

Elliot C Brown

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,019
citations

471509

17
h-index

434195

31
g-index

41
all docs

41
docs citations

41
times ranked

1900
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of prediction in social neuroscience. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 147.	2.0	130
2	Oxidative stress in schizophrenia: a case-control study on the effects on social cognition and neurocognition. <i>BMC Psychiatry</i> , 2014, 14, 268.	2.6	92
3	Intrinsic motivation and metacognition as predictors of learning potential in patients with remitted schizophrenia. <i>Journal of Psychiatric Research</i> , 2012, 46, 1086-1092.	3.1	77
4	Thalamocortical connectivity in major depressive disorder. <i>Journal of Affective Disorders</i> , 2017, 217, 125-131.	4.1	70
5	Metacognition in psychosis: Comparison of schizophrenia with bipolar disorder. <i>Psychiatry Research</i> , 2014, 219, 464-469.	3.3	54
6	Modulation of motor cortex activity when observing rewarding and punishing actions. <i>Neuropsychologia</i> , 2013, 51, 52-58.	1.6	51
7	Integrating frequency and magnitude information in decision-making in schizophrenia: An account of patient performance on the Iowa Gambling Task. <i>Journal of Psychiatric Research</i> , 2015, 66-67, 16-23.	3.1	43
8	EEG power, cordance and coherence differences between unipolar and bipolar depression. <i>Journal of Affective Disorders</i> , 2015, 172, 184-190.	4.1	43
9	Observed manipulation of novel tools leads to mu rhythm suppression over sensory-motor cortices. <i>Behavioural Brain Research</i> , 2014, 261, 328-335.	2.2	41
10	Metabolic activity in subcallosal cingulate predicts response to deep brain stimulation for depression. <i>Neuropsychopharmacology</i> , 2020, 45, 1681-1688.	5.4	35
11	Towards an integrative approach to understanding quality of life in schizophrenia: the role of neurocognition, social cognition, and psychopathology. <i>Comprehensive Psychiatry</i> , 2013, 54, 262-268.	3.1	34
12	Motivational Deficits in Schizophrenia Are Associated With Reduced Differentiation Between Gain and Loss-Avoidance Feedback in the Striatum. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 239-247.	1.5	31
13	Social approach and avoidance behaviour for negative emotions is modulated by endogenous oxytocin and paranoia in schizophrenia. <i>Psychiatry Research</i> , 2014, 219, 436-442.	3.3	30
14	A closer look at the relationship between the subdomains of social functioning, social cognition and symptomatology in clinically stable patients with schizophrenia. <i>Comprehensive Psychiatry</i> , 2014, 55, 25-32.	3.1	26
15	Intrinsic Local Beta Oscillations in the Subgenual Cingulate Relate to Depressive Symptoms in Treatment-Resistant Depression. <i>Biological Psychiatry</i> , 2016, 80, e93-e94.	1.3	21
16	Mapping adaptation, deviance detection, and prediction error in auditory processing. <i>NeuroImage</i> , 2020, 207, 116432.	4.2	21
17	Motivational deficits in schizophrenia relate to abnormalities in cortical learning rate signals. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 1338-1351.	2.0	20
18	Automatic classification of major depression disorder using arterial spin labeling MRI perfusion measurements. <i>Psychiatry and Clinical Neurosciences</i> , 2019, 73, 486-493.	1.8	19

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19	Potential therapeutic avenues to tackle social cognition problems in schizophrenia. <i>Expert Review of Neurotherapeutics</i> , 2012, 12, 71-81.	2.8	18
20	The impact of age of onset on amygdala intrinsic connectivity in major depression. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 343-352.	2.2	16
21	Thalamocortical connectivity in electroconvulsive therapy for major depressive disorder. <i>Journal of Affective Disorders</i> , 2020, 264, 163-171.	4.1	15
22	Alterations in event-related potential responses to empathy for pain in schizophrenia. <i>Psychiatry Research</i> , 2016, 241, 14-21.	3.3	13
23	Intrinsic thalamocortical connectivity varies in the age of onset subtypes in major depressive disorder. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 75-82.	2.2	13
24	Cortisol response to stress in schizophrenia: Associations with oxytocin, social support and social functioning. <i>Psychiatry Research</i> , 2018, 270, 1047-1052.	3.3	13
25	Impaired Expected Value Computations in Schizophrenia Are Associated With a Reduced Ability to Integrate Reward Probability and Magnitude of Recent Outcomes. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 280-290.	1.5	13
26	Reward modulates the mirror neuron system in schizophrenia: A study into the mu rhythm suppression, empathy, and mental state attribution. <i>Social Neuroscience</i> , 2016, 11, 175-186.	1.3	12
27	Intentional action processing results from automatic bottom-up attention: An EEG-investigation into the Social Relevance Hypothesis using hypnosis. <i>Consciousness and Cognition</i> , 2016, 42, 101-112.	1.5	11
28	Altered mu-rhythm suppression in Borderline Personality Disorder. <i>Brain Research</i> , 2017, 1659, 64-70.	2.2	11
29	Rostral anterior cingulate glutamate predicts response to subcallosal deep brain stimulation for resistant depression. <i>Journal of Affective Disorders</i> , 2020, 266, 90-94.	4.1	10
30	Evolution of Social Predictive Brains?. <i>Frontiers in Psychology</i> , 2012, 3, 414.	2.1	7
31	Unchanged food approach-avoidance behaviour of healthy men after oxytocin administration. <i>Journal of Neuroendocrinology</i> , 2020, 32, e12923.	2.6	6
32	Early post-treatment blood oxygenation level-dependent responses to emotion processing associated with clinical response to pharmacological treatment in major depressive disorder. <i>Brain and Behavior</i> , 2021, 11, e2287.	2.2	5
33	The Associations Between Endogenous Oxytocin Levels and Emotion Recognition in Bipolar Disorder. <i>Journal of Microbiology and Biotechnology</i> , 2015, 25, 19-26.	2.1	4
34	Neurobiologic Underpinnings of Social Cognition and Metacognition in Schizophrenia Spectrum Disorders. , 2014, , 1-27.		3
35	Approach and Avoidance Behavior in Female Patients With Borderline Personality Disorder. <i>Frontiers in Behavioral Neuroscience</i> , 2020, 14, 588874.	2.0	3
36	Obesity and addiction. <i>Nature Human Behaviour</i> , 2020, 4, 10-11.	12.0	2

#	ARTICLE	IF	CITATIONS
37	Reward in the mirror neuron system, social context, and the implications on psychopathology. Behavioral and Brain Sciences, 2014, 37, 196-197.	0.7	1
38	Experimental Usage of Oxytocin to Combat Deficits in Social Cognition in Schizophrenia. , 2014, , 301-312.		1