Mirjam van Zuiden

List of Publications by Year
in descending order

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Version: 2024-02-01

63 papers	3,842 citations	147801 31 h-index	128289 60 g-index
69 all docs	69 docs citations	69 times ranked	5300 citing authors

#	Article	IF	Citations
1	The impact of neighborhood context on telomere length: A systematic review. Health and Place, 2022, 74, 102746.	3.3	7
2	Acute stress reactivity and intrusive memory development: a randomized trial using an adjusted trauma film paradigm. Psychoneuroendocrinology, 2022, 139, 105686.	2.7	4
3	Sex-differential PTSD symptom trajectories across one year following suspected serious injury. European Journal of Psychotraumatology, 2022, 13, 2031593.	2.5	6
4	Remodeling of the Cortical Structural Connectome in Posttraumatic Stress Disorder: Results From the ENIGMA-PGC Posttraumatic Stress Disorder Consortium. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 935-948.	1.5	2
5	Assessment of brain age in posttraumatic stress disorder: Findings from the ENIGMA PTSD and brain age working groups. Brain and Behavior, 2022, 12, e2413.	2.2	25
6	Altered white matter microstructural organization in posttraumatic stress disorder across 3047 adults: results from the PGC-ENIGMA PTSD consortium. Molecular Psychiatry, 2021, 26, 4315-4330.	7.9	69
7	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.	3.1	59
8	Cortical volume abnormalities in posttraumatic stress disorder: an ENIGMA-psychiatric genomics consortium PTSD workgroup mega-analysis. Molecular Psychiatry, 2021, 26, 4331-4343.	7.9	52
9	Dysregulated functional brain connectivity in response to acute social-evaluative stress in adolescents with PTSD symptoms. HÃ¶gre Utbildning, 2021, 12, 1880727.	3.0	7
10	Forecasting individual risk for long-term Posttraumatic Stress Disorder in emergency medical settings using biomedical data: A machine learning multicenter cohort study. Neurobiology of Stress, 2021, 14, 100297.	4.0	23
11	Ethnic discrimination and depressed mood: The role of autonomic regulation. Journal of Psychiatric Research, 2021, 144, 110-117.	3.1	0
12	Ethnic and sex differences in the association of child maltreatment and depressed mood. The HELIUS study. Child Abuse and Neglect, 2020, 99, 104239.	2.6	10
13	Early posttraumatic autonomic and endocrine markers to predict posttraumatic stress symptoms after a preventive intervention with oxytocin. HÃ¶gre Utbildning, 2020, 11, 1761622.	3.0	5
14	Help in hand after traumatic events: a randomized controlled trial in health care professionals on the efficacy, usability, and user satisfaction of a self-help app to reduce trauma-related symptoms. HÃ¶gre Utbildning, 2020, 11, 1717155.	3.0	15
15	Associations Between Child Maltreatment, Autonomic Regulation, and Adverse Cardiovascular Outcome in an Urban Population: The HELIUS Study. Frontiers in Psychiatry, 2020, 11, 69.	2.6	18
16	Cortisol awakening response over the course of humanitarian aid deployment: a prospective cohort study. HÃ¶gre Utbildning, 2020, 11, 1816649.	3.0	1
17	Trauma exposure, posttraumatic stress disorder and oxytocin: A meta-analytic investigation of endogenous concentrations and receptor genotype. Neuroscience and Biobehavioral Reviews, 2019, 107, 560-601.	6.1	18
18	Patterns of Recovery From Early Posttraumatic Stress Symptoms After a Preventive Intervention With Oxytocin: Hormonal Contraception Use Is a Prognostic Factor. Biological Psychiatry, 2019, 85, e71-e73.	1.3	6

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19	Associations Among Hair Cortisol Concentrations, Posttraumatic Stress Disorder Status, and Amygdala Reactivity to Negative Affective Stimuli in Female Police Officers. Journal of Traumatic Stress, 2019, 32, 238-248.	1.8	18
20	Effects of intranasal oxytocin on distraction as emotion regulation strategy in patients with post-traumatic stress disorder. European Neuropsychopharmacology, 2019, 29, 266-277.	0.7	27
21	Oxytocin receptor gene methylation in male and female PTSD patients and trauma-exposed controls. European Neuropsychopharmacology, 2019, 29, 147-155.	0.7	21
22	Estimating the risk of PTSD in recent trauma survivors: results of the International Consortium to Predict PTSD (ICPP). World Psychiatry, 2019, 18, 77-87.	10.4	126
23	Pharmacological Prevention of PTSD: Current Evidence for Clinical Practice. Psychiatric Annals, 2019, 49, 307-313.	0.1	6
24	Genetic variant in CACNA1C is associated with PTSD in traumatized police officers. European Journal of Human Genetics, 2018, 26, 247-257.	2.8	20
25	Smaller Hippocampal Volume in Posttraumatic Stress Disorder: A Multisite ENIGMA-PGC Study: Subcortical Volumetry Results From Posttraumatic Stress Disorder Consortia. Biological Psychiatry, 2018, 83, 244-253.	1.3	335
26	Turning wounds into wisdom: Posttraumatic growth over the course of two types of trauma-focused psychotherapy in patients with PTSD. Journal of Affective Disorders, 2018, 227, 424-431.	4.1	23
27	Neuroendocrine and neuroimmune markers in PTSD: pre-, peri- and post-trauma glucocorticoid and inflammatory dysregulation. Current Opinion in Psychology, 2017, 14, 132-137.	4.9	48
28	DHEA and DHEA-S levels in posttraumatic stress disorder: A meta-analytic review. Psychoneuroendocrinology, 2017, 84, 76-82.	2.7	32
29	Intranasal Oxytocin to Prevent Posttraumatic Stress Disorder Symptoms: A Randomized Controlled Trial in Emergency Department Patients. Biological Psychiatry, 2017, 81, 1030-1040.	1.3	113
30	Longitudinal changes in glucocorticoid receptor exon 1F methylation and psychopathology after military deployment. Translational Psychiatry, 2017, 7, e1181-e1181.	4.8	24
31	Intranasal oxytocin increases neural responses to social reward in post-traumatic stress disorder. Social Cognitive and Affective Neuroscience, 2017, 12, 212-223.	3.0	60
32	Decreased uncinate fasciculus tract integrity in male. Journal of Psychiatry and Neuroscience, 2017, 42, 331-342.	2.4	55
33	Investigating biological traces of traumatic stress in changing societies: challenges and directions from the ESTSS Task Force on Neurobiology. HÃ¶gre Utbildning, 2016, 7, 29453.	3.0	8
34	ABERRANT RESTING-STATE BRAIN ACTIVITY IN POSTTRAUMATIC STRESS DISORDER: A META-ANALYSIS AND SYSTEMATIC REVIEW. Depression and Anxiety, 2016, 33, 592-605.	4.1	241
35	Intranasal oxytocin enhances neural processing of monetary reward and loss in post-traumatic stress disorder and traumatized controls. Psychoneuroendocrinology, 2016, 66, 228-237.	2.7	50
36	Effects of intranasal oxytocin on amygdala reactivity to emotional faces in recently trauma-exposed individuals. Social Cognitive and Affective Neuroscience, 2016, 11, 327-336.	3.0	45

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37	Intranasal Oxytocin Normalizes Amygdala Functional Connectivity in Posttraumatic Stress Disorder. Neuropsychopharmacology, 2016, 41, 2041-2051.	5.4	118
38	Intranasal Oxytocin Affects Amygdala Functional Connectivity after Trauma Script-Driven Imagery in Distressed Recently Trauma-Exposed Individuals. Neuropsychopharmacology, 2016, 41, 1286-1296.	5.4	51
39	Intranasal Oxytocin Administration Dampens Amygdala Reactivity towards Emotional Faces in Male and Female PTSD Patients. Neuropsychopharmacology, 2016, 41, 1495-1504.	5.4	80
40	Salivary Oxytocin and Vasopressin Levels in Police Officers With and Without Postâ€Traumatic Stress Disorder. Journal of Neuroendocrinology, 2015, 27, 743-751.	2.6	57
41	Early interventions: from e-health to neurobiology. HÃ¶gre Utbildning, 2015, 6, 28545.	3.0	9
42	Cytokine production as a putative biological mechanism underlying stress sensitization in high combat exposed soldiers. Psychoneuroendocrinology, 2015, 51, 534-546.	2.7	31
43	Reward functioning in PTSD: A systematic review exploring the mechanisms underlying anhedonia. Neuroscience and Biobehavioral Reviews, 2015, 51, 189-204.	6.1	197
44	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.	2.7	21
45	Efficacy of oxytocin administration early after psychotrauma in preventing the development of PTSD: study protocol of a randomized controlled trial. BMC Psychiatry, 2014, 14, 92.	2.6	47
46	Intranasal oxytocin as strategy for medication-enhanced psychotherapy of PTSD: Salience processing and fear inhibition processes. Psychoneuroendocrinology, 2014, 40, 242-256.	2.7	107
47	Social support, oxytocin, and PTSD. HÃ¶gre Utbildning, 2014, 5, 26513.	3.0	37
48	The role of oxytocin in social bonding, stress regulation and mental health: An update on the moderating effects of context and interindividual differences. Psychoneuroendocrinology, 2013, 38, 1883-1894.	2.7	510
49	The role of stress sensitization in progression of posttraumatic distress following deployment. Social Psychiatry and Psychiatric Epidemiology, 2013, 48, 1743-1754.	3.1	47
50	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.	4.1	122
51	Predicting PTSD: Pre-existing vulnerabilities in glucocorticoid-signaling and implications for preventive interventions. Brain, Behavior, and Immunity, 2013, 30, 12-21.	4.1	107
52	Symptom structure of PTSD: support for a hierarchical model separating core PTSD symptoms from dysphoria. HÃ¶gre Utbildning, 2012, 3, .	3.0	15
53	Glucocorticoid receptor number predicts increase in amygdala activity after severe stress. Psychoneuroendocrinology, 2012, 37, 1837-1844.	2.7	28
54	Glucocorticoid sensitivity of leukocytes predicts PTSD, depressive and fatigue symptoms after military deployment: A prospective study. Psychoneuroendocrinology, 2012, 37, 1822-1836.	2.7	81

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55	IL-1Î² reactivity and the development of severe fatigue after military deployment: a longitudinal study. Journal of Neuroinflammation, 2012, 9, 205.	7.2	13
56	Protein expression profiling of inflammatory mediators in human temporal lobe epilepsy reveals co-activation of multiple chemokines and cytokines. Journal of Neuroinflammation, 2012, 9, 207.	7.2	61
57	Glucocorticoid Receptor Pathway Components Predict Posttraumatic Stress Disorder Symptom Development: A Prospective Study. Biological Psychiatry, 2012, 71, 309-316.	1.3	178
58	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.	3.1	62
59	Pre-Existing High Glucocorticoid Receptor Number Predicting Development of Posttraumatic Stress Symptoms After Military Deployment. American Journal of Psychiatry, 2011, 168, 89-96.	7.2	162
60	Type D personality and the development of PTSD symptoms: A prospective study.. Journal of Abnormal Psychology, 2011, 120, 299-307.	1.9	42
61	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.	2.5	36
62	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.	4.1	23
63	Associations Between Child Maltreatment, Inflammation, and Comorbid Metabolic Syndrome to Depressed Mood in a Multiethnic Urban Population: The HELIUS Study. Frontiers in Psychology, 0, 13, .	2.1	1