

# Daniel G Dillon

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

4,872  
citations

159585

30  
h-index

223800

46  
g-index

49  
all docs

49  
docs citations

49  
times ranked

7314  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reduced Caudate and Nucleus Accumbens Response to Rewards in Unmedicated Individuals With Major Depressive Disorder. <i>American Journal of Psychiatry</i> , 2009, 166, 702-710.	7.2	1,003
2	The role of the nucleus accumbens and rostral anterior cingulate cortex in anhedonia: Integration of resting EEG, fMRI, and volumetric techniques. <i>NeuroImage</i> , 2009, 46, 327-337.	4.2	350
3	Dynamic Resting-State Functional Connectivity in Major Depression. <i>Neuropsychopharmacology</i> , 2016, 41, 1822-1830.	5.4	348
4	Childhood Adversity Is Associated with Left Basal Ganglia Dysfunction During Reward Anticipation in Adulthood. <i>Biological Psychiatry</i> , 2009, 66, 206-213.	1.3	282
5	Illness Progression, Recent Stress, and Morphometry of Hippocampal Subfields and Medial Prefrontal Cortex in Major Depression. <i>Biological Psychiatry</i> , 2015, 77, 285-294.	1.3	267
6	Dissociable effects of conscious emotion regulation strategies on explicit and implicit memory.. <i>Emotion</i> , 2007, 7, 354-365.	1.8	166
7	Impaired reward prediction error encoding and striatal-midbrain connectivity in depression. <i>Neuropsychopharmacology</i> , 2018, 43, 1581-1588.	5.4	161
8	PERIL AND PLEASURE: AN RDOC-INSPIRED EXAMINATION OF THREAT RESPONSES AND REWARD PROCESSING IN ANXIETY AND DEPRESSION. <i>Depression and Anxiety</i> , 2014, 31, 233-249.	4.1	159
9	Inhibition of action, thought, and emotion: A selective neurobiological review. <i>Applied and Preventive Psychology</i> , 2007, 12, 99-114.	0.8	154
10	Mechanisms of Memory Disruption in Depression. <i>Trends in Neurosciences</i> , 2018, 41, 137-149.	8.6	146
11	Emotionâ€™attention network interactions during a visual oddball task. <i>Cognitive Brain Research</i> , 2004, 20, 67-80.	3.0	139
12	Functional connectomics of affective and psychotic pathology. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 9050-9059.	7.1	134
13	Pretreatment Rostral Anterior Cingulate Cortex Theta Activity in Relation to Symptom Improvement in Depression. <i>JAMA Psychiatry</i> , 2018, 75, 547.	11.0	125
14	Individual differences in reinforcement learning: Behavioral, electrophysiological, and neuroimaging correlates. <i>NeuroImage</i> , 2008, 42, 807-816.	4.2	115
15	Personalized prediction of antidepressant v. placebo response: evidence from the EMBARC study. <i>Psychological Medicine</i> , 2019, 49, 1118-1127.	4.5	109
16	Transdiagnostic mechanisms in depression and anxiety: The role of rumination and attentional control. <i>Journal of Affective Disorders</i> , 2015, 188, 22-27.	4.1	106
17	Dopaminergic Enhancement of Striatal Response to Reward in Major Depression. <i>American Journal of Psychiatry</i> , 2017, 174, 378-386.	7.2	100
18	Dissociation of neural regions associated with anticipatory versus consummatory phases of incentive processing. <i>Psychophysiology</i> , 2008, 45, 36-49.	2.4	92

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19	Dissociation of event-related potentials indexing arousal and semantic cohesion during emotional word encoding. <i>Brain and Cognition</i> , 2006, 62, 43-57.	1.8	91
20	Neural Correlates of Three Promising Endophenotypes of Depression: Evidence from the EMBARC Study. <i>Neuropsychopharmacology</i> , 2016, 41, 454-463.	5.4	84
21	Evidence of successful modulation of brain activation and subjective experience during reappraisal of negative emotion in unmedicated depression. <i>Psychiatry Research - Neuroimaging</i> , 2013, 212, 99-107.	1.8	72
22	Positive reward prediction errors during decision-making strengthen memory encoding. <i>Nature Human Behaviour</i> , 2019, 3, 719-732.	12.0	72
23	Startle modulation during conscious emotion regulation is arousal-dependent.. <i>Behavioral Neuroscience</i> , 2005, 119, 1118-1124.	1.2	70
24	Pretreatment Rostral Anterior Cingulate Cortex Connectivity With Salience Network Predicts Depression Recovery: Findings From the EMBARC Randomized Clinical Trial. <i>Biological Psychiatry</i> , 2019, 85, 872-880.	1.3	48
25	Decreased cognitive control in response to negative information in patients with remitted depression: an event-related potential study. <i>Journal of Psychiatry and Neuroscience</i> , 2012, 37, 250-258.	2.4	43
26	Depression Detection Using Relative EEG Power Induced by Emotionally Positive Images and a Conformal Kernel Support Vector Machine. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 1244.	2.5	43
27	Dissecting the impact of depression on decision-making. <i>Psychological Medicine</i> , 2020, 50, 1613-1622.	4.5	41
28	A Novel Strategy to Identify Placebo Responders: Prediction Index of Clinical and Biological Markers in the EMBARC Trial. <i>Psychotherapy and Psychosomatics</i> , 2018, 87, 285-295.	8.8	39
29	Weak reward source memory in depression reflects blunted activation of VTA/SN and parahippocampus. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 1576-1583.	3.0	37
30	Variation in TREK1 gene linked to depression-resistant phenotype is associated with potentiated neural responses to rewards in humans. <i>Human Brain Mapping</i> , 2010, 31, 210-221.	3.6	35
31	A simultaneous [11C]raclopride positron emission tomography and functional magnetic resonance imaging investigation of striatal dopamine binding in autism. <i>Translational Psychiatry</i> , 2021, 11, 33.	4.8	33
32	Depression is associated with dimensional and categorical effects on white matter pathways. <i>Depression and Anxiety</i> , 2018, 35, 440-447.	4.1	31
33	The neuroscience of positive memory deficits in depression. <i>Frontiers in Psychology</i> , 2015, 6, 1295.	2.1	27
34	Fear Extinction Recall Modulates Human Frontomedial Theta and Amygdala Activity. <i>Cerebral Cortex</i> , 2019, 29, 701-715.	2.9	25
35	From Basic Processes to Real-World Problems: How Research on Emotion and Emotion Regulation Can Inform Understanding of Psychopathology, and Vice Versa. <i>Emotion Review</i> , 2011, 3, 74-82.	3.4	23
36	Increased attention allocation to socially threatening faces in social anxiety disorder: A replication study. <i>Journal of Affective Disorders</i> , 2021, 290, 169-177.	4.1	23

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37	Anxiety and anhedonia in depression: Associations with neuroticism and cognitive control. <i>Journal of Affective Disorders</i> , 2019, 245, 1070-1078.	4.1	17
38	Characterizing anxiety subtypes and the relationship to behavioral phenotyping in major depression: Results from the EMBARC study. <i>Journal of Psychiatric Research</i> , 2018, 102, 207-215.	3.1	12
39	Acute stress impairs frontocingulate activation during error monitoring in remitted depression. <i>Psychoneuroendocrinology</i> , 2017, 75, 164-172.	2.7	11
40	An ERP study of multidimensional source retrieval in depression. <i>Biological Psychology</i> , 2018, 132, 176-191.	2.2	9
41	Stress-induced alterations in HPA-axis reactivity and mesolimbic reward activation in individuals with emotional eating. <i>Appetite</i> , 2022, 168, 105707.	3.7	8
42	Behavioral strategies to reduce stress reactivity in opioid use disorder: Study design.. <i>Health Psychology</i> , 2020, 39, 806-814.	1.6	6
43	Reduced Theta Power During Memory Retrieval in Depressed Adults. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 636-643.	1.5	4
44	Neural substrates of emotional conflict with anxiety in major depressive disorder: Findings from the Establishing Moderators and biosignatures of Antidepressant Response in Clinical Care (EMBARC) randomized controlled trial. <i>Journal of Psychiatric Research</i> , 2022, 149, 243-251.	3.1	4
45	Fast evidence accumulation in social anxiety disorder enhances decision making in a probabilistic reward task.. <i>Emotion</i> , 2022, 22, 1-18.	1.8	3
46	OUP accepted manuscript. <i>Brain</i> , 2022, , .	7.6	1
47	Sluggish retrieval of positive memories in depressed adults. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2022, , 1.	2.0	0