

# Ben J Harrison

## List of Publications by Year in Descending Order

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

93  
papers

3,236  
citations

30  
h-index

55  
g-index

99  
ext. papers

4,333  
ext. citations

6.3  
avg, IF

5.35  
L-index

#	Paper	IF	Citations
93	The self on its axis: a framework for understanding depression.. <i>Translational Psychiatry</i> , <b>2022</b> , 12, 23	8.6	0
92	Modulation of the brain's core-self network by self-appraisal processes.. <i>NeuroImage</i> , <b>2022</b> , 251, 118980-7	7.9	0
91	A thalamo-centric neural signature for restructuring negative self-beliefs.. <i>Molecular Psychiatry</i> , <b>2022</b> ,	15.1	2
90	The neurologic pain signature responds to nonsteroidal anti-inflammatory treatment vs placebo in knee osteoarthritis.. <i>Pain Reports</i> , <b>2022</b> , 7, e986	3.5	0
89	A pilot study of fMRI targeted rTMS for obsessive compulsive disorder.. <i>Brain Stimulation</i> , <b>2022</b> , 15, 483-484	4.84	
88	Methodological implications of sample size and extinction gradient on the robustness of fear conditioning across different analytic strategies. <i>PLoS ONE</i> , <b>2022</b> , 17, e0268814	3.7	1
87	Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 5124-5139	15.1	48
86	Brain structural abnormalities in obesity: relation to age, genetic risk, and common psychiatric disorders : Evidence through univariate and multivariate mega-analysis including 6420 participants from the ENIGMA MDD working group. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 4839-4852	15.1	29
85	Microbiota links to neural dynamics supporting threat processing. <i>Human Brain Mapping</i> , <b>2021</b> , 43, 733	5.9	2
84	Does the human ventromedial prefrontal cortex support fear learning, fear extinction or both? A commentary on subregional contributions. <i>Molecular Psychiatry</i> , <b>2021</b> ,	15.1	13
83	Altered resting-state functional connectome in major depressive disorder: a mega-analysis from the PsyMRI consortium. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 511	8.6	2
82	Neural mediators of subjective and autonomic responding during threat learning and regulation. <i>NeuroImage</i> , <b>2021</b> , 245, 118643	7.9	2
81	Differential Modulation of Effective Connectivity in the Brain's Extended Face Processing System by Fearful and Sad Facial Expressions. <i>ENeuro</i> , <b>2021</b> , 8,	3.9	4
80	Cannabinoid polymorphisms interact with plasma endocannabinoid levels to predict fear extinction learning. <i>Depression and Anxiety</i> , <b>2021</b> , 38, 1087-1099	8.4	7
79	Dynamic Neural Interactions Supporting the Cognitive Reappraisal of Emotion. <i>Cerebral Cortex</i> , <b>2021</b> , 31, 961-973	5.1	6
78	Self-other referential neural processing in social anxiety disorder and major depressive disorder. <i>NeuroImage: Clinical</i> , <b>2021</b> , 30, 102669	5.3	0
77	Feelings of shame and guilt are associated with distinct neural activation in youth. <i>Biological Psychology</i> , <b>2021</b> , 159, 108025	3.2	3

76	Characterizing human safety learning via Pavlovian conditioned inhibition. <i>Behaviour Research and Therapy</i> , <b>2021</b> , 137, 103800	5.2	3
75	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , <b>2021</b> ,	5.9	26
74	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , <b>2021</b> ,	5.9	13
73	Brain Correlates of Suicide Attempt in 18,925 Participants Across 18 International Cohorts. <i>Biological Psychiatry</i> , <b>2021</b> , 90, 243-252	7.9	5
72	Altered effective connectivity of the extended face processing system in depression and its association with treatment response: findings from the YoDA-C randomized controlled trial - Corrigendum. <i>Psychological Medicine</i> , <b>2021</b> , 1	6.9	0
71	Safety learning and the Pavlovian conditioned inhibition of fear in humans: Current state and future directions. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2021</b> , 127, 659-674	9	4
70	Tracking temporal response dynamics in the ventral striatum during social feedback in anorexia nervosa: A functional magnetic resonance imaging exploratory study. <i>International Journal of Eating Disorders</i> , <b>2021</b> , 54, 1881-1886	6.3	
69	BDNF genotype Val66Met interacts with acute plasma BDNF levels to predict fear extinction and recall. <i>Behaviour Research and Therapy</i> , <b>2021</b> , 145, 103942	5.2	2
68	Dynamic Subcortical Modulators of Human Default Mode Network Function.. <i>Cerebral Cortex</i> , <b>2021</b> ,	5.1	2
67	A transdiagnostic perspective of constructs underlying obsessive-compulsive and related disorders: An international Delphi consensus study. <i>Australian and New Zealand Journal of Psychiatry</i> , <b>2020</b> , 54, 719-731	2.6	10
66	ENIGMA MDD: seven years of global neuroimaging studies of major depression through worldwide data sharing. <i>Translational Psychiatry</i> , <b>2020</b> , 10, 172	8.6	46
65	Neural correlates of symptom severity in obsessive-compulsive disorder using magnetization transfer and diffusion tensor imaging. <i>Psychiatry Research - Neuroimaging</i> , <b>2020</b> , 298, 111046	2.9	5
64	Clarifying the neural substrates of threat and safety reversal learning in humans. <i>NeuroImage</i> , <b>2020</b> , 207, 116427	7.9	9
63	Threat and safety reversal learning in social anxiety disorder - an fMRI study. <i>Journal of Anxiety Disorders</i> , <b>2020</b> , 76, 102321	10.9	3
62	Greater male than female variability in regional brain structure across the lifespan. <i>Human Brain Mapping</i> , <b>2020</b> ,	5.9	31
61	Heritability of overlapping impulsivity and compulsivity dimensional phenotypes. <i>Scientific Reports</i> , <b>2020</b> , 10, 14378	4.9	4
60	Neural correlates of integrated self and social processing. <i>Social Cognitive and Affective Neuroscience</i> , <b>2020</b> , 15, 941-949	4	2
59	Neural signatures of conditioning, extinction learning, and extinction recall in posttraumatic stress disorder: a meta-analysis of functional magnetic resonance imaging studies. <i>Psychological Medicine</i> , <b>2020</b> , 50, 1442-1451	6.9	24

58	Neurovegetative symptom subtypes in young people with major depressive disorder and their structural brain correlates. <i>Translational Psychiatry</i> , <b>2020</b> , 10, 108	8.6	6
57	Functional Connectivity of Corticostriatal Circuitry and Psychosis-like Experiences in the General Community. <i>Biological Psychiatry</i> , <b>2019</b> , 86, 16-24	7.9	21
56	An examination of orbitofrontal sulcogyral morphology in obsessive-compulsive disorder. <i>Psychiatry Research - Neuroimaging</i> , <b>2019</b> , 286, 18-23	2.9	4
55	Mapping Alterations of the Functional Structure of the Cerebral Cortex in Obsessive-Compulsive Disorder. <i>Cerebral Cortex</i> , <b>2019</b> , 29, 4753-4762	5.1	8
54	Amygdala where art thou?. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2019</b> , 102, 430-431	9	8
53	Neuroimaging predictors of onset and course of depression in childhood and adolescence: A systematic review of longitudinal studies. <i>Developmental Cognitive Neuroscience</i> , <b>2019</b> , 39, 100700	5.5	16
52	The addition of fluoxetine to cognitive behavioural therapy for youth depression (YoDA-C): a randomised, double-blind, placebo-controlled, multicentre clinical trial. <i>Lancet Psychiatry</i> , <b>2019</b> , 6, 735-744	23.3	35
51	Transdiagnostic variations in impulsivity and compulsivity in obsessive-compulsive disorder and gambling disorder correlate with effective connectivity in cortical-striatal-thalamic-cortical circuits. <i>NeuroImage</i> , <b>2019</b> , 202, 116070	7.9	19
50	Neurodevelopmental correlates of the emerging adult self. <i>Developmental Cognitive Neuroscience</i> , <b>2019</b> , 36, 100626	5.5	9
49	The contribution of brain imaging to the understanding of psychopathy. <i>Psychological Medicine</i> , <b>2019</b> , 49, 20-31	6.9	20
48	A common brain network among state, trait, and pathological anxiety from whole-brain functional connectivity. <i>NeuroImage</i> , <b>2018</b> , 172, 506-516	7.9	25
47	Fear extinction in the human brain: A meta-analysis of fMRI studies in healthy participants. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2018</b> , 88, 16-25	9	112
46	Self and other body perception in anorexia nervosa: The role of posterior DMN nodes. <i>World Journal of Biological Psychiatry</i> , <b>2018</b> , 19, 210-224	3.8	13
45	Attenuated frontal and sensory inputs to the basal ganglia in cannabis users. <i>Addiction Biology</i> , <b>2017</b> , 22, 1036-1047	4.6	29
44	Human ventromedial prefrontal cortex and the positive affective processing of safety signals. <i>NeuroImage</i> , <b>2017</b> , 152, 12-18	7.9	40
43	Hard to look on the bright side: neural correlates of impaired emotion regulation in depressed youth. <i>Social Cognitive and Affective Neuroscience</i> , <b>2017</b> , 12, 1138-1148	4	23
42	Towards a neurophysiological signature for fibromyalgia. <i>Pain</i> , <b>2017</b> , 158, 34-47	8	127
41	A Brain Model of Disturbed Self-Appraisal in Depression. <i>American Journal of Psychiatry</i> , <b>2017</b> , 174, 895-903	9.3	35

40	Brain imaging of pain sensitization in patients with knee osteoarthritis. <i>Pain</i> , <b>2017</b> , 158, 1831-1838	8	21
39	Brain alterations in low-frequency fluctuations across multiple bands in obsessive compulsive disorder. <i>Brain Imaging and Behavior</i> , <b>2017</b> , 11, 1690-1706	4.1	15
38	Neurodevelopmental correlates of proneness to guilt and shame in adolescence and early adulthood. <i>Developmental Cognitive Neuroscience</i> , <b>2016</b> , 19, 51-7	5.5	16
37	DISTINCT ETIOLOGICAL INFLUENCES ON OBSESSIVE-COMPULSIVE SYMPTOM DIMENSIONS: A MULTIVARIATE TWIN STUDY. <i>Depression and Anxiety</i> , <b>2016</b> , 33, 179-91	8.4	12
36	Mapping the self in the brain's default mode network. <i>NeuroImage</i> , <b>2016</b> , 132, 390-397	7.9	235
35	Cortical Representations of Cognitive Control and Working Memory Are Dependent Yet Non-Interacting. <i>Cerebral Cortex</i> , <b>2016</b> , 26, 557-65	5.1	12
34	Feelings of shame, embarrassment and guilt and their neural correlates: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2016</b> , 71, 455-471	9	65
33	Video gaming in school children: How much is enough?. <i>Annals of Neurology</i> , <b>2016</b> , 80, 424-33	9.4	25
32	Brain functional correlates of emotion regulation across adolescence and young adulthood. <i>Human Brain Mapping</i> , <b>2016</b> , 37, 7-19	5.9	36
31	Functional dysconnectivity of corticostriatal circuitry and differential response to methylphenidate in youth with attention-deficit/hyperactivity disorder. <i>Journal of Psychiatry and Neuroscience</i> , <b>2015</b> , 40, 46-57	4.5	41
30	Discrete alterations of brain network structural covariance in individuals at ultra-high risk for psychosis. <i>Biological Psychiatry</i> , <b>2015</b> , 77, 989-96	7.9	38
29	Hoarding pet animals in obsessive-compulsive disorder. <i>Acta Neuropsychiatrica</i> , <b>2015</b> , 27, 8-13	3.9	8
28	Can understanding the neurobiology of body dysmorphic disorder (BDD) inform treatment?. <i>Australasian Psychiatry</i> , <b>2015</b> , 23, 361-4	1.7	6
27	Mapping the relationship between subgenual cingulate cortex functional connectivity and depressive symptoms across adolescence. <i>Social Cognitive and Affective Neuroscience</i> , <b>2015</b> , 10, 961-8	4	21
26	Effective connectivity within the frontoparietal control network differentiates cognitive control and working memory. <i>NeuroImage</i> , <b>2015</b> , 106, 144-53	7.9	86
25	Functional Connectivity Bias in the Prefrontal Cortex of Psychopaths. <i>Biological Psychiatry</i> , <b>2015</b> , 78, 647-55	7.9	63
24	A neural mediator of human anxiety sensitivity. <i>Human Brain Mapping</i> , <b>2015</b> , 36, 3950-8	5.9	26
23	Abnormal Social Reward Responses in Anorexia Nervosa: An fMRI Study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0133539	3.7	38

22	Specific functional connectivity alterations of the dorsal striatum in young people with depression. <i>NeuroImage: Clinical</i> , <b>2015</b> , 7, 266-72	5.3	37
21	A selective involvement of putamen functional connectivity in youth with internet gaming disorder. <i>Brain Research</i> , <b>2015</b> , 1602, 85-95	3.7	45
20	Selective augmentation of striatal functional connectivity following NMDA receptor antagonism: implications for psychosis. <i>Neuropsychopharmacology</i> , <b>2015</b> , 40, 622-31	8.7	30
19	Functional connectivity alterations in brain networks relevant to self-awareness in chronic cannabis users. <i>Journal of Psychiatric Research</i> , <b>2014</b> , 51, 68-78	5.2	74
18	Altered striatal functional connectivity in subjects with an at-risk mental state for psychosis. <i>Schizophrenia Bulletin</i> , <b>2014</b> , 40, 904-13	1.3	123
17	The neural cascade of olfactory processing: a combined fMRI-EEG study. <i>Respiratory Physiology and Neurobiology</i> , <b>2014</b> , 204, 71-7	2.8	18
16	Large-scale brain network dynamics supporting adolescent cognitive control. <i>Journal of Neuroscience</i> , <b>2014</b> , 34, 14096-107	6.6	86
15	Does motion-related brain functional connectivity reflect both artifacts and genuine neural activity?. <i>NeuroImage</i> , <b>2014</b> , 101, 87-95	7.9	50
14	Functional brain imaging studies of youth depression: a systematic review. <i>NeuroImage: Clinical</i> , <b>2014</b> , 4, 209-31	5.3	199
13	A study of poor insight in social anxiety disorder. <i>Psychiatry Research</i> , <b>2014</b> , 219, 556-61	9.9	9
12	Disruption of brain white matter microstructure in women with anorexia nervosa. <i>Journal of Psychiatry and Neuroscience</i> , <b>2014</b> , 39, 367-75	4.5	51
11	Brain corticostriatal systems and the major clinical symptom dimensions of obsessive-compulsive disorder. <i>Biological Psychiatry</i> , <b>2013</b> , 73, 321-8	7.9	174
10	Task-induced deactivation from rest extends beyond the default mode brain network. <i>PLoS ONE</i> , <b>2011</b> , 6, e22964	3.7	61
9	Consistency and functional specialization in the default mode brain network. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2008</b> , 105, 9781-6	11.5	269
8	Modulation of brain resting-state networks by sad mood induction. <i>PLoS ONE</i> , <b>2008</b> , 3, e1794	3.7	161
7	Task-induced deactivation of midline cortical regions in schizophrenia assessed with fMRI. <i>Schizophrenia Research</i> , <b>2007</b> , 91, 82-6	3.6	164
6	Dysfunction of dorsolateral prefrontal cortex in antipsychotic-naïve schizophreniform psychosis. <i>Psychiatry Research - Neuroimaging</i> , <b>2006</b> , 148, 23-31	2.9	27
5	Evaluating brain activity in obsessive-compulsive disorder: preliminary insights from a multivariate analysis. <i>Psychiatry Research - Neuroimaging</i> , <b>2006</b> , 147, 227-31	2.9	11

4	Neural predictors of cognitive-behavior therapy outcome in anxiety-related disorders: a meta-analysis of task-based fMRI studies. <i>Psychological Medicine</i> ,1-9	6.9	1
3	Cortical Thickness Trajectories across the Lifespan: Data from 17,075 healthy individuals aged 3-90 years		4
2	Altered effective connectivity of the extended face processing system in depression and its association with treatment response: findings from the YoDA-C randomized controlled trial. <i>Psychological Medicine</i> ,1-12	6.9	2
1	Suppressed activity of the rostral anterior cingulate cortex as a biomarker for depression remission. <i>Psychological Medicine</i> ,1-8	6.9	0