

Margaret C Mckinnon

List of Publications by Citations

Source: <https://exaly.com/author-pdf/6374859/margaret-c-mckinnon-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

124
papers

5,333
citations

37
h-index

71
g-index

137
ext. papers

6,384
ext. citations

4.5
avg, IF

5.87
L-index

#	Paper	IF	Citations
124	The functional neuroanatomy of autobiographical memory: a meta-analysis. <i>Neuropsychologia</i> , 2006 , 44, 2189-208	3.2	973
123	A meta-analysis examining clinical predictors of hippocampal volume in patients with major depressive disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2009 , 34, 41-54	4.5	453
122	The Toronto Empathy Questionnaire: scale development and initial validation of a factor-analytic solution to multiple empathy measures. <i>Journal of Personality Assessment</i> , 2009 , 91, 62-71	2.8	405
121	Bilateral hippocampal volume increases after long-term lithium treatment in patients with bipolar disorder: a longitudinal MRI study. <i>Psychopharmacology</i> , 2007 , 195, 357-67	4.7	161
120	Bilateral hippocampal volume increase in patients with bipolar disorder and short-term lithium treatment. <i>Neuropsychopharmacology</i> , 2008 , 33, 361-7	8.7	160
119	Domain-general contributions to social reasoning: theory of mind and deontic reasoning re-explored. <i>Cognition</i> , 2007 , 102, 179-218	3.5	150
118	Systematic review of the neural basis of social cognition in patients with mood disorders. <i>Journal of Psychiatry and Neuroscience</i> , 2012 , 37, 154-69	4.5	145
117	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
116	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
115	Restoring large-scale brain networks in PTSD and related disorders: a proposal for neuroscientifically-informed treatment interventions. <i>Høge Utbildning</i> , 2015 , 6, 27313	5	115
114	Successful computer-assisted cognitive remediation therapy in patients with unipolar depression: a proof of principle study. <i>Psychological Medicine</i> , 2007 , 37, 1229-38	6.9	110
113	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
112	Inter-rater and test-retest reliability of quality assessments by novice student raters using the Jadad and Newcastle-Ottawa Scales. <i>BMJ Open</i> , 2012 , 2,	3	101
111	Altered empathic responding in major depressive disorder: relation to symptom severity, illness burden, and psychosocial outcome. <i>Psychiatry Research</i> , 2011 , 188, 231-6	9.9	89
110	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
109	Name that tune: identifying popular recordings from brief excerpts. <i>Psychonomic Bulletin and Review</i> , 1999 , 6, 641-6	4.1	69
108	fMRI functional connectivity of the periaqueductal gray in PTSD and its dissociative subtype. <i>Brain and Behavior</i> , 2016 , 6, e00579	3.4	67

107	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
106	Autobiographical memory in semantic dementia: implication for theories of limbic-neocortical interaction in remote memory. <i>Neuropsychologia</i> , 2006 , 44, 2421-9	3.2	62
105	Anterior cingulate volumes in never-treated patients with major depressive disorder. <i>Neuropsychopharmacology</i> , 2008 , 33, 3157-63	8.7	60
104	Autobiographical memory and patterns of brain atrophy in frontotemporal lobar degeneration. <i>Journal of Cognitive Neuroscience</i> , 2008 , 20, 1839-53	3.1	58
103	Visual imagery deficits, impaired strategic retrieval, or memory loss: disentangling the nature of an amnesic person's autobiographical memory deficit. <i>Neuropsychologia</i> , 2004 , 42, 1619-35	3.2	58
102	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
101	Altered self-report of empathic responding in patients with bipolar disorder. <i>Psychiatry Research</i> , 2010 , 178, 354-8	9.9	53
100	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
99	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
98	Neural correlates of cognitive remediation in patients with mood disorders. <i>Psychiatry Research - Neuroimaging</i> , 2013 , 214, 142-52	2.9	46
97	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
96	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
95	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
94	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
93	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
92	Theory of mind deficits in patients with mild symptoms of major depressive disorder. <i>Psychiatry Research</i> , 2013 , 210, 672-4	9.9	40
91	The neural correlates of memory for a life-threatening event: An fMRI study of passengers from flight AT236. <i>Clinical Psychological Science</i> , 2016 , 4, 312-319	6	39
90	Threat of death and autobiographical memory: a study of passengers from Flight AT236. <i>Clinical Psychological Science</i> , 2015 , 3, 487-502	6	39

89	A review of factors that moderate autobiographical memory performance in patients with major depressive disorder. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2010 , 32, 1122-44	2.1	38
88	Patients with bipolar disorder show impaired performance on complex tests of social cognition. <i>Psychiatry Research</i> , 2012 , 200, 258-64	9.9	37
87	Impaired theory of mind performance in patients with recurrent bipolar disorder: Moderating effect of cognitive load. <i>Psychiatry Research</i> , 2010 , 177, 261-2	9.9	35
86	Increased subgenual prefrontal cortex size in remitted patients with major depressive disorder. <i>Psychiatry Research - Neuroimaging</i> , 2009 , 173, 71-6	2.9	34
85	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
84	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
83	Methylene blue treatment for residual symptoms of bipolar disorder: randomised crossover study. <i>British Journal of Psychiatry</i> , 2017 , 210, 54-60	5.4	30
82	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
81	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
80	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, 1463754	5.4	26
79	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
78	A systematic review of the reporting of sample size calculations and corresponding data components in observational functional magnetic resonance imaging studies. <i>NeuroImage</i> , 2014 , 86, 172-81	7.9	21
77	Patients with bipolar disorder show a selective deficit in the episodic simulation of future events. <i>Consciousness and Cognition</i> , 2011 , 20, 1801-7	2.6	21
76	Adults with mood disorders have an increased risk profile for cardiovascular disease within the first 2 years of treatment. <i>Canadian Journal of Psychiatry</i> , 2010 , 55, 362-8	4.8	21
75	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
74	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
73	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
72	Sensory overload and imbalance: Resting-state vestibular connectivity in PTSD and its dissociative subtype. <i>Neuropsychologia</i> , 2017 , 106, 169-178	3.2	20

71	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
70	Resting-state pulvinar-posterior parietal decoupling in PTSD and its dissociative subtype. <i>Human Brain Mapping</i> , 2018 , 39, 4228-4240	5.9	19
69	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
68	Episodic simulation of future events is impaired in patients with major depressive disorder. <i>Psychiatry Research</i> , 2011 , 187, 465-7	9.9	18
67	The reporting of observational clinical functional magnetic resonance imaging studies: a systematic review. <i>PLoS ONE</i> , 2014 , 9, e94412	3.7	18
66	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
65	Classification of general and personal semantic details in the Autobiographical Interview. <i>Neuropsychologia</i> , 2020 , 144, 107501	3.2	18
64	The impact of obesity on neuropsychological functioning in adults with and without major depressive disorder. <i>PLoS ONE</i> , 2017 , 12, e0176898	3.7	17
63	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
62	Effect of obesity on cognition in adults with and without a mood disorder: study design and methods. <i>BMJ Open</i> , 2016 , 6, e009347	3	16
61	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
60	The relation between adverse childhood experiences and moral injury in the Canadian Armed Forces. <i>Högre Utbildning</i> , 2019 , 10, 1546084	5	15
59	Abnormal self-schema in semantic memory in major depressive disorder: Evidence from event-related brain potentials. <i>Biological Psychology</i> , 2017 , 126, 41-47	3.2	14
58	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
57	Test-retest reliability of N400 event-related brain potential measures in a word-pair semantic priming paradigm in patients with schizophrenia. <i>Schizophrenia Research</i> , 2014 , 158, 195-203	3.6	13
56	A left-ear advantage for forced-choice judgements of melodic contour. <i>Canadian Journal of Experimental Psychology</i> , 1997 , 51, 171-5	0.8	13
55	The sense of self in the aftermath of trauma: lessons from the default mode network in posttraumatic stress disorder. <i>Högre Utbildning</i> , 2020 , 11, 1807703	5	13
54	"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>Högre Utbildning</i> , 2016 , 7, 32918	5	13

53	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
52	Psychological factors that may confer risk for bipolar disorder. <i>Cognitive Neuropsychiatry</i> , 2013 , 18, 115-28		12
51	Increased rates of obesity in first-presentation adults with mood disorders over the course of four-year follow-up. <i>Journal of Affective Disorders</i> , 2008 , 109, 127-31	6.6	12
50	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
49	Effects of a 12-week running programme in youth and adults with complex mood disorders. <i>BMJ Open Sport and Exercise Medicine</i> , 2018 , 4, e000314	3.4	10
48	Impaired episodic memory for events encoded during mania in patients with bipolar disorder. <i>Psychiatry Research</i> , 2013 , 205, 213-9	9.9	9
47	Emotional memory in pregnant women at risk for postpartum depression. <i>Psychiatry Research</i> , 2015 , 229, 777-83	9.9	9
46	The relationship between insight and autobiographical memory for emotional events in schizophrenia. <i>Psychiatry Research</i> , 2015 , 226, 392-5	9.9	8
45	An Overview of Psychological and Neurobiological Mechanisms by which Early Negative Experiences Increase Risk of Mood Disorders. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2011 , 20, 277-88	0.7	8
44	The hijacked self: Disrupted functional connectivity between the periaqueductal gray and the default mode network in posttraumatic stress disorder using dynamic causal modeling. <i>NeuroImage: Clinical</i> , 2020 , 27, 102345	5.3	8
43	The Threatful Self: Midbrain Functional Connectivity to Cortical Midline and Parietal Regions During Subliminal Trauma-Related Processing in PTSD. <i>Chronic Stress</i> , 2019 , 3, 2470547019871369	3	7
42	A comparison of cluster and factor analytic techniques for identifying symptom-based dimensions of obsessive-compulsive disorder. <i>Psychiatry Research</i> , 2019 , 278, 86-96	9.9	7
41	Neural and behavioural correlates of autobiographical memory retrieval in patients with major depressive disorder and a history of trauma exposure. <i>Neuropsychologia</i> , 2018 , 110, 148-158	3.2	7
40	Overlapping frontoparietal networks in response to oculomotion and traumatic autobiographical memory retrieval: implications for eye movement desensitization and reprocessing. <i>Hgre Utbildning</i> , 2019 , 10, 1586265	5	6
39	Moral reasoning in women with posttraumatic stress disorder related to childhood abuse. <i>Hgre Utbildning</i> , 2016 , 7, 31028	5	6
38	Shame on the brain: Neural correlates of moral injury event recall in posttraumatic stress disorder. <i>Depression and Anxiety</i> , 2021 , 38, 596-605	8.4	6
37	Going to War Military Approach as the Antidote to Defeating COVID-19. <i>Military Behavioral Health</i> , 2020 , 8, 243-247	0.6	5
36	Impulsivity as a mediating factor in the association between posttraumatic stress disorder symptoms and substance use. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2020 , 12, 659-668	7.8	5

35	Parental bonding and neuropsychological performance are associated with episodic simulation of future events in trauma-exposed patients with major depressive disorder. <i>Brain and Behavior</i> , 2016 , 6, e00474	3.4	5
34	Psychotic-Like Symptoms and the Temporal Lobe in Trauma-Related Disorders: Diagnosis, Treatment, and Assessment of Potential Malingering. <i>Chronic Stress</i> , 2018 , 2, 2470547018797046	3	5
33	Evidence-Based Design Features Improve Sleep Quality Among Psychiatric Inpatients. <i>Herd</i> , 2017 , 10, 52-63	2.4	4
32	Uncovering the heterogeneity of posttraumatic stress disorder: Towards a personalized medicine approach for military members and Veterans. <i>Journal of Military, Veteran and Family Health</i> , 2020 , 6, 68-79	0.7	4
31	Mental health symptoms in Public Safety Personnel: Examining the effects of adverse childhood experiences and moral injury. <i>Child Abuse and Neglect</i> , 2021 , 123, 105394	4.3	4
30	The contributions of emotion regulation difficulties and dissociative symptoms to functional impairment among civilian inpatients with posttraumatic stress symptoms. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2020 , 12, 739-749	7.8	4
29	How Processing of Sensory Information From the Internal and External Worlds Shape the Perception and Engagement With the World in the Aftermath of Trauma: Implications for PTSD. <i>Frontiers in Neuroscience</i> , 2021 , 15, 625490	5.1	4
28	Altered basal forebrain BOLD signal variability at rest in posttraumatic stress disorder: A potential candidate vulnerability mechanism for neurodegeneration in PTSD. <i>Human Brain Mapping</i> , 2021 , 42, 3561-3575 ⁴	5.9	4
27	Management of post-traumatic stress disorder: A protocol for a multiple treatment comparison meta-analysis of randomized controlled trials. <i>Medicine (United States)</i> , 2019 , 98, e17064	1.8	4
26	The Innate Alarm System: A Translational Approach 2019 , 197-212		3
25	Overcoming the Challenges Inherent in Conducting Design Research in Mental Health Settings: Lessons from St. Joseph's Healthcare, Hamilton's Pre and Post-Occupancy Evaluation. <i>Herd</i> , 2016 , 9, 119-29	2.4	3
24	An Open-Label Feasibility Trial Examining the Effectiveness of a Cognitive Training Program, Goal Management Training, in Individuals With Posttraumatic Stress Disorder. <i>Chronic Stress</i> , 2019 , 3, 2470547019841599	3	3
23	Back to the Basics: Resting State Functional Connectivity of the Reticular Activation System in PTSD and its Dissociative Subtype. <i>Chronic Stress</i> , 2019 , 3, 2470547019873663	3	3
22	A Recovery-Oriented Care Approach: Weighing the Pros and Cons of a Newly Built Mental Health Facility. <i>Journal of Psychosocial Nursing and Mental Health Services</i> , 2016 , 54, 39-48	1.1	3
21	Dynamic task-linked switching between brain networks - A tri-network perspective. <i>Brain and Cognition</i> , 2021 , 151, 105725	2.7	3
20	A systematic review of the neural correlates of sexual minority stress: towards an intersectional minority mosaic framework with implications for a future research agenda.. <i>European Journal of Psychotraumatology</i> , 2022 , 13, 2002572		3
19	Differences in neuropsychological performance between incompleteness- and harm avoidance-related core dimensions in obsessive-compulsive disorder. <i>Journal of Obsessive-Compulsive and Related Disorders</i> , 2019 , 22, 100448	1.7	2
18	Neuropsychological performance across symptom dimensions of obsessive-compulsive disorder: a comment on the state and critical review of the literature. <i>Expert Review of Neurotherapeutics</i> , 2020 , 20, 425-438	4.3	2

17	Neural correlates of verbal recognition memory in obese adults with and without major depressive disorder. <i>Brain and Behavior</i> , 2020 , 10, e01848	3.4	2
16	Mapping alexithymia: Level of emotional awareness differentiates emotion-specific somatosensory maps. <i>Child Abuse and Neglect</i> , 2021 , 113, 104919	4.3	2
15	Posttraumatic Stress Disorder Symptomatology and Substance Use in an Outpatient Concurrent Disorders Sample. <i>Canadian Journal of Psychiatry</i> , 2021 , 66, 788-797	4.8	2
14	Examining the associations among moral injury, difficulties with emotion regulation, and symptoms of PTSD, depression, anxiety, and stress among Canadian military members and Veterans: A preliminary study. <i>Journal of Military, Veteran and Family Health</i> , 2021 , 7, 71-80	0.7	2
13	Trapped in their Shame—A Qualitative Investigation of Moral Injury in Forensic Psychiatry Patients. <i>Criminal Justice and Behavior</i> , 009385482110398	1.9	2
12	Dissociative symptomatology mediates the relation between posttraumatic stress disorder severity and alcohol-related problems.. <i>Alcoholism: Clinical and Experimental Research</i> , 2022 , 46, 289-299	3.7	2
11	Excessive Reassurance Seeking and Cognitive Confidence in Obsessive-Compulsive Disorder. <i>International Journal of Cognitive Therapy</i> , 2018 , 11, 17-30	1.4	1
10	Moral injury in Canadian military members and Veterans: Implications for military and healthcare sector response during the COVID-19 pandemic. <i>Journal of Military, Veteran and Family Health</i> , 2020 , COVID-19, Author's origin	0.7	1
9	A pilot study examining the use of Goal Management Training in individuals with obsessive-compulsive disorder. <i>Pilot and Feasibility Studies</i> , 2020 , 6, 151	1.9	1
8	Peripersonal Space and Bodily Self-Consciousness: Implications for Psychological Trauma-Related Disorders. <i>Frontiers in Neuroscience</i> , 2020 , 14, 586605	5.1	1
7	Healthcare Workers and COVID-19-Related Moral Injury: An Interpersonally-Focused Approach Informed by PTSD.. <i>Frontiers in Psychiatry</i> , 2021 , 12, 784523	5	1
6	CCWORK protocol: a longitudinal study of Canadian Correctional Workers' Well-being, Organizations, Roles and Knowledge. <i>BMJ Open</i> , 2021 , 11, e052739	3	1
5	Impact of a structured, group-based running programme on clinical, cognitive and social function in youth and adults with complex mood disorders: a 12-week pilot study. <i>BMJ Open Sport and Exercise Medicine</i> , 2019 , 5, e000521	3.4	0
4	Emotional reactivity and explicit emotional memory biases in major depressive disorder during euthymia. <i>Psychiatry Research</i> , 2020 , 285, 112847	9.9	0
3	Dissociative symptoms predict severe illness presentation in Canadian public safety personnel with presumptive post-traumatic stress disorder (PTSD). <i>Høre Utbildning</i> , 2021 , 12, 1953789	5	0
2	Moral wounds run deep: exaggerated midbrain functional network connectivity across the default mode network in posttraumatic stress disorder.. <i>Journal of Psychiatry and Neuroscience</i> , 2022 , 47, E56-E66	4.5	0
1	The relation between adverse childhood experiences and moral injury in the Canadian Armed Forces. <i>Journal of Military, Veteran and Family Health</i> , 2019 , 5, 4-5	0.7	