroendocrine challenges in women with and without childhood sexual abuse and posttraumatic stress disorder. *Biological Psychiatry*, **2003**, 54, 710-8	7.9	98
209	Dissociative disorders in DSM-5. *Annual Review of Clinical Psychology*, **2013**, 9, 299-326	20.5	97
208	Impact of impaired sleep on the development of PTSD symptoms in combat veterans: a prospective longitudinal cohort study. *Depression and Anxiety*, **2013**, 30, 469-74	8.4	90
207	Psychophysiological reactivity to traumatic and abandonment scripts in borderline personality and posttraumatic stress disorders: a preliminary report. *Psychiatry Research*, **2004**, 126, 33-42	9.9	90
206	Regional brain metabolic correlates of alpha-methylparatyrosine-induced depressive symptoms: implications for the neural circuitry of depression. *JAMA - Journal of the American Medical Association*, **2003**, 289, 3125-34	27.4	89
205	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	0.9	89
204	Fear conditioning and early life vulnerabilities: two distinct pathways of emotional dysregulation and brain dysfunction in PTSD. *Högre Utbildning*, **2010**, 1,	5	88
203	Neural correlates of associative learning and memory in veterans with posttraumatic stress disorder. *Journal of Psychiatric Research*, **2008**, 42, 659-69	5.2	86
202	Elevated plasma corticotrophin-releasing hormone levels in veterans with posttraumatic stress disorder. *Progress in Brain Research*, **2008**, 167, 287-91	2.9	86
201	Leukocyte glucocorticoid receptor expression and immunoregulation in veterans with and without post-traumatic stress disorder. *Molecular Psychiatry*, **2007**, 12, 443-53	15.1	84

200	Neuroanatomical changes associated with pharmacotherapy in posttraumatic stress disorder. *Annals of the New York Academy of Sciences*, **2004**, 1032, 154-7	6.5	78
199	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, 155-65	5	73
198	Unintended Consequences of Changing the Definition of Posttraumatic Stress Disorder in DSM-5: Critique and Call for Action. *JAMA Psychiatry*, **2016**, 73, 750-2	14.5	73
197	Glucocorticoid sensitivity of leukocytes predicts PTSD, depressive and fatigue symptoms after military deployment: A prospective study. *Psychoneuroendocrinology*, **2012**, 37, 1822-36	5	70
196	Systematic review of the prevalence and characteristics of battle casualties from NATO coalition forces in Iraq and Afghanistan. *Injury*, **2014**, 45, 1028-34	2.5	68
195	Longitudinal analyses of the DNA methylome in deployed military servicemen identify susceptibility loci for post-traumatic stress disorder. *Molecular Psychiatry*, **2018**, 23, 1145-1156	15.1	67
194	Dissociative disorders in DSM-5. *Depression and Anxiety*, **2011**, 28, E17-45	8.4	67
193	Olfaction as a traumatic reminder in posttraumatic stress disorder: case reports and review. *Journal of Clinical Psychiatry*, **2003**, 64, 202-7	4.6	67
192	Prevalence of mental health symptoms in Dutch military personnel returning from deployment to Afghanistan: a 2-year longitudinal analysis. *European Psychiatry*, **2015**, 30, 341-6	6	65
191	Effects of glucocorticoids on declarative memory function in major depression. *Biological Psychiatry* , **2004**, 55, 811-5	7.9	62
190	Where are we going? An update on assessment, treatment, and neurobiological research in dissociative disorders as we move toward the DSM-5. *Journal of Trauma and Dissociation*, **2012**, 13, 9-31	2.8	60
189	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	4.5	60
188	Neuropsychological performance is related to current social and occupational functioning in veterans with posttraumatic stress disorder. *Depression and Anxiety*, **2009**, 26, 7-15	8.4	58
187	Post-traumatic stress symptoms 5 years after military deployment to Afghanistan: an observational cohort study. *Lancet Psychiatry,the*, **2016**, 3, 58-64	23.3	56
186	Trauma and dissociation: implications for borderline personality disorder. *Current Psychiatry Reports*, **2014**, 16, 434	9.1	56
185	Epigenome-wide association of PTSD from heterogeneous cohorts with a common multi-site analysis pipeline. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2017**, 174, 619-630	3.5	53
184	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, 713-9	5.2	53
183	Elevated plasma arginine vasopressin levels in veterans with posttraumatic stress disorder. *Journal of Psychiatric Research*, **2008**, 42, 192-8	5.2	53

182	Pharmacotherapy for disordered sleep in post-traumatic stress disorder: a systematic review. *International Clinical Psychopharmacology*, **2006**, 21, 193-202	2.2	53
181	Police officers: a high-risk group for the development of mental health disturbances? A cohort study. *BMJ Open*, **2013**, 3,	3	52
180	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, 15508-13	11.5	52
179	Differences in the response to the combined DEX-CRH test between PTSD patients with and without co-morbid depressive disorder. *Psychoneuroendocrinology*, **2008**, 33, 313-20	5	51
178	Reviewing the Potential of Psychedelics for the Treatment of PTSD. *International Journal of Neuropsychopharmacology*, **2020**, 23, 385-400	5.8	47
177	Self-reported early trauma as a predictor of adult personality: a study in a military sample. *Journal of Clinical Psychology*, **2008**, 64, 863-75	2.8	46
176	SKA2 Methylation is Involved in Cortisol Stress Reactivity and Predicts the Development of Post-Traumatic Stress Disorder (PTSD) After Military Deployment. *Neuropsychopharmacology*, **2016**, 41, 1350-6	8.7	44
175	Differentiation of pain ratings in combat-related posttraumatic stress disorder. *Pain*, **2009**, 143, 179-185	8	43
174	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	9.1	42
173	Decreased nocturnal growth hormone secretion and sleep fragmentation in combat-related posttraumatic stress disorder; potential predictors of impaired memory consolidation. *Psychoneuroendocrinology*, **2011**, 36, 1361-9	5	39
172	Effects of dexamethasone on declarative memory function in posttraumatic stress disorder. *Psychiatry Research*, **2004**, 129, 1-10	9.9	39
171	The role of stress sensitization in progression of posttraumatic distress following deployment. *Social Psychiatry and Psychiatric Epidemiology*, **2013**, 48, 1743-54	4.5	37
170	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, 238-45	5.5	37
169	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	1.8	37
168	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	6.5	36
167	Psychedelic Treatments for Psychiatric Disorders: A Systematic Review and Thematic Synthesis of Patient Experiences in Qualitative Studies. *CNS Drugs*, **2020**, 34, 925-946	6.7	36
166	The neural consequences of combat stress: long-term follow-up. *Molecular Psychiatry*, **2012**, 17, 116-8	15.1	35
165	Hostility is related to clusters of T-cell cytokines and chemokines in healthy men. *Psychoneuroendocrinology*, **2008**, 33, 1041-50	5	35

164	Epigenome-wide meta-analysis of PTSD across 10 military and civilian cohorts identifies methylation changes in AHRR. *Nature Communications*, **2020**, 11, 5965	17.4	34
163	Type D personality and the development of PTSD symptoms: a prospective study. *Journal of Abnormal Psychology*, **2011**, 120, 299-307	7	33
162	Does neuroimaging research examining the pathophysiology of posttraumatic stress disorder require medication-free patients?. *Journal of Psychiatry and Neuroscience*, **2010**, 35, 80-9	4.5	32
161	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	3.7	32
160	An epigenome-wide association study of posttraumatic stress disorder in US veterans implicates several new DNA methylation loci. *Clinical Epigenetics*, **2020**, 12, 46	7.7	31
159	Deployment-related mental health support: comparative analysis of NATO and allied ISAF partners. *H□gre Utbildning*, **2014**, 5,	5	30
158	Attachment representations in Dutch veterans with and without deployment-related PTSD. *Attachment and Human Development*, **2009**, 11, 515-36	2.8	30
157	PTSD in the military: special considerations for understanding prevalence, pathophysiology and treatment following deployment. *H□gre Utbildning*, **2014**, 5,	5	29
156	Precuneal activity during encoding in veterans with posttraumatic stress disorder. *Progress in Brain Research*, **2008**, 167, 293-7	2.9	29
155	The Dissociative Subtype of Post-traumatic Stress Disorder: Research Update on Clinical and Neurobiological Features. *Current Topics in Behavioral Neurosciences*, **2018**, 38, 229-248	3.4	27
154	Cytokine production as a putative biological mechanism underlying stress sensitization in high combat exposed soldiers. *Psychoneuroendocrinology*, **2015**, 51, 534-46	5	27
153	Odor-induced recall of emotional memories in PTSD-Review and new paradigm for research. *Experimental Neurology*, **2016**, 284, 168-180	5.7	27
152	Successful treatment of post-traumatic stress disorder reverses DNA methylation marks. *Molecular Psychiatry*, **2021**, 26, 1264-1271	15.1	27
151	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, 525-33	5	26
150	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	7.7	24
149	Glucocorticoid receptor number predicts increase in amygdala activity after severe stress. *Psychoneuroendocrinology*, **2012**, 37, 1837-44	5	24
148	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, 502-7	6.5	23
147	Towards a developmental trauma disorder diagnosis for childhood interpersonal trauma57-68		22

146	Personality dimensions harm avoidance and self-directedness predict the cortisol awakening response in military men. *Biological Psychology*, **2009**, 81, 177-83	3.2	22
145	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		22
144	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	3	21
143	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	5	20
142	Deployment-related severe fatigue with depressive symptoms is associated with increased glucocorticoid binding to peripheral blood mononuclear cells. *Brain, Behavior, and Immunity*, **2009**, 23, 1132-9	16.6	20
141	Effects of antidepressant treatment on neural correlates of emotional and neutral declarative verbal memory in depression. *Journal of Affective Disorders*, **2007**, 101, 99-111	6.6	20
140	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, 513-24	5	19
139	Longitudinal measures of hostility in deployed military personnel. *Psychiatry Research*, **2015**, 229, 479-84	3.9	19
138	Neuropsychiatric and neuropsychological manifestations of central pontine myelinolysis. *General Hospital Psychiatry*, **1999**, 21, 296-302	5.6	19
137	Association of Economic Status and Educational Attainment With Posttraumatic Stress Disorder: A Mendelian Randomization Study. *JAMA Network Open*, **2019**, 2, e193447	10.4	18
136	Longitudinal changes in glucocorticoid receptor exon 1 methylation and psychopathology after military deployment. *Translational Psychiatry*, **2017**, 7, e1181	8.6	18
135	Pharmacotherapy in the aftermath of trauma; opportunities in the 'golden hours'. *Current Psychiatry Reports*, **2014**, 16, 455	9.1	17
134	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	5.2	17
133	Letter to the Editor: Posttraumatic stress disorder has genetic overlap with cardiometabolic traits. *Psychological Medicine*, **2017**, 47, 2036-2039	6.9	16
132	Integrating NIMH Research Domain Criteria (RDoC) into PTSD Research. *Current Topics in Behavioral Neurosciences*, **2018**, 38, 69-91	3.4	16
131	Neuroendocrine and immune responses to a cognitive stress challenge in veterans with and without PTSD. *H□gre Utbildning*, **2012**, 3,	5	16
130	Relationship of early-life trauma, war-related trauma, personality traits, and PTSD symptom severity: a retrospective study on female civilian victims of war. *H□gre Utbildning*, **2016**, 7, 30964	5	16
129	MicroRNA regulation of persistent stress-enhanced memory. *Molecular Psychiatry*, **2020**, 25, 965-976	15.1	16

128	Interactive Motion-Assisted Exposure Therapy for Veterans with Treatment-Resistant Posttraumatic Stress Disorder: A Randomized Controlled Trial. *Psychotherapy and Psychosomatics*, **2020**, 89, 215-227	9.4	15
127	Emotional Reactions and Moral Judgment: The Effects of Morally Challenging Interactions in Military Operations. *Ethics and Behavior*, **2016**, 26, 14-31	1.4	15
126	Type D personality, temperament, and mental health in military personnel awaiting deployment. *International Journal of Behavioral Medicine*, **2011**, 18, 131-8	2.6	15
125	Development of psychopathology in deployed armed forces in relation to plasma GABA levels. *Psychoneuroendocrinology*, **2016**, 73, 263-270	5	14
124	Multimodal Exposure-Based Group Treatment for Peacekeepers With PTSD: A Preliminary Evaluation. *Military Psychology*, **2009**, 21, 482-496	0.9	14
123	Mineralocorticoid receptor and heat shock protein expression levels in peripheral lymphocytes from war trauma-exposed men with and without PTSD. *Psychiatry Research*, **2014**, 215, 379-85	9.9	13
122	Lessons learned from Dutch deployed surgeons and anesthesiologists to Afghanistan: 2006-2010. *Military Medicine*, **2014**, 179, 711-6	1.3	13
121	Neurobiology of childhood trauma and adversity112-122		13
120	Scientific study of the dissociative disorders. *Psychotherapy and Psychosomatics*, **2007**, 76, 400-1; author reply 401-3	9.4	13
119	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	5.2	13
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	0.6	13
117	Childhood trauma and the role of self-blame on psychological well-being after deployment in male veterans. *Hgre Utbildning*, **2019**, 10, 1558705	5	12
116	Do soldiers seek more mental health care after deployment? Analysis of mental health consultations in the Netherlands Armed Forces following deployment to Afghanistan. *Hgre Utbildning*, **2014**, 5,	5	12
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114	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	0.5	12
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111	Biological profiling of plasma neuropeptide Y in relation to posttraumatic stress symptoms in two combat cohorts. *Biological Psychology*, **2018**, 134, 72-79	3.2	11

110	Subanesthetic Dose Ketamine in Posttraumatic Stress Disorder: A Role for Reconsolidation During Trauma-Focused Psychotherapy?. *Current Topics in Behavioral Neurosciences*, **2018**, 38, 137-162	3.4	11
109	IL-1 reactivity and the development of severe fatigue after military deployment: a longitudinal study. *Journal of Neuroinflammation*, **2012**, 9, 205	10.1	11
108	Obstructive sleep apnea in combat-related posttraumatic stress disorder: a controlled polysomnography study. *Høgre Utbildning*, **2011**, 2,	5	11
107	Concerns Over Divergent Approaches in the Diagnostics of Posttraumatic Stress Disorder. *Psychiatric Annals*, **2016**, 46, 498-509	0.5	11
106	MicroRNAs in Post-traumatic Stress Disorder. *Current Topics in Behavioral Neurosciences*, **2018**, 38, 23-46	3.4	10
105	Experiences with medical cannabis in the treatment of veterans with PTSD: Results from a focus group discussion. *European Neuropsychopharmacology*, **2020**, 36, 244-254	1.2	10
104	Psychotraumatology in the Netherlands. *Høgre Utbildning*, **2013**, 4,	5	10
103	The study of service dogs for veterans with Post-Traumatic Stress Disorder: a scoping literature review. *Høgre Utbildning*, **2018**, 9, 1503523	5	10
102	Long-term impact of battle injuries; five-year follow-up of injured Dutch servicemen in Afghanistan 2006-2010. *PLoS ONE*, **2015**, 10, e0115119	3.7	9
101	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	2	9
100	Molecular genetic overlap between posttraumatic stress disorder and sleep phenotypes. *Sleep*, **2020**, 43,	1.1	9
99	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	0.7	9
98	Moving forward in treatment of posttraumatic stress disorder: innovations to exposure-based therapy. *Høgre Utbildning*, **2018**, 9, 1458568	5	9
97	Cohort profile: the Prospective Research In Stress-Related Military Operations (PRISMO) study in the Dutch Armed Forces. *BMJ Open*, **2019**, 9, e026670	3	8
96	Biological framework for traumatic dissociation related to early life trauma178-188		8
95	Disaster-related injury and predictors of health complaints after exposure to a natural disaster: an online survey. *BMJ Open*, **2011**, 1, e000248	3	8
94	Circulating Serum MicroRNAs as Potential Diagnostic Biomarkers of Posttraumatic Stress Disorder: A Pilot Study. *Frontiers in Genetics*, **2019**, 10, 1042	4.5	8
93	Moral injury and the need to carry out ethically responsible research. *Research Ethics*, **2021**, 17, 135-142	2.8	8

92	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	10.4	7
91	The long-term burden of military deployment on the health care system. *Journal of Psychiatric Research*, **2016**, 79, 78-85	5.2	7
90	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	4.1	7
89	Impact of combat events on first responders: experiences of the armed conflict in Uruzgan, Afghanistan. *Injury*, **2015**, 46, 863-9	2.5	6
88	Blended care; development of a day treatment program for medically unexplained physical symptoms (MUPS) in the Dutch Armed Forces. *Work*, **2015**, 50, 111-20	1.6	6
87	Psychotrauma research in the Netherlands. *Högre Utbildning*, **2013**, 4,	5	6
86	Investigating the MMPI-2 trauma profile in treatment-seeking peacekeepers. *Journal of Personality Assessment*, **2009**, 91, 593-600	2.8	6
85	Imaging trauma in vivo: GABAA benzodiazepine receptor binding. *Molecular Psychiatry*, **2008**, 13, 3-3	15.1	6
84	Informed consent and the standard of care in the practice of clinical hypnosis. *American Journal of Clinical Hypnosis*, **2001**, 43, 305-10	0.6	6
83	Use of a web portal for support and research after a disaster: opportunities and lessons learned. *Interactive Journal of Medical Research*, **2012**, 1, e18	2.1	6
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80	Is there a vulnerability paradox in PTSD? Pitfalls in cross-national comparisons of epidemiological data. *British Journal of Psychiatry*, **2016**, 209, 527	5.4	6
79	Understanding moral injury from a character domain perspective.. *Journal of Theoretical and Philosophical Psychology*, **2021**, 41, 155-173	1.7	6
78	Going to War: Military Approach as the Antidote to Defeating COVID-19. *Military Behavioral Health*, **2020**, 8, 243-247	0.6	5
77	The Hippocampus and Post-Traumatic Disorders **2012**, 262-272		5
76	The effect of genetic vulnerability and military deployment on the development of post-traumatic stress disorder and depressive symptoms. *European Neuropsychopharmacology*, **2019**, 29, 405-415	1.2	5
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