

Robin Nusslock

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

4,513
citations

126708

33
h-index

110170

64
g-index

80
all docs

80
docs citations

80
times ranked

5063
citing authors

#	ARTICLE	IF	CITATIONS
1	Early-Life Adversity and Physical and Emotional Health Across the Lifespan: A Neuroimmune Network Hypothesis. <i>Biological Psychiatry</i> , 2016, 80, 23-32.	0.7	470
2	Exercise-Mediated Neurogenesis in the Hippocampus via BDNF. <i>Frontiers in Neuroscience</i> , 2018, 12, 52.	1.4	311
3	Waiting to win: elevated striatal and orbitofrontal cortical activity during reward anticipation in euthymic bipolar disorder adults. <i>Bipolar Disorders</i> , 2012, 14, 249-260.	1.1	218
4	Reward processing and mood-related symptoms: An RDoC and translational neuroscience perspective. <i>Journal of Affective Disorders</i> , 2017, 216, 3-16.	2.0	215
5	Behavioral Approach System and Behavioral Inhibition System sensitivities and bipolar spectrum disorders: prospective prediction of bipolar mood episodes. <i>Bipolar Disorders</i> , 2008, 10, 310-322.	1.1	211
6	Beyond the FRN: Broadening the time-course of EEG and ERP components implicated in reward processing. <i>International Journal of Psychophysiology</i> , 2018, 132, 184-202.	0.5	207
7	The psychosocial context of bipolar disorder: Environmental, cognitive, and developmental risk factors. <i>Clinical Psychology Review</i> , 2005, 25, 1043-1075.	6.0	187
8	Progression along the bipolar spectrum: A longitudinal study of predictors of conversion from bipolar spectrum conditions to bipolar I and II disorders.. <i>Journal of Abnormal Psychology</i> , 2012, 121, 16-27.	2.0	136
9	Dissociable patterns of abnormal frontal cortical activation during anticipation of an uncertain reward or loss in bipolar versus major depression. <i>Bipolar Disorders</i> , 2013, 15, 839-854.	1.1	136
10	A goal-striving life event and the onset of hypomanic and depressive episodes and symptoms: Perspective from the Behavioral Approach System (BAS) dysregulation theory.. <i>Journal of Abnormal Psychology</i> , 2007, 116, 105-115.	2.0	128
11	Role of Reward Sensitivity and Processing in Major Depressive and Bipolar Spectrum Disorders. <i>Behavior Therapy</i> , 2016, 47, 600-621.	1.3	123
12	Effect of Bipolar Disorder on Left Frontal Cortical Responses to Goals Differing in Valence and Task Difficulty. <i>Biological Psychiatry</i> , 2008, 63, 693-698.	0.7	117
13	The Development and Course of Bipolar Spectrum Disorders: An Integrated Reward and Circadian Rhythm Dysregulation Model. <i>Annual Review of Clinical Psychology</i> , 2015, 11, 213-250.	6.3	107
14	Behavioral approach system (BAS)â€“relevant cognitive styles and bipolar spectrum disorders: Concurrent and prospective associations.. <i>Journal of Abnormal Psychology</i> , 2009, 118, 459-471.	2.0	100
15	Motivated to win: Relationship between anticipatory and outcome reward-related neural activity. <i>Brain and Cognition</i> , 2015, 100, 21-40.	0.8	95
16	Cognitive vulnerability and frontal brain asymmetry: Common predictors of first prospective depressive episode.. <i>Journal of Abnormal Psychology</i> , 2011, 120, 497-503.	2.0	92
17	The neuroscience of positive emotions and affect: Implications for cultivating happiness and wellbeing. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 121, 220-249.	2.9	86
18	Behavioral Approach System (BAS) Sensitivity and Bipolar Spectrum Disorders: A Retrospective and Concurrent Behavioral High-Risk Design. <i>Motivation and Emotion</i> , 2006, 30, 143-155.	0.8	82

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19	Subthreshold bipolarity: diagnostic issues and challenges. <i>Bipolar Disorders</i> , 2011, 13, 587-603.	1.1	82
20	Frontal <scp>EEG</scp> asymmetry moderates the effects of stressful life events on internalizing symptoms in children at familial risk for depression. <i>Psychophysiology</i> , 2012, 49, 510-521.	1.2	77
21	Asymmetrical frontal cortical activity associated with differential risk for mood and anxiety disorder symptoms: An RDoC perspective. <i>International Journal of Psychophysiology</i> , 2015, 98, 249-261.	0.5	75
22	Higher Peripheral Inflammatory Signaling Associated With Lower Resting-State Functional Brain Connectivity in Emotion Regulation and Central Executive Networks. <i>Biological Psychiatry</i> , 2019, 86, 153-162.	0.7	71
23	Frontal EEG alpha asymmetry and emotion: From neural underpinnings and methodological considerations to psychopathology and social cognition. <i>Psychophysiology</i> , 2018, 55, e13028.	1.2	65
24	How Stress Gets Under the Skin: Early Life Adversity and Glucocorticoid Receptor Epigenetic Regulation. <i>Current Genomics</i> , 2018, 19, 653-664.	0.7	63
25	Future Directions in the Study of Early-Life Stress and Physical and Emotional Health: Implications of the Neuroimmune Network Hypothesis. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2018, 47, 142-156.	2.2	62
26	Elevated reward-related neural activation as a unique biological marker of bipolar disorder: Assessment and treatment implications. <i>Behaviour Research and Therapy</i> , 2014, 62, 74-87.	1.6	58
27	Future Directions for Understanding Adolescent Bipolar Spectrum Disorders: A Reward Hypersensitivity Perspective. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2019, 48, 669-683.	2.2	58
28	Elevated left mid-frontal cortical activity prospectively predicts conversion to bipolar I disorder.. <i>Journal of Abnormal Psychology</i> , 2012, 121, 592-601.	2.0	57
29	The Protective Effects of Supportive Parenting on the Relationship Between Adolescent Poverty and Resting-State Functional Brain Connectivity During Adulthood. <i>Psychological Science</i> , 2019, 30, 1040-1049.	1.8	54
30	Functional connectivity in central executive network protects youth against cardiometabolic risks linked with neighborhood violence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 12063-12068.	3.3	53
31	Psychosocial interventions for bipolar disorder: Perspective from the behavioral approach system (BAS) dysregulation theory.. <i>Clinical Psychology: Science and Practice</i> , 2009, 16, 449-469.	0.6	44
32	Neural Emotion Regulation Circuitry Underlying Anxiolytic Effects of Perceived Control over Pain. <i>Journal of Cognitive Neuroscience</i> , 2015, 27, 222-233.	1.1	44
33	Association of Inflammatory Activity With Larger Neural Responses to Threat and Reward Among Children Living in Poverty. <i>American Journal of Psychiatry</i> , 2021, 178, 313-320.	4.0	42
34	Increased rates of events that activate or deactivate the behavioral approach system, but not events related to goal attainment, in bipolar spectrum disorders.. <i>Journal of Abnormal Psychology</i> , 2010, 119, 610-615.	2.0	36
35	Comorbid anxiety moderates the relationship between depression history and prefrontal EEG asymmetry. <i>Psychophysiology</i> , 2018, 55, e12953.	1.2	36
36	Neurobiological and behavioral mechanisms of circadian rhythm disruption in bipolar disorder: A critical multi-disciplinary literature review and agenda for future research from the ISBD task force on chronobiology. <i>Bipolar Disorders</i> , 2022, 24, 232-263.	1.1	36

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37	Positive mood enhances reward-related neural activity. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 934-944.	1.5	32
38	Willing to wait: Elevated reward-processing EEG activity associated with a greater preference for larger-but-delayed rewards. <i>Neuropsychologia</i> , 2016, 91, 141-162.	0.7	31
39	Elevated nucleus accumbens structural connectivity associated with proneness to hypomania: a reward hypersensitivity perspective. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 928-936.	1.5	29
40	Reappraisal and suppression emotion-regulation tendencies differentially predict reward-responsivity and psychological well-being. <i>Biological Psychology</i> , 2019, 140, 35-47.	1.1	29
41	Hypomania and depression associated with distinct neural activity for immediate and future rewards. <i>Psychophysiology</i> , 2019, 56, e13301.	1.2	27
42	Dysregulation of threat neurocircuitry during fear extinction: the role of anhedonia. <i>Neuropsychopharmacology</i> , 2021, 46, 1650-1657.	2.8	23
43	Affective traits and history of depression are related to ventral striatum connectivity. <i>Journal of Affective Disorders</i> , 2017, 221, 72-80.	2.0	21
44	Reward Responsiveness and Ruminative Styles Interact to Predict Inflammation and Mood Symptomatology. <i>Behavior Therapy</i> , 2020, 51, 829-842.	1.3	21
45	Evidence for a general factor of behavioral activation system sensitivity. <i>Journal of Research in Personality</i> , 2019, 79, 30-39.	0.9	19
46	Elevated outcome-anticipation and outcome-evaluation ERPs associated with a greater preference for larger-but-delayed rewards. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017, 17, 625-641.	1.0	18
47	Single-trial EEG dissociates motivation and conflict processes during decision-making under risk. <i>NeuroImage</i> , 2019, 188, 483-501.	2.1	15
48	An Integrated Sleep and Reward Processing Model of Major Depressive Disorder. <i>Behavior Therapy</i> , 2020, 51, 572-587.	1.3	15
49	Goal-striving tendencies moderate the relationship between reward-related brain function and peripheral inflammation. <i>Brain, Behavior, and Immunity</i> , 2021, 94, 60-70.	2.0	14
50	Decreased reward-related brain function prospectively predicts increased substance use.. <i>Journal of Abnormal Psychology</i> , 2021, 130, 886-898.	2.0	14
51	Anticipation of monetary reward in amygdala, insula, caudate are predictors of pleasure sensitivity to d-Amphetamine administration. <i>Drug and Alcohol Dependence</i> , 2020, 206, 107725.	1.6	13
52	Neural reward circuit dysfunction as a risk factor for bipolar spectrum disorders and substance use disorders: A review and integration. <i>Clinical Psychology Review</i> , 2021, 87, 102035.	6.0	12
53	Resting-State Functional Connectivity of the Central Executive Network Moderates the Relationship Between Neighborhood Violence and Proinflammatory Phenotype in Children. <i>Biological Psychiatry</i> , 2021, 90, 165-172.	0.7	11
54	Laboratory-induced learned helplessness attenuates approach motivation as indexed by posterior versus frontal theta activity. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017, 17, 904-916.	1.0	9

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55	Cortical Morphometry in the Psychosis Risk Period: A Comprehensive Perspective of Surface Features. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 434-443.	1.1	9
56	Threat/reward-sensitivity and hypomanic-personality modulate cognitive-control and attentional neural processes to emotional stimuli. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 1525-1536.	1.5	8
57	The Titrated Monetary Incentive Delay Task: Sensitivity, convergent and divergent validity, and neural correlates in an RDoC sample. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2019, 41, 512-529.	0.8	8
58	Individual differences in threat and reward neural circuitry activation: Testing dimensional models of early adversity, anxiety and depression. <i>European Journal of Neuroscience</i> , 2022, 55, 2739-2753.	1.2	8
59	Effect of failure/success feedback and the moderating influence of personality on reward motivation. <i>Cognition and Emotion</i> , 2016, 30, 458-471.	1.2	7
60	Shifts in attentional scope modulate event-related potentials evoked by reward. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2019, 19, 586-599.	1.0	7
61	Positive social feedback alters emotional ratings and reward valuation of neutral faces. <i>Quarterly Journal of Experimental Psychology</i> , 2020, 73, 1066-1081.	0.6	7
62	Psychosocial risk factors for bipolar disorder. , 2006, , 11-46.		7
63	Outcome valence and stimulus frequency affect neural responses to rewards and punishments. <i>Psychophysiology</i> , 2022, 59, e13981.	1.2	7
64	Life events, sleep disturbance, and mania: An integrated model.. <i>Clinical Psychology: Science and Practice</i> , 2013, 20, 195-210.	0.6	6
65	Δ ⁹ -THC reduces reward-related brain activity in healthy adults. <i>Psychopharmacology</i> , 2022, 239, 2829-2840.	1.5	6
66	Emotional content impacts how executive function ability relates to willingness to wait and to work for reward. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2019, 19, 637-652.	1.0	5
67	Interpersonal Social Rhythm Therapy (IPSRT) for Bipolar Disorder. , 2012, , 103-121.		5
68	Exercise and hippocampal neurogenesis: a dogma re-examined and lessons learned. <i>Neural Regeneration Research</i> , 2018, 13, 1354.	1.6	5
69	Assessment and Treatment of Bipolar Spectrum Disorders in Emerging Adulthood: Applying the Behavioral Approach System Hypersensitivity Model. <i>Cognitive and Behavioral Practice</i> , 2016, 23, 289-299.	0.9	4
70	Amygdala subnuclei volume in bipolar spectrum disorders: Insights from diffusion-based subsegmentation and a high-risk design. <i>Human Brain Mapping</i> , 2020, 41, 3358-3369.	1.9	4
71	Threat Neurocircuitry Predicts the Development of Anxiety and Depression Symptoms in a Longitudinal Study. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2023, 8, 102-110.	1.1	4
72	The Interplay Between Reward-Relevant Life Events and Trait Reward Sensitivity in Neural Responses to Reward Cues. <i>Clinical Psychological Science</i> , 2022, 10, 869-884.	2.4	4

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73	Reward-related cognitive vulnerability to bipolar spectrum disorders. <i>World Psychiatry</i> , 2018, 17, 102-103.	4.8	3
74	A Multivoxel Pattern Analysis of Anhedonia During Fear Extinction: Implications for Safety Learning. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2023, 8, 417-425.	1.1	2
75	Neural mechanisms of motor dysfunction in individuals at clinical high-risk for psychosis: Evidence for impairments in motor activation.. , 2022, 131, 375-391.		2
76	The Value of Hyperalignment to Unpack Neural Heterogeneity in the Precision Psychiatry Movement. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 935-936.	1.1	1
77	Bipolar spectrum disorders are associated with increased gray matter volume in the medial orbitofrontal cortex and nucleus accumbens. <i>JCPP Advances</i> , 2022, 2, .	1.4	1
78	Disruption in Pavlovian-Instrumental Transfer as a Function of Depression and Anxiety. <i>Journal of Psychopathology and Behavioral Assessment</i> , 0, , 1.	0.7	0