Rajita Sinha

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8623188/publications.pdf

Version: 2024-02-01

269 papers 25,154 citations

7672 79 h-index 9605 147 g-index

280 all docs

 $\begin{array}{c} 280 \\ \\ \text{docs citations} \end{array}$

times ranked

280

22170 citing authors

#	Article	IF	CITATIONS
1	Parent Stress and Trauma, Autonomic Responses, and Negative Child Behaviors. Child Psychiatry and Human Development, 2023, 54, 1779-1788.	1.1	1
2	Predicting alcohol dependence from <scp>multiâ€site</scp> brain structural measures. Human Brain Mapping, 2022, 43, 555-565.	1.9	11
3	Common and <scp>genderâ€specific</scp> associations with cocaine use on gray matter volume: Data from the <scp>ENIGMA</scp> addiction working group. Human Brain Mapping, 2022, 43, 543-554.	1.9	13
4	How do substance use disorders compare to other psychiatric conditions on structural brain abnormalities? A crossâ€disorder metaâ€analytic comparison using the ⟨scp⟩ENIGMA⟨/scp⟩ consortium findings. Human Brain Mapping, 2022, 43, 399-413.	1.9	28
5	Measures of emotion regulation: Convergence and psychometric properties of the difficulties in emotion regulation scale and emotion regulation questionnaire. Journal of Clinical Psychology, 2022, 78, 201-217.	1.0	26
6	Irregular Autonomic Modulation Predicts Risky Drinking and Altered Ventromedial Prefrontal Cortex Response to Stress in Alcohol Use Disorder. Alcohol and Alcoholism, 2022, 57, 437-444.	0.9	9
7	Alcohol craving and withdrawal at treatment entry prospectively predict alcohol use outcomes during outpatient treatment. Drug and Alcohol Dependence, 2022, 231, 109253.	1.6	13
8	A methodological checklist for fMRI drug cue reactivity studies: development and expert consensus. Nature Protocols, 2022, 17, 567-595.	5. 5	26
9	Neurofeedback-guided kinesthetic motor imagery training in Parkinson's disease: Randomized trial. Neurolmage: Clinical, 2022, 34, 102980.	1.4	9
10	Brain structural covariance network differences in adults with alcohol dependence and heavyâ€drinking adolescents. Addiction, 2022, 117, 1312-1325.	1.7	4
11	The Yale Roadmap for Health Psychology and Integrated Cardiovascular Care Health Psychology, 2022, 41, 779-791.	1.3	3
12	High-Risk Drinkers Engage Distinct Stress-Predictive Brain Networks. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 805-813.	1.1	4
13	A new monocyte epigenetic clock reveals nonlinear effects of alcohol consumption on biological aging in three independent cohorts (<i>N</i> Â=Â2242). Alcoholism: Clinical and Experimental Research, 2022, 46, 736-748.	1.4	9
14	Mindfulness-based stress reduction may decrease stress, disease activity, and inflammatory cytokine levels in patients with autoimmune hepatitis. JHEP Reports, 2022, 4, 100450.	2.6	3
15	Alcohol withdrawal symptoms predict corticostriatal dysfunction that is reversed by prazosin treatment in alcohol use disorder. Addiction Biology, 2022, 27, e13116.	1.4	16
16	DNA methylation signature on phosphatidylethanol, not onÂself-reported alcohol consumption, predicts hazardous alcohol consumption in two distinct populations. Molecular Psychiatry, 2021, 26, 2238-2253.	4.1	20
17	Parenting-Focused Mindfulness Intervention Reduces Stress and Improves Parenting in Highly Stressed Mothers of Adolescents. Mindfulness, 2021, 12, 450-462.	1.6	51
18	Moderation of Prazosin's Efficacy by Alcohol Withdrawal Symptoms. American Journal of Psychiatry, 2021, 178, 447-458.	4.0	33

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19	Diseases, Disorders, and Comorbidities of Interoception. Trends in Neurosciences, 2021, 44, 39-51.	4.2	112
20	Mobilizing an institutional supportive response for healthcare workers and other staff in the context of COVID-19: The Yale experience. General Hospital Psychiatry, 2021, 68, 12-18.	1.2	16
21	Gender-related neuroanatomical differences in alcohol dependence: findings from the ENIGMA Addiction Working Group. NeuroImage: Clinical, 2021, 30, 102636.	1.4	17
22	Emotion dysregulation across levels of substance use. Psychiatry Research, 2021, 296, 113662.	1.7	31
23	Effects of A Parenting-Focused Mindfulness Intervention on Adolescent Substance Use and Psychopathology: A Randomized Controlled Trial. Research on Child and Adolescent Psychopathology, 2021, 49, 861-875.	1.4	7
24	Differential effects of recent versus past traumas on mood, social support, binge drinking, emotional eating and BMI, and on neural responses to acute stress. Stress, 2021, 24, 686-695.	0.8	7
25	Measurement of Motivation States for Physical Activity and Sedentary Behavior: Development and Validation of the CRAVE Scale. Frontiers in Psychology, 2021, 12, 568286.	1.1	13
26	45852 Parenting stress predicts fast food intake in an urban community sample of overweight parents of toddlers. Journal of Clinical and Translational Science, 2021, 5, 35-35.	0.3	0
27	Sex differences in the neuroanatomy of alcohol dependence: hippocampus and amygdala subregions in a sample of 966 people from the ENIGMA Addiction Working Group. Translational Psychiatry, 2021, 11, 156.	2.4	30
28	Distinct neural circuits are associated with subclinical neuropsychiatric symptoms in Parkinson's disease. Journal of the Neurological Sciences, 2021, 423, 117365.	0.3	12
29	Prazosin for Alcohol Use Disorder. Journal of Clinical Psychiatry, 2021, 82, .	1.1	0
30	Mapping cortical and subcortical asymmetries in substance dependence: Findings from the ENIGMA Addiction Working Group. Addiction Biology, 2021, 26, e13010.	1.4	22
31	High-Frequency Heart Rate Variability and Emotion-Driven Impulse Control Difficulties During Adolescence: Examining Experienced and Expressed Negative Emotion as Moderators. Journal of Early Adolescence, 2021, 41, 1151-1176.	1.1	4
32	Psychological and biological resilience modulates the effects of stress on epigenetic aging. Translational Psychiatry, 2021, 11, 601.	2.4	44
33	Social Support Effects on Neural Stress and Alcohol Reward Responses. Current Topics in Behavioral Neurosciences, 2021, , .	0.8	2
34	Differential Resting State Connectivity Responses to Glycemic State in Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1-13.	1.8	95
35	Subcortical surface morphometry in substance dependence: An ENIGMA addiction working group study. Addiction Biology, 2020, 25, e12830.	1.4	33
36	Stressâ€related suppression of peripheral cytokines predicts future relapse in alcoholâ€dependent individuals with and without subclinical depression. Addiction Biology, 2020, 25, e12832.	1.4	5

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37	A Longitudinal Study of Life Trauma, Chronic Stress and Body Mass Index on Weight Gain over a 2-Year Period. Behavioral Medicine, 2020, , 1-9.	1.0	2
38	Motivation States for Physical Activity and Sedentary Behavior: Desire, Urge, Wanting, and Craving. Frontiers in Psychology, 2020, 11, 568390.	1.1	19
39	A Laboratoryâ€Based Study of the Priming Effects of Food Cues and Stress on Hunger and Food Intake in Individuals with Obesity. Obesity, 2020, 28, 2090-2097.	1.5	3
40	Association of Prefrontal-Striatal Functional Pathology With Alcohol Abstinence Days at Treatment Initiation and Heavy Drinking After Treatment Initiation. American Journal of Psychiatry, 2020, 177, 1048-1059.	4.0	35
41	Hippocampal seed connectome-based modeling predicts the feeling of stress. Nature Communications, 2020, 11, 2650.	5.8	37
42	Does Alcohol Initiation in Earlyâ€Toâ€Middle Adolescence Predict Changes in Reward Motivation? Evidence of Sex Differences. Alcoholism: Clinical and Experimental Research, 2020, 44, 1420-1430.	1.4	0
43	Effects of Prazosin on Provoked Alcohol Craving and Autonomic and Neuroendocrine Response to Stress in Alcohol Use Disorder. Alcoholism: Clinical and Experimental Research, 2020, 44, 1488-1496.	1.4	21
44	Memory biases in alcohol use disorder: enhanced memory for contexts associated with alcohol prospectively predicts alcohol use outcomes. Neuropsychopharmacology, 2020, 45, 1297-1305.	2.8	12
45	Origin and Function of Stress-Induced IL-6 in Murine Models. Cell, 2020, 182, 372-387.e14.	13.5	148
46	Goal-directed behavior in individuals with mild Parkinson's disease: Role of self-efficacy and self-regulation. Clinical Parkinsonism & Related Disorders, 2020, 3, 100051.	0.5	2
47	The Role of Stress, Trauma, and Negative Affect in the Development of Alcohol Misuse and Alcohol Use Disorders in Women. Alcohol Research: Current Reviews, 2020, 40, 05.	1.9	61
48	Neural Correlates of Personalized Spiritual Experiences. Cerebral Cortex, 2019, 29, 2331-2338.	1.6	37
49	Limbic response to stress linking life trauma and hypothalamus-pituitary-adrenal axis function. Psychoneuroendocrinology, 2019, 99, 38-46.	1.3	32
50	Craving, cortisol and behavioral alcohol motivation responses to stress and alcohol cue contexts and discrete cues in binge and nonâ€binge drinkers. Addiction Biology, 2019, 24, 1096-1108.	1.4	54
51	Fighting the Return of Fear: Roles of Mindfulness-Based Stress Reduction and the Hippocampus. Biological Psychiatry, 2019, 86, 652-653.	0.7	1
52	A day-by-day prospective analysis of stress, craving and risk of next day alcohol intake during alcohol use disorder treatment. Drug and Alcohol Dependence, 2019, 204, 107569.	1.6	37
53	How Spirituality May Mitigate Against Stress and Related Mental Disorders: a Review and Preliminary Neurobiological Evidence. Current Behavioral Neuroscience Reports, 2019, 6, 253-262.	0.6	14
54	Lofexidine in Combination With Oral Naltrexone for Opioid Use Disorder Relapse Prevention: A Pilot Randomized, Doubleâ€Blind, Placeboâ€Controlled Study. American Journal on Addictions, 2019, 28, 480-488.	1.3	6

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55	Difficulties in Emotion Regulation Predict Depressive Symptom Trajectory from Early to Middle Adolescence. Child Psychiatry and Human Development, 2019, 50, 618-630.	1.1	45
56	Sexâ€differentiated associations among negative parenting, emotionâ€related brain function, and adolescent substance use and psychopathology symptoms. Social Development, 2019, 28, 637-656.	0.8	21
57	Food craving, cortisol and ghrelin responses in modeling highly palatable snack intake in the laboratory. Physiology and Behavior, 2019, 208, 112563.	1.0	31
58	Sex differences in neural stress responses and correlation with subjective stress and stress regulation. Neurobiology of Stress, 2019, 11, 100177.	1.9	60
59	Alcohol and Women: A Brief Overview. Alcoholism: Clinical and Experimental Research, 2019, 43, 774-779.	1.4	75
60	Drug-induced stress responses and addiction risk and relapse. Neurobiology of Stress, 2019, 10, 100148.	1.9	96
61	Spiritual experiences are related to engagement of a ventral frontotemporal functional brain network: Implications for prevention and treatment of behavioral and substance addictions. Journal of Behavioral Addictions, 2019, 8, 678-691.	1.9	12
62	Hypermethylation of Proopiomelanocortin and Period 2 Genes in Blood Are Associated with Greater Subjective and Behavioral Motivation for Alcohol in Humans. Alcoholism: Clinical and Experimental Research, 2019, 43, 212-220.	1.4	15
63	Childhood trauma moderates inhibitory control and anterior cingulate cortex activation during stress. Neurolmage, 2019, 185, 111-118.	2.1	40
64	Neuroactive steroid levels and cocaine use chronicity in men and women with cocaine use disorder receiving progesterone or placebo. American Journal on Addictions, 2019, 28, 16-21.	1.3	9
65	Substanceâ€use initiation moderates the effect of stress on whiteâ€matter microstructure in adolescents. American Journal on Addictions, 2018, 27, 217-224.	1.3	0
66	Central and Peripheral Biomarkers of Stress Response for Addiction Risk and Relapse Vulnerability. Trends in Molecular Medicine, 2018, 24, 173-186.	3.5	84
67	Epigenome-wide association analysis revealed that SOCS3 methylation influences the effect of cumulative stress on obesity. Biological Psychology, 2018, 131, 63-71.	1.1	49
68	Role of addiction and stress neurobiology on food intake and obesity. Biological Psychology, 2018, 131, 5-13.	1.1	124
69	Prazosin for the Treatment of Alcohol Use Disorders. American Journal of Psychiatry, 2018, 175, 1159-1160.	4.0	4
70	Preventing Childhood Obesity Through a Mindfulness-Based Parent Stress Intervention: A Randomized Pilot Study. Journal of Pediatrics, 2018, 202, 136-142.e1.	0.9	37
71	Drug-Induced Glucocorticoids and Memory for Substance Use. Trends in Neurosciences, 2018, 41, 853-868.	4.2	15
72	The Development and Validation of the Bergen–Yale Sex Addiction Scale With a Large National Sample. Frontiers in Psychology, 2018, 9, 144.	1.1	41

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73	Humans with obesity have disordered brain responses to food images during physiological hyperglycemia. American Journal of Physiology - Endocrinology and Metabolism, 2018, 314, E522-E529.	1.8	16
74	Emotion regulation moderates the association between chronic stress and cardiovascular disease risk in humans: a cross-sectional study. Stress, 2018, 21, 548-555.	0.8	31
75	Stress vulnerability and alcohol use and consequences: From human laboratory studies to clinical outcomes. Alcohol, 2018, 72, 75-88.	0.8	33
76	Hypoglycemia unawareness in type 1 diabetes suppresses brain responses to hypoglycemia. Journal of Clinical Investigation, 2018, 128, 1485-1495.	3.9	32
77	Peripheral and prefrontal stress system markers and risk of relapse in alcoholism. Addiction Biology, 2017, 22, 468-478.	1.4	30
78	Peripheral Immune System Adaptations and Motivation for Alcohol in Non-Dependent Problem Drinkers. Alcoholism: Clinical and Experimental Research, 2017, 41, 585-595.	1.4	13
79	Alcohol, stress, and glucocorticoids: From risk to dependence and relapse in alcohol use disorders. Neuropharmacology, 2017, 122, 136-147.	2.0	190
80	Depression is associated with recurrent chest pain with or without coronary artery disease: A prospective cohort study in the emergency department. American Heart Journal, 2017, 191, 47-54.	1.2	25
81	Stress, cortisol, and other appetiteâ€related hormones: Prospective prediction of 6â€month changes in food cravings and weight. Obesity, 2017, 25, 713-720.	1.5	111
82	White-matter crossing-fiber microstructure in adolescents prenatally exposed to cocaine. Drug and Alcohol Dependence, 2017, 174, 23-29.	1.6	10
83	Peripheral immune system suppression in early abstinent alcohol-dependent individuals: Links to stress and cue-related craving. Journal of Psychopharmacology, 2017, 31, 883-892.	2.0	20
84	Examining the effects of cigarette smoking on food cravings and intake, depressive symptoms, and stress. Eating Behaviors, 2017, 24, 61-65.	1.1	34
85	Cingulate cortex functional connectivity predicts future relapse in alcohol dependent individuals. Neurolmage: Clinical, 2017, 13, 181-187.	1.4	61
86	Sex differences in guanfacine effects on stress-induced stroop performance in cocaine dependence. Drug and Alcohol Dependence, 2017, 179, 275-279.	1.6	15
87	Altered functional connectivity to stressful stimuli in prenatally cocaine-exposed adolescents. Drug and Alcohol Dependence, 2017, 180, 129-136.	1.6	12
88	Gender differences in neural correlates of stressâ€induced anxiety. Journal of Neuroscience Research, 2017, 95, 115-125.	1.3	74
89	Does prenatal stress alter the developing connectome?. Pediatric Research, 2017, 81, 214-226.	1.1	120
90	Targeting Stress Pathophysiology to Improve Alcoholism Relapse Outcomes. Neuropsychopharmacology, 2017, 42, 987-988.	2.8	9

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91	Neural stress reactivity relates to smoking outcomes and differentiates between mindfulness and cognitive-behavioral treatments. NeuroImage, 2017, 151, 4-13.	2.1	60
92	Abstinence reverses EEG-indexed attention bias between drug-related and pleasant stimuli in cocaine-addicted individuals. Journal of Psychiatry and Neuroscience, 2017, 42, 78-86.	1.4	34
93	Genetic imaging consortium for addiction medicine. Progress in Brain Research, 2016, 224, 203-223.	0.9	22
94	The Relationships between Workaholism and Symptoms of Psychiatric Disorders: A Large-Scale Cross-Sectional Study. PLoS ONE, 2016, 11, e0152978.	1.1	112
95	Altered Brain Response to Drinking Glucose and Fructose in Obese Adolescents. Diabetes, 2016, 65, 1929-1939.	0.3	69
96	The CRF1 Antagonist Verucerfont in Anxious Alcohol-Dependent Women: Translation of Neuroendocrine, But not of Anti-Craving Effects. Neuropsychopharmacology, 2016, 41, 2818-2829.	2.8	128
97	Cumulative stress and autonomic dysregulation in a community sample. Stress, 2016, 19, 269-279.	0.8	37
98	Cocaine dependence and thalamic functional connectivity: a multivariate pattern analysis. Neurolmage: Clinical, 2016, 12, 348-358.	1.4	21
99	Neural Correlates and Connectivity Underlying Stressâ€Related Impulse Control Difficulties in Alcoholism. Alcoholism: Clinical and Experimental Research, 2016, 40, 1884-1894.	1.4	28
100	Prenatal stress alters amygdala functional connectivity in preterm neonates. NeuroImage: Clinical, 2016, 12, 381-388.	1.4	100
101	Dynamic neural activity during stress signals resilient coping. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 8837-8842.	3.3	166
102	Gender Differences in Emotion Expression in Low-Income Adolescents Under Stress. Journal of Nonverbal Behavior, 2016, 40, 117-132.	0.6	18
103	Alcohol Effects on Stress Pathways. Canadian Journal of Psychiatry, 2016, 61, 145-153.	0.9	41
104	Functional Connectivity During Exposure to Favorite-Food, Stress, and Neutral-Relaxing Imagery Differs Between Smokers and Nonsmokers. Nicotine and Tobacco Research, 2016, 18, 1820-1829.	1.4	12
105	Perceptual and Brain Response to Odors Is Associated with Body Mass Index and Postprandial Total Ghrelin Reactivity to a Meal. Chemical Senses, 2016, 41, 233-248.	1.1	28
106	Prenatal cocaine exposure, illicit-substance use and stress and craving processes during adolescence. Drug and Alcohol Dependence, 2016, 158, 76-85.	1.6	19
107	Effects of progesterone stimulated allopregnanolone on craving and stress response in cocaine dependent men and women. Psychoneuroendocrinology, 2016, 65, 44-53.	1.3	58
108	Food cravings, binge eating, and eating disorder psychopathology: Exploring the moderating roles of gender and race. Eating Behaviors, 2016, 21, 41-47.	1.1	75

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109	Examining the mediating roles of binge eating and emotional eating in the relationships between stress and metabolic abnormalities. Journal of Behavioral Medicine, 2016, 39, 320-332.	1.1	21
110	Higher chronic psychological stress is associated with blunted affective responses to strenuous resistance exercise: RPE, pleasure, pain. Psychology of Sport and Exercise, 2016, 22, 27-36.	1.1	25
111	Brain Activity During Cocaine Craving and Gambling Urges: An fMRI Study. Neuropsychopharmacology, 2016, 41, 628-637.	2.8	136
112	Methods for inducing alcohol craving in individuals with coâ€morbid alcohol dependence and posttraumatic stress disorder: behavioral and physiological outcomes. Addiction Biology, 2015, 20, 733-746.	1.4	29
113	Prenatal cocaine exposure differentially affects stress responses in girls and boys: Associations with future substance use. Development and Psychopathology, 2015, 27, 163-180.	1.4	31
114	Blunted suppression of acylâ€ghrelin in response to fructose ingestion in obese adolescents: The role of insulin resistance. Obesity, 2015, 23, 653-661.	1.5	24
115	Emotion dysregulation mediates the relationship between lifetime cumulative adversity and depressive symptomatology. Journal of Psychiatric Research, 2015, 61, 89-96.	1.5	71
116	Effects of marijuana use on impulsivity and hostility in daily life. Drug and Alcohol Dependence, 2015, 148, 136-142.	1.6	73
117	The Corticotropin Releasing Hormone-1 (CRH1) Receptor Antagonist Pexacerfont in Alcohol Dependence: A Randomized Controlled Experimental Medicine Study. Neuropsychopharmacology, 2015, 40, 1053-1063.	2.8	127
118	The neurokinin-1 receptor antagonist aprepitant in co-morbid alcohol dependence and posttraumatic stress disorder: a human experimental study. Psychopharmacology, 2015, 232, 295-304.	1.5	44
119	Childhood Trauma and Neural Responses to Personalized Stress, Favorite-Food and Neutral-Relaxing Cues in Adolescents. Neuropsychopharmacology, 2015, 40, 1580-1589.	2.8	40
120	Food cravings mediate the relationship between chronic stress and body mass index. Journal of Health Psychology, 2015, 20, 721-729.	1.3	54
121	Guanfacine enhances inhibitory control and attentional shifting in early abstinent cocaine-dependent individuals. Journal of Psychopharmacology, 2015, 29, 312-323.	2.0	26
122	Childhood Trauma–Specific Reductions in Limbic Gray Matter Volume—Reply. JAMA Psychiatry, 2015, 72, 398.	6.0	0
123	Basolateral Amygdala Response to Food Cues in the Absence of Hunger Is Associated with Weight Gain Susceptibility. Journal of Neuroscience, 2015, 35, 7964-7976.	1.7	124
124	Conflict anticipation in alcohol dependence â€" A model-based fMRI study of stop signal task. NeuroImage: Clinical, 2015, 8, 39-50.	1.4	64
125	A translational investigation targeting stress-reactivity and prefrontal cognitive control with guanfacine for smoking cessation. Journal of Psychopharmacology, 2015, 29, 300-311.	2.0	66
126	Blunted striatal responses to favorite-food cues in smokers. Drug and Alcohol Dependence, 2015, 146, 103-106.	1.6	18

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127	Neuroplasticity and Predictors of Alcohol Recovery. , 2015, 37, 143-52.		17
128	Stressâ€Related Alcohol Consumption in Heavy Drinkers Correlates with Expression of mi <scp>R</scp> â€10a, mi <scp>R</scp> â€21, and Components of the <scp>TAR</scp> â€ <scp>RNA</scp> â€Bi Proteinâ€Associated Complex. Alcoholism: Clinical and Experimental Research, 2014, 38, 2743-2753.	nd ing	30
129	Cumulative Adversity Sensitizes Neural Response to Acute Stress: Association with Health Symptoms. Neuropsychopharmacology, 2014, 39, 670-680.	2.8	73
130	Sex Differences in Guanfacine Effects on Drug Craving and Stress Arousal in Cocaine-Dependent Individuals. Neuropsychopharmacology, 2014, 39, 1527-1537.	2.8	96
131	Lower cumulative stress is associated with better health for physically active adults in the community. Stress, 2014, 17, 157-168.	0.8	30
132	Effects of endogenous and exogenous progesterone on emotional intelligence in cocaineâ€dependent men and women who also abuse alcohol. Human Psychopharmacology, 2014, 29, 589-598.	0.7	18
133	The Role of Guanfacine as a Therapeutic Agent to Address Stress-Related Pathophysiology in Cocaine-Dependent Individuals. Advances in Pharmacology, 2014, 69, 217-265.	1.2	40
134	Prefrontal Limbic-Striatal Circuits and Alcohol Addiction in Humans., 2014,, 49-63.		3
135	Childhood Maltreatment, Altered Limbic Neurobiology, and Substance Use Relapse Severity via Trauma-Specific Reductions in Limbic Gray Matter Volume. JAMA Psychiatry, 2014, 71, 917.	6.0	114
136	Self-reported impulsivity, but not behavioral approach or inhibition, mediates the relationship between stress and self-control. Addictive Behaviors, 2014, 39, 1557-1564.	1.7	30
137	Disgust, Insula, Immune Signaling, and Addiction. Biological Psychiatry, 2014, 75, 90-91.	0.7	9
138	Cerebral gray matter volumes and low-frequency fluctuation of BOLD signals in cocaine dependence: Duration of use and gender difference. Drug and Alcohol Dependence, 2014, 134, 51-62.	1.6	60
139	The Effects of Stress on Physical Activity and Exercise. Sports Medicine, 2014, 44, 81-121.	3.1	702
140	Food cravings, food intake, and weight status in a community-based sample. Eating Behaviors, 2014, 15, 478-482.	1.1	114
141	The neurobiology of alcohol craving and relapse. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2014, 125, 355-368.	1.0	70
142	Leptin Is Associated With Exaggerated Brain Reward and Emotion Responses to Food Images in Adolescent Obesity. Diabetes Care, 2014, 37, 3061-3068.	4.3	64
143	Prenatal Cocaine Exposure and Adolescent Neural Responses to Appetitive and Stressful Stimuli. Neuropsychopharmacology, 2014, 39, 2824-2834.	2.8	20
144	The neural signature of satiation is associated with ghrelin response and triglyceride metabolism. Physiology and Behavior, 2014, 136, 63-73.	1.0	59

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145	Decreased norepinephrine transporter availability in obesity: Positron Emission Tomography imaging with (S,S)-[11C]O-methylreboxetine. NeuroImage, 2014, 86, 306-310.	2.1	41
146	Sex differences in the association between dietary restraint, insulin resistance and obesity. Eating Behaviors, 2014, 15, 286-290.	1.1	8
147	Chronic Psychological Stress Impairs Recovery of Muscular Function and Somatic Sensations Over a 96-Hour Period. Journal of Strength and Conditioning Research, 2014, 28, 2007-2017.	1.0	32
148	Coupled Intrinsic Connectivity Distribution Analysis: A Method for Exploratory Connectivity Analysis of Paired fMRI Data. PLoS ONE, 2014, 9, e93544.	1.1	8
149	Neural correlates of stress and favorite-food cue exposure in adolescents: A functional magnetic resonance imaging study. Human Brain Mapping, 2013, 34, 2561-2573.	1.9	37
150	Disrupted Ventromedial Prefrontal Function, Alcohol Craving, and Subsequent Relapse Risk. JAMA Psychiatry, 2013, 70, 727.	6.0	245
151	Prenatal Cocaine Exposure and Gray Matter Volume in Adolescent Boys and Girls: Relationship to Substance Use Initiation. Biological Psychiatry, 2013, 74, 482-489.	0.7	37
152	Stress system changes associated with marijuana dependence may increase craving for alcohol and cocaine. Human Psychopharmacology, 2013, 28, 40-53.	0.7	35
153	Naltrexone with or without guanfacine for preventing relapse to opiate addiction in StPetersburg, Russia. Drug and Alcohol Dependence, 2013, 132, 674-680.	1.6	34
154	The effects of exogenous progesterone on drug craving and stress arousal in cocaine dependence: Impact of gender and cue type. Psychoneuroendocrinology, 2013, 38, 1532-1544.	1.3	124
155	Sex differences in decreased limbic and cortical grey matter volume in cocaine dependence: a voxelâ€based morphometric study. Addiction Biology, 2013, 18, 147-160.	1.4	52
156	Stress and Addiction. , 2013, , 223-234.		3
157	The clinical neurobiology of drug craving. Current Opinion in Neurobiology, 2013, 23, 649-654.	2.0	186
158	Stress as a Common Risk Factor for Obesity and Addiction. Biological Psychiatry, 2013, 73, 827-835.	0.7	430
159	Error processing and gender-shared and -specific neural predictors of relapse in cocaine dependence. Brain, 2013, 136, 1231-1244.	3.7	99
160	Neural Correlates of Stress- and Food Cue–Induced Food Craving in Obesity. Diabetes Care, 2013, 36, 394-402.	4.3	165
161	Differential Effects of Fructose and Glucose on Cerebral Blood Flowâ€"Reply. JAMA - Journal of the American Medical Association, 2013, 309, 1768.	3.8	4
162	Effects of Fructose vs Glucose on Regional Cerebral Blood Flow in Brain Regions Involved With Appetite and Reward Pathways. JAMA - Journal of the American Medical Association, 2013, 309, 63.	3.8	307

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163	Self-reported impulsivity, but not behavioral choice or response impulsivity, partially mediates the effect of stress on drinking behavior. Stress, 2013, 16, 3-15.	0.8	40
164	Guanfacine effects on stress, drug craving and prefrontal activation in cocaine dependent individuals: preliminary findings. Journal of Psychopharmacology, 2012, 26, 958-972.	2.0	98
165	Neural Correlates of Stress-Induced and Cue-Induced Drug Craving: Influences of Sex and Cocaine Dependence. American Journal of Psychiatry, 2012, 169, 406-414.	4.0	264
166	This is Your Brain in Meltdown. Scientific American, 2012, 306, 48-53.	1.0	32
167	Altered Expression of Cytokine Signaling Pathway Genes in Peripheral Blood Cells of Alcohol Dependent Subjects: Preliminary Findings. Alcoholism: Clinical and Experimental Research, 2012, 36, 1487-1496.	1.4	18
168	Parent–adolescent conflict interactions and adolescent alcohol use. Addictive Behaviors, 2012, 37, 605-612.	1.7	82
169	Positron Emission Tomography Shows Elevated Cannabinoid <scp>CB</scp> ₁ Receptor Binding in Men with Alcohol Dependence. Alcoholism: Clinical and Experimental Research, 2012, 36, 2104-2109.	1.4	53
170	Cumulative Adversity and Smaller Gray Matter Volume in Medial Prefrontal, Anterior Cingulate, and Insula Regions. Biological Psychiatry, 2012, 72, 57-64.	0.7	292
171	Immune system inflammation in cocaine dependent individuals: implications for medications development. Human Psychopharmacology, 2012, 27, 156-166.	0.7	124
172	Effects of cumulative stress and impulsivity on smoking status. Human Psychopharmacology, 2012, 27, 200-208.	0.7	46
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