

Ruth A Lanius

List of Publications by Citations

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212
papers

11,441
citations

55
h-index

101
g-index

247
ext. papers

13,440
ext. citations

5
avg, IF

6.38
L-index

#	Paper	IF	Citations
212	Emotion modulation in PTSD: Clinical and neurobiological evidence for a dissociative subtype. <i>American Journal of Psychiatry</i> , 2010 , 167, 640-7	11.9	660
211	Spontaneous low-frequency fluctuations in the BOLD signal in schizophrenic patients: anomalies in the default network. <i>Schizophrenia Bulletin</i> , 2007 , 33, 1004-12	1.3	456
210	Neural correlates of traumatic memories in posttraumatic stress disorder: a functional MRI investigation. <i>American Journal of Psychiatry</i> , 2001 , 158, 1920-2	11.9	414
209	Brain activation during script-driven imagery induced dissociative responses in PTSD: a functional magnetic resonance imaging investigation. <i>Biological Psychiatry</i> , 2002 , 52, 305-11	7.9	390
208	Post-traumatic stress disorder. <i>Nature Reviews Disease Primers</i> , 2015 , 1, 15057	51.1	322
207	Neural correlates of reexperiencing, avoidance, and dissociation in PTSD: symptom dimensions and emotion dysregulation in responses to script-driven trauma imagery. <i>Journal of Traumatic Stress</i> , 2007 , 20, 713-25	3.8	270
206	A review of neuroimaging studies in PTSD: heterogeneity of response to symptom provocation. <i>Journal of Psychiatric Research</i> , 2006 , 40, 709-29	5.2	268
205	Recall of emotional states in posttraumatic stress disorder: an fMRI investigation. <i>Biological Psychiatry</i> , 2003 , 53, 204-10	7.9	264
204	The dissociative subtype of posttraumatic stress disorder: rationale, clinical and neurobiological evidence, and implications. <i>Depression and Anxiety</i> , 2012 , 29, 701-8	8.4	257
203	Alterations in default network connectivity in posttraumatic stress disorder related to early-life trauma. <i>Journal of Psychiatry and Neuroscience</i> , 2009 , 34, 187-94	4.5	257
202	Reformulating PTSD for DSM-V: life after Criterion A. <i>Journal of Traumatic Stress</i> , 2009 , 22, 366-73	3.8	225
201	Resting state default-mode network connectivity in early depression using a seed region-of-interest analysis: decreased connectivity with caudate nucleus. <i>Psychiatry and Clinical Neurosciences</i> , 2009 , 63, 754-61	6.2	222
200	Default mode network connectivity as a predictor of post-traumatic stress disorder symptom severity in acutely traumatized subjects. <i>Acta Psychiatrica Scandinavica</i> , 2010 , 121, 33-40	6.5	206
199	Toward a psychobiology of posttraumatic self-dysregulation: reexperiencing, hyperarousal, dissociation, and emotional numbing. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1071, 110-24	6.5	198
198	Functional connectivity of dissociative responses in posttraumatic stress disorder: a functional magnetic resonance imaging investigation. <i>Biological Psychiatry</i> , 2005 , 57, 873-84	7.9	194
197	Smaller Hippocampal Volume in Posttraumatic Stress Disorder: A Multisite ENIGMA-PGC Study: Subcortical Volumetry Results From Posttraumatic Stress Disorder Consortia. <i>Biological Psychiatry</i> , 2018 , 83, 244-253	7.9	192
196	The nature of traumatic memories: a 4-T FMRI functional connectivity analysis. <i>American Journal of Psychiatry</i> , 2004 , 161, 36-44	11.9	186

195	Default mode network connectivity: effects of age, sex, and analytic approach. <i>NeuroReport</i> , 2008 , 19, 887-91	1.7	165
194	Neuroimaging studies of psychological interventions for mood and anxiety disorders: empirical and methodological review. <i>Clinical Psychology Review</i> , 2008 , 28, 228-46	10.8	154
193	Meta-analysis of alexithymia in posttraumatic stress disorder. <i>Journal of Traumatic Stress</i> , 2008 , 21, 243-51	6.8	147
192	Mind over chatter: plastic up-regulation of the fMRI salience network directly after EEG neurofeedback. <i>NeuroImage</i> , 2013 , 65, 324-35	7.9	146
191	The neurobiology of emotion regulation in posttraumatic stress disorder: Amygdala downregulation via real-time fMRI neurofeedback. <i>Human Brain Mapping</i> , 2017 , 38, 541-560	5.9	130
190	Association of trauma exposure with proinflammatory activity: a transdiagnostic meta-analysis. <i>Translational Psychiatry</i> , 2014 , 4, e413	8.6	126
189	Evidence for a dissociative subtype of PTSD by latent profile and confirmatory factor analyses in a civilian sample. <i>Depression and Anxiety</i> , 2012 , 29, 689-700	8.4	125
188	Mindfulness-based treatments for posttraumatic stress disorder: a review of the treatment literature and neurobiological evidence. <i>Journal of Psychiatry and Neuroscience</i> , 2018 , 43, 7-25	4.5	124
187	Clinical and neural correlates of alexithymia in posttraumatic stress disorder. <i>Journal of Abnormal Psychology</i> , 2008 , 117, 171-81	7	117
186	Restoring large-scale brain networks in PTSD and related disorders: a proposal for neuroscientifically-informed treatment interventions. <i>Hjre Utbildning</i> , 2015 , 6, 27313	5	115
185	Tuning pathological brain oscillations with neurofeedback: a systems neuroscience framework. <i>Frontiers in Human Neuroscience</i> , 2014 , 8, 1008	3.3	110
184	The Dissociative Subtype of Posttraumatic Stress Disorder: Unique Resting-State Functional Connectivity of Basolateral and Centromedial Amygdala Complexes. <i>Neuropsychopharmacology</i> , 2015 , 40, 2317-26	8.7	108
183	Resting-state neuroimaging studies: a new way of identifying differences and similarities among the anxiety disorders?. <i>Canadian Journal of Psychiatry</i> , 2014 , 59, 294-300	4.8	108
182	Plastic modulation of PTSD resting-state networks and subjective wellbeing by EEG neurofeedback. <i>Acta Psychiatrica Scandinavica</i> , 2014 , 130, 123-36	6.5	107
181	How understanding the neurobiology of complex post-traumatic stress disorder can inform clinical practice: a social cognitive and affective neuroscience approach. <i>Acta Psychiatrica Scandinavica</i> , 2011 , 124, 331-48	6.5	100
180	Switching between executive and default mode networks in posttraumatic stress disorder: alterations in functional connectivity. <i>Journal of Psychiatry and Neuroscience</i> , 2010 , 35, 258-66	4.5	98
179	Dissociative disorders in DSM-5. <i>Annual Review of Clinical Psychology</i> , 2013 , 9, 299-326	20.5	97
178	Consensus on the reporting and experimental design of clinical and cognitive-behavioural neurofeedback studies (CRED-nf checklist). <i>Brain</i> , 2020 , 143, 1674-1685	11.2	93

177	Neural correlates of trauma script-imagery in posttraumatic stress disorder with and without comorbid major depression: a functional MRI investigation. <i>Psychiatry Research - Neuroimaging</i> , 2007 , 155, 45-56	2.9	91
176	Fear conditioning and early life vulnerabilities: two distinct pathways of emotional dysregulation and brain dysfunction in PTSD. <i>Høgre Utbildning</i> , 2010 , 1,	5	88
175	Distinct intrinsic network connectivity patterns of post-traumatic stress disorder symptom clusters. <i>Acta Psychiatrica Scandinavica</i> , 2015 , 132, 29-38	6.5	87
174	Pain sensitivity and neural processing during dissociative states in patients with borderline personality disorder with and without comorbid posttraumatic stress disorder: a pilot study. <i>Journal of Psychiatry and Neuroscience</i> , 2010 , 35, 177-84	4.5	86
173	Neural correlates of levels of emotional awareness during trauma script-imagery in posttraumatic stress disorder. <i>Psychosomatic Medicine</i> , 2008 , 70, 27-31	3.7	77
172	A longitudinal naturalistic study of patients with dissociative disorders treated by community clinicians.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2013 , 5, 301-308	7.8	75
171	Default network connectivity during a working memory task. <i>Human Brain Mapping</i> , 2011 , 32, 1029-35	5.9	73
170	The role of beta-endorphin in the pathophysiology of major depression. <i>Neuropeptides</i> , 2009 , 43, 341-53	3.3	73
169	Effect of direct eye contact in PTSD related to interpersonal trauma: an fMRI study of activation of an innate alarm system. <i>Social Cognitive and Affective Neuroscience</i> , 2014 , 9, 88-97	4	70
168	Theory of mind performance in women with posttraumatic stress disorder related to childhood abuse. <i>Acta Psychiatrica Scandinavica</i> , 2014 , 129, 193-201	6.5	70
167	Unique insula subregion resting-state functional connectivity with amygdala complexes in posttraumatic stress disorder and its dissociative subtype. <i>Psychiatry Research - Neuroimaging</i> , 2016 , 250, 61-72	2.9	70
166	fMRI functional connectivity of the periaqueductal gray in PTSD and its dissociative subtype. <i>Brain and Behavior</i> , 2016 , 6, e00579	3.4	67
165	Effects of trauma-related cues on pain processing in posttraumatic stress disorder: an fMRI investigation. <i>Journal of Psychiatry and Neuroscience</i> , 2011 , 36, 6-14	4.5	66
164	Dynamic causal modeling in PTSD and its dissociative subtype: Bottom-up versus top-down processing within fear and emotion regulation circuitry. <i>Human Brain Mapping</i> , 2017 , 38, 5551-5561	5.9	65
163	Amyotrophic lateral sclerosis: the involvement of intracellular Ca ²⁺ and protein kinase C. <i>Trends in Pharmacological Sciences</i> , 1996 , 17, 114-20	13.2	65
162	Alterations in default mode network connectivity during pain processing in borderline personality disorder. <i>Archives of General Psychiatry</i> , 2012 , 69, 993-1002		63
161	Retrosplenial cortex connectivity in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2009 , 174, 17-23	2.9	62
160	Trauma-related dissociation and altered states of consciousness: a call for clinical, treatment, and neuroscience research. <i>Høgre Utbildning</i> , 2015 , 6, 27905	5	61

159	Where are we going? An update on assessment, treatment, and neurobiological research in dissociative disorders as we move toward the DSM-5. <i>Journal of Trauma and Dissociation</i> , 2012 , 13, 9-31	2.8	60
158	Individual differences in a husband and wife who developed PTSD after a motor vehicle accident: a functional MRI case study. <i>American Journal of Psychiatry</i> , 2003 , 160, 667-9	11.9	60
157	The innate alarm system in PTSD: conscious and subconscious processing of threat. <i>Current Opinion in Psychology</i> , 2017 , 14, 109-115	6.2	55
156	Latent profile analysis and principal axis factoring of the DSM-5 dissociative subtype. <i>Høgre Utbildning</i> , 2015 , 6, 26406	5	53
155	Assessment of anhedonia in psychological trauma: psychometric and neuroimaging perspectives. <i>Høgre Utbildning</i> , 2012 , 3,	5	53
154	Desynchronization of autonomic response and central autonomic network connectivity in posttraumatic stress disorder. <i>Human Brain Mapping</i> , 2017 , 38, 27-40	5.9	51
153	Assessment of anhedonia in psychological trauma: development of the Hedonic Deficit and Interference Scale. <i>Høgre Utbildning</i> , 2012 , 3,	5	51
152	Alexithymia in PTSD: psychometric and fMRI studies. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1071, 397-400	6.5	51
151	Role of morality in the experience of guilt and shame within the armed forces. <i>Acta Psychiatrica Scandinavica</i> , 2015 , 132, 4-19	6.5	50
150	Intrinsic Connectivity Networks in post-traumatic stress disorder during sub- and supraliminal processing of threat-related stimuli. <i>Acta Psychiatrica Scandinavica</i> , 2015 , 132, 365-78	6.5	47
149	Disturbances of emotional awareness and expression in posttraumatic stress disorder: Meta-mood, emotion regulation, mindfulness, and interference of emotional expressiveness.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2012 , 4, 152-161	7.8	47
148	Default mode alterations in posttraumatic stress disorder related to early-life trauma: a developmental perspective. <i>Journal of Psychiatry and Neuroscience</i> , 2011 , 36, 56-9	4.5	46
147	The cerebellum after trauma: Resting-state functional connectivity of the cerebellum in posttraumatic stress disorder and its dissociative subtype. <i>Human Brain Mapping</i> , 2018 , 39, 3354-3374	5.9	45
146	Gray matter volume alterations related to trait dissociation in PTSD and traumatized controls. <i>Acta Psychiatrica Scandinavica</i> , 2013 , 128, 222-33	6.5	45
145	Alpha oscillation neurofeedback modulates amygdala complex connectivity and arousal in posttraumatic stress disorder. <i>NeuroImage: Clinical</i> , 2016 , 12, 506-516	5.3	45
144	A review of the relation between dissociation, memory, executive functioning and social cognition in military members and civilians with neuropsychiatric conditions. <i>Neuropsychologia</i> , 2016 , 90, 210-34	3.2	44
143	The innate alarm circuit in post-traumatic stress disorder: Conscious and subconscious processing of fear- and trauma-related cues. <i>Psychiatry Research - Neuroimaging</i> , 2016 , 248, 142-50	2.9	44
142	Individual differences in trait mindfulness predict dorsomedial prefrontal and amygdala response during emotional imagery: An fMRI study. <i>Personality and Individual Differences</i> , 2010 , 49, 479-484	3.3	44

141	Trauma-related altered states of consciousness: exploring the 4-D model. <i>Journal of Trauma and Dissociation</i> , 2014 , 15, 436-56	2.8	43
140	Increased [35S]glutathione binding sites in spinal cords from patients with sporadic amyotrophic lateral sclerosis. <i>Neuroscience Letters</i> , 1993 , 163, 89-92	3.3	43
139	A survey of practices and recommended treatment interventions among expert therapists treating patients with dissociative identity disorder and dissociative disorder not otherwise specified.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2012 , 4, 490-500	7.8	42
138	A Review of the Neurobiological Basis of Trauma-Related Dissociation and Its Relation to Cannabinoid- and Opioid-Mediated Stress Response: a Transdiagnostic, Translational Approach. <i>Current Psychiatry Reports</i> , 2018 , 20, 118	9.1	42
137	Alterations in empathic responding among women with posttraumatic stress disorder associated with childhood trauma. <i>Brain and Behavior</i> , 2014 , 4, 381-9	3.4	40
136	Neurobiology of dissociation: unity and disunity in mind-body-brain. <i>Psychiatric Clinics of North America</i> , 2006 , 29, 113-28, ix	3.1	40
135	The origin of synaptic neuroplasticity: crucial molecules or a dynamical cascade?. <i>Brain Research Reviews</i> , 1994 , 19, 241-63		39
134	Neural correlates and predictive power of trait resilience in an acutely traumatized sample: a pilot investigation. <i>Journal of Clinical Psychiatry</i> , 2012 , 73, 327-32	4.6	39
133	The Responses to Script-Driven Imagery Scale (RSDI): Assessment of State Posttraumatic Symptoms for Psychobiological and Treatment Research. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2007 , 29, 249-268	2	38
132	Memory as a new therapeutic target. <i>Dialogues in Clinical Neuroscience</i> , 2013 , 15, 475-86	5.7	36
131	Lifetime traumatic stressors and adverse childhood experiences uniquely predict concurrent PTSD, complex PTSD, and dissociative subtype of PTSD symptoms whereas recent adult non-traumatic stressors do not: results from an online survey study. <i>Høge Utbildning</i> , 2019 , 10, 1606625	5	35
130	Neuroimaging social emotional processing in women: fMRI study of script-driven imagery. <i>Social Cognitive and Affective Neuroscience</i> , 2011 , 6, 375-92	4	35
129	Dissociation in borderline personality disorder: Disturbed cognitive and emotional inhibition and its neural correlates. <i>Psychiatry Research - Neuroimaging</i> , 2015 , 233, 339-51	2.9	34
128	Resting-state functional connectivity of the bed nucleus of the stria terminalis in post-traumatic stress disorder and its dissociative subtype. <i>Human Brain Mapping</i> , 2018 , 39, 1367-1379	5.9	33
127	Neural correlates of self-reflection in post-traumatic stress disorder. <i>Acta Psychiatrica Scandinavica</i> , 2012 , 125, 238-46	6.5	33
126	Altered white matter microstructural organization in posttraumatic stress disorder across 3047 adults: results from the PGC-ENIGMA PTSD consortium. <i>Molecular Psychiatry</i> , 2021 , 26, 4315-4330	15.1	33
125	A decennial review of psychotraumatology: what did we learn and where are we going?. <i>Høge Utbildning</i> , 2019 , 10, 1672948	5	33
124	Does neuroimaging research examining the pathophysiology of posttraumatic stress disorder require medication-free patients?. <i>Journal of Psychiatry and Neuroscience</i> , 2010 , 35, 80-9	4.5	32

123	Neural and behavioral correlates of peritraumatic dissociation in an acutely traumatized sample. <i>Journal of Clinical Psychiatry</i> , 2012 , 73, 420-6	4.6	32
122	Dissociative symptoms are associated with reduced neuropsychological performance in patients with recurrent depression and a history of trauma exposure. <i>Högre Utbildning</i> , 2016 , 7, 29061	5	31
121	Neurofeedback Tunes Scale-Free Dynamics in Spontaneous Brain Activity. <i>Cerebral Cortex</i> , 2017 , 27, 4911-4923	5.4	30
120	Intrinsic connectivity network dynamics in PTSD during amygdala downregulation using real-time fMRI neurofeedback: A preliminary analysis. <i>Human Brain Mapping</i> , 2018 , 39, 4258-4275	5.9	29
119	Social emotions and emotional valence during imagery in women with PTSD: Affective and neural correlates.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2010 , 2, 145-157	7.8	29
118	Machine learning multivariate pattern analysis predicts classification of posttraumatic stress disorder and its dissociative subtype: a multimodal neuroimaging approach. <i>Psychological Medicine</i> , 2019 , 49, 2049-2059	6.9	29
117	Structural brain aberrations associated with the dissociative subtype of post-traumatic stress disorder. <i>Acta Psychiatrica Scandinavica</i> , 2016 , 133, 232-40	6.5	28
116	Perceived causal relations: novel methodology for assessing client attributions about causal associations between variables including symptoms and functional impairment. <i>Assessment</i> , 2012 , 19, 480-93	3.7	28
115	A role for amplified protein kinase C activity in the pathogenesis of amyotrophic lateral sclerosis. <i>Journal of Neurochemistry</i> , 1995 , 65, 927-30	6	28
114	Emotional numbing in posttraumatic stress disorder: a functional magnetic resonance imaging study. <i>Journal of Clinical Psychiatry</i> , 2012 , 73, 431-6	4.6	28
113	Effect of direct eye contact in women with PTSD related to interpersonal trauma: Psychophysiological interaction analysis of connectivity of an innate alarm system. <i>Psychiatry Research - Neuroimaging</i> , 2015 , 232, 162-7	2.9	27
112	Psychologic trauma, posttraumatic stress disorder, and dermatology. <i>Dermatologic Clinics</i> , 2005 , 23, 649-56	4.5	27
111	Dissociative symptoms mediate the relation between PTSD symptoms and functional impairment in a sample of military members, veterans, and first responders with PTSD. <i>Högre Utbildning</i> , 2018 , 9, 1463794	5.4	26
110	Chronic complex dissociative disorders and borderline personality disorder: disorders of emotion dysregulation?. <i>Borderline Personality Disorder and Emotion Dysregulation</i> , 2014 , 1, 13	4.9	25
109	The effects of trauma on brain and body: A unifying role for the midbrain periaqueductal gray. <i>Journal of Neuroscience Research</i> , 2019 , 97, 1110-1140	4.4	23
108	An Online Educational Program for Individuals With Dissociative Disorders and Their Clinicians: 1-Year and 2-Year Follow-Up. <i>Journal of Traumatic Stress</i> , 2019 , 32, 156-166	3.8	22
107	Towards a developmental trauma disorder diagnosis for childhood interpersonal trauma	5.7-6.8	22
106	Neuroimaging Studies of Psychological Interventions for Mood and Anxiety Disorders: Empirical and Methodological Review. <i>Focus (American Psychiatric Publishing)</i> , 2010 , 8, 92-109	1.1	22

105	Characterization, distribution, and protein kinase C-mediated regulation of [35S]glutathione binding sites in mouse and human spinal cord. <i>Journal of Neurochemistry</i> , 1994 , 63, 155-60	6	22
104	Biological and clinical framework for posttraumatic stress disorder. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2012 , 106, 291-342	3	21
103	Aberrant Functional Connectivity of the Amygdala Complexes in PTSD during Conscious and Subconscious Processing of Trauma-Related Stimuli. <i>PLoS ONE</i> , 2016 , 11, e0163097	3.7	21
102	Comprehension of affective prosody in women with post-traumatic stress disorder related to childhood abuse. <i>Acta Psychiatrica Scandinavica</i> , 2015 , 131, 342-9	6.5	20
101	Classifying heterogeneous presentations of PTSD via the default mode, central executive, and salience networks with machine learning. <i>NeuroImage: Clinical</i> , 2020 , 27, 102262	5.3	20
100	Sensory overload and imbalance: Resting-state vestibular connectivity in PTSD and its dissociative subtype. <i>Neuropsychologia</i> , 2017 , 106, 169-178	3.2	20
99	The neural correlates of trauma-related autobiographical memory in posttraumatic stress disorder: A meta-analysis. <i>Depression and Anxiety</i> , 2020 , 37, 321-345	8.4	20
98	Mindfulness and Metta-based Trauma Therapy (MMTT): Initial Development and Proof-of-Concept of an Internet Resource. <i>Mindfulness</i> , 2015 , 6, 1322-1334	2.9	19
97	Resting-state pulvinar-posterior parietal decoupling in PTSD and its dissociative subtype. <i>Human Brain Mapping</i> , 2018 , 39, 4228-4240	5.9	19
96	Cortical AMPA receptors: age-dependent regulation by cellular depolarization and agonist stimulation. <i>Developmental Brain Research</i> , 1992 , 68, 225-31		19
95	Superior colliculus resting state networks in post-traumatic stress disorder and its dissociative subtype. <i>Human Brain Mapping</i> , 2018 , 39, 563-574	5.9	19
94	Self-referential processing in women with PTSD: Affective and neural response.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2011 , 3, 318-328	7.8	18
93	Regulation of GABAA and AMPA receptors by agonist and depolarizing stimulation requires phosphatase or kinase activity. <i>NeuroReport</i> , 1993 , 4, 447-50	1.7	18
92	PTSD and its dissociative subtype through the lens of the insula: Anterior and posterior insula resting-state functional connectivity and its predictive validity using machine learning. <i>Psychophysiology</i> , 2020 , 57, e13472	4.1	18
91	Neural correlates of heart rate variability in PTSD during sub- and supraliminal processing of trauma-related cues. <i>Human Brain Mapping</i> , 2017 , 38, 4898-4907	5.9	17
90	Trauma-related altered states of consciousness (TRASC) in an online community sample: Further support for the 4-D model of trauma-related dissociation.. <i>Psychology of Consciousness: Theory Research, and Practice</i> , 2017 , 4, 92-114	1.8	16
89	P11 expression and PET in bipolar disorders. <i>Journal of Psychiatric Research</i> , 2011 , 45, 1426-31	5.2	16
88	gamma-Aminobutyric acidA receptor regulation by a chloride-dependent kinase and a sodium-dependent phosphatase. <i>Molecular Brain Research</i> , 1993 , 20, 192-8		16

87	Age-dependent expression, phosphorylation and function of neurotransmitter receptors: pharmacological implications. <i>Trends in Pharmacological Sciences</i> , 1993 , 14, 403-8	13.2	16
86	Activation of PKC reverses apparent NMDA receptor reduction in ALS. <i>NeuroReport</i> , 1993 , 4, 931-4	1.7	16
85	Effects of electroconvulsive therapy on cognitive functioning in patients with depression: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2015 , 5, e006966	3	15
84	Treatment of complex dissociative disorders: a comparison of interventions reported by community therapists versus those recommended by experts. <i>Journal of Trauma and Dissociation</i> , 2015 , 16, 51-67	2.8	15
83	Altered connectivity within the salience network during direct eye gaze in PTSD. <i>Borderline Personality Disorder and Emotion Dysregulation</i> , 2014 , 1, 17	4.9	15
82	Protein kinase C activity and protein levels in Alzheimer's disease. <i>Brain Research</i> , 1997 , 764, 75-80	3.7	15
81	The relation between adverse childhood experiences and moral injury in the Canadian Armed Forces. <i>Høgre Utbildning</i> , 2019 , 10, 1546084	5	15
80	The Innate Alarm System and Subliminal Threat Presentation in Posttraumatic Stress Disorder: Neuroimaging of the Midbrain and Cerebellum. <i>Chronic Stress</i> , 2019 , 3, 2470547018821496	3	14
79	Neuroimaging the traumatized self: fMRI reveals altered response in cortical midline structures and occipital cortex during visual and verbal self- and other-referential processing in women with PTSD. <i>Høgre Utbildning</i> , 2017 , 8, 1314164	5	14
78	Cognitive distortions in an acutely traumatized sample: an investigation of predictive power and neural correlates. <i>Psychological Medicine</i> , 2011 , 41, 2149-57	6.9	14
77	Six-year follow-up of the treatment of patients with dissociative disorders study. <i>Høgre Utbildning</i> , 2017 , 8, 1344080	5	13
76	An exploration of young adults' progress in treatment for dissociative disorder. <i>Journal of Trauma and Dissociation</i> , 2012 , 13, 582-95	2.8	13
75	Scientific study of the dissociative disorders. <i>Psychotherapy and Psychosomatics</i> , 2007 , 76, 400-1; author reply 401-3	9.4	13
74	The sense of self in the aftermath of trauma: lessons from the default mode network in posttraumatic stress disorder. <i>Høgre Utbildning</i> , 2020 , 11, 1807703	5	13
73	"I can't tell whether it's my hand": a pilot study of the neurophenomenology of body representation during the rubber hand illusion in trauma-related disorders. <i>Høgre Utbildning</i> , 2016 , 7, 32918	5	13
72	Relation between patterns of intrinsic network connectivity, cognitive functioning, and symptom presentation in trauma-exposed patients with major depressive disorder. <i>Brain and Behavior</i> , 2017 , 7, e00664	3.4	12
71	Development of a Childhood Attachment and Relational Trauma Screen (CARTS): a relational-socioecological framework for surveying attachment security and childhood trauma history. <i>Høgre Utbildning</i> , 2013 , 4,	5	12
70	Stage-oriented trauma treatment using dialectical behaviour therapy. <i>Canadian Journal of Psychiatry</i> , 2003 , 48, 126-7	4.8	12

69	Reversible kinase and phosphatase regulation of brain amino acid receptors in postnatal development. <i>Developmental Brain Research</i> , 1992 , 70, 153-61		12
68	A randomized, controlled trial of alpha-rhythm EEG neurofeedback in posttraumatic stress disorder: A preliminary investigation showing evidence of decreased PTSD symptoms and restored default mode and salience network connectivity using fMRI. <i>NeuroImage: Clinical</i> , 2020 , 28, 102490	5.3	12
67	The Dissociative Subtype of PTSD Interview (DSP-I): Development and Psychometric Properties. <i>Journal of Trauma and Dissociation</i> , 2019 , 20, 564-581	2.8	11
66	Trauma-Related Altered States of Consciousness (TRASC) and Functional Impairment I: Prospective Study in Acutely Traumatized Persons. <i>Journal of Trauma and Dissociation</i> , 2015 , 16, 500-19	2.8	11
65	Altered Sense of Body Ownership and Agency in Posttraumatic Stress Disorder and Its Dissociative Subtype: A Rubber Hand Illusion Study. <i>Frontiers in Human Neuroscience</i> , 2018 , 12, 163	3.3	11
64	Intrinsic network abnormalities in posttraumatic stress disorder: Research directions for the next decade.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2013 , 5, 142-148	7.8	11
63	A novel mechanism of AMPA receptor regulation: ionically triggered kinases and phosphatases. <i>NeuroReport</i> , 1993 , 4, 795-8	1.7	11
62	Reinforcing and punishing consequences of kindling. <i>Epilepsy Research</i> , 1992 , 13, 179-86	3	11
61	EEG neurofeedback as adjunct to psychotherapy for complex developmental trauma-related disorders: Case study and treatment rationale.. <i>Traumatology</i> , 2016 , 22, 255-260	2.3	10
60	Trauma- and Stressor-Related History and Symptoms Predict Distress Experienced during a Brief Mindfulness Meditation Sitting: Moving toward Trauma-Informed Care in Mindfulness-Based Therapy. <i>Mindfulness</i> , 2019 , 10, 1985-1996	2.9	9
59	Attachment dysregulation as hidden trauma in infancy: early stress, maternal buffering and psychiatric morbidity in young adulthood48-56		9
58	Biological framework for traumatic dissociation related to early life trauma178-188		8
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