## Josh M Cisler

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1560685/publications.pdf

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88 papers

5,661 citations

30 h-index 72 g-index

88 all docs 88 docs citations

88 times ranked 6582 citing authors

#	Article	IF	CITATIONS
1	Frontoparietal network activity during model-based reinforcement learning updates is reduced among adolescents with severe sexual abuse. Journal of Psychiatric Research, 2022, 145, 256-262.	3.1	6
2	Transcranial direct current stimulation targeting the medial prefrontal cortex modulates functional connectivity and enhances safety learning in obsessiveâ€compulsive disorder: Results from two pilot studies. Depression and Anxiety, 2022, 39, 37-48.	4.1	17
3	Value estimation and latent-state update-related neural activity during fear conditioning predict posttraumatic stress disorder symptom severity. Cognitive, Affective and Behavioral Neuroscience, 2022, 22, 199-213.	2.0	5
4	The influence of FAAH genetic variation on physiological, cognitive, and neural signatures of fear acquisition and extinction learning in women with PTSD. NeuroImage: Clinical, 2022, 33, 102922.	2.7	12
5	Laboratory models of post-traumatic stress disorder: The elusive bridge to translation. Neuron, 2022, 110, 1754-1776.	8.1	33
6	Test-Retest Reliability of fMRI During an Emotion Processing Task: Investigating the Impact of Analytical Approaches on ICC Values. , 2022, $1,\ldots$		5
7	Social Trust and Reciprocity Among Adolescent Girls Exposed to Interpersonal Violence. Journal of Interpersonal Violence, 2021, 36, 9977-9995.	2.0	3
8	Posttraumatic Stress Disorder and the Developing Adolescent Brain. Biological Psychiatry, 2021, 89, 144-151.	1.3	27
9	Aerobic exercise reduces anxiety and fear ratings to threat and increases circulating endocannabinoids in women with and without PTSD. Mental Health and Physical Activity, 2021, 20, 100366.	1.8	14
10	Distinct cortical thickness correlates of early life trauma exposure and posttraumatic stress disorder are shared among adolescent and adult females with interpersonal violence exposure. Neuropsychopharmacology, 2021, 46, 741-749.	5.4	15
11	Differential relationships of PTSD symptom clusters with cortical thickness and grey matter volumes among women with PTSD. Scientific Reports, 2021, 11, 1825.	3.3	27
12	Aerobic exercise and consolidation of fear extinction learning among women with posttraumatic stress disorder. Behaviour Research and Therapy, 2021, 142, 103867.	3.1	20
13	Gray matter volume correlates of adolescent posttraumatic stress disorder: A comparison of manual intervention and automated segmentation in FreeSurfer. Psychiatry Research - Neuroimaging, 2021, 313, 111297.	1.8	7
14	Differential Patterns of Delayed Emotion Circuit Maturation in Abused Girls With and Without Internalizing Psychopathology. American Journal of Psychiatry, 2021, 178, 1026-1036.	7.2	33
15	Unique neurocircuitry activation profiles during fear conditioning and extinction among women with posttraumatic stress disorder. Journal of Psychiatric Research, 2021, 141, 257-266.	3.1	5
16	Exercise-induced increases in Anandamide and BDNF during extinction consolidation contribute to reduced threat following reinstatement: Preliminary evidence from a randomized controlled trial. Psychoneuroendocrinology, 2021, 132, 105355.	2.7	21
17	Functional imaging correlates of childhood trauma: A qualitative review of past research and emerging trends. Pharmacology Biochemistry and Behavior, 2021, 211, 173297.	2.9	3
18	Biotypes of functional brain engagement during emotion processing differentiate heterogeneity in internalizing symptoms and interpersonal violence histories among adolescent girls. Journal of Psychiatric Research, 2020, 121, 197-206.	3.1	15

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19	A Pilot Adaptive Neurofeedback Investigation of the Neural Mechanisms of Implicit Emotion Regulation Among Women With PTSD. Frontiers in Systems Neuroscience, 2020, 14, 40.	2.5	8
20	Filtering and model-based analysis independently improve skin-conductance response measures in the fMRI environment: Validation in a sample of women with PTSD. International Journal of Psychophysiology, 2020, 158, 86-95.	1.0	11
21	l-DOPA and consolidation of fear extinction learning among women with posttraumatic stress disorder. Translational Psychiatry, 2020, 10, 287.	4.8	32
22	Model-Based Reinforcement Learning is Impaired DuringÂApproach-Avoidance Conflict Among Individuals With PTSD and Elevated PTSD Symptoms. Biological Psychiatry, 2020, 87, S415-S416.	1.3	0
23	Estradiol Modulates Neural and Behavioral Arousal in Women With Posttraumatic Stress Disorder During a Fear Learning and Extinction Task. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 1114-1122.	1.5	10
24	Semantic Networks and Mechanisms of Exposure Therapy: Implications for the Treatment of Panic Disorder. American Journal of Psychiatry, 2020, 177, 197-199.	7.2	1
25	Altered large-scale functional brain organization in posttraumatic stress disorder: A comprehensive review of univariate and network-level neurocircuitry models of PTSD. NeuroImage: Clinical, 2020, 27, 102319.	2.7	28
26	Sacrificing reward to avoid threat: Characterizing PTSD in the context of a trauma-related approach–avoidance conflict task Journal of Abnormal Psychology, 2020, 129, 457-468.	1.9	19
27	Abnormal Prefrontal Development in Pediatric Posttraumatic Stress Disorder: A Longitudinal Structural and Functional Magnetic Resonance Imaging Study. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 171-179.	1.5	39
28	A flexible and generalizable model of online latent-state learning. PLoS Computational Biology, 2019, 15, e1007331.	3.2	16
29	Differential Roles of the Salience Network During Prediction Error Encoding and Facial Emotion Processing Among Female Adolescent Assault Victims. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 371-380.	1.5	21
30	Large-scale brain organization during facial emotion processing as a function of early life trauma among adolescent girls. NeuroImage: Clinical, 2018, 17, 778-785.	2.7	25
31	Exploring Neural Correlates of Empathy in Juveniles Who Have Sexually Offended. Sexual Abuse: Journal of Research and Treatment, 2018, 30, 82-103.	1.3	4
32	Does development moderate the effect of early life assaultive violence on resting-state networks? An exploratory study. Psychiatry Research - Neuroimaging, 2018, 281, 69-77.	1.8	7
33	The neural representation of the association between comorbid drug use disorders and childhood maltreatment. Drug and Alcohol Dependence, 2018, 192, 215-222.	3.2	4
34	Altered neural encoding of prediction errors in assault-related posttraumatic stress disorder. Journal of Psychiatric Research, 2018, 103, 83-90.	3.1	31
35	Implicit emotion regulation in adolescent girls: An exploratory investigation of Hidden Markov Modeling and its neural correlates. PLoS ONE, 2018, 13, e0192318.	2.5	1
36	Emotion Regulation Mediates the Relationship between a History of Child Abuse and Current PTSD/Depression Severity in Adolescent Females. Journal of Family Violence, 2017, 32, 565-575.	3.3	21

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37	Exploring Emotion Regulation in Juveniles Who Have Sexually Offended: An fMRI Study. Journal of Child Sexual Abuse, 2017, 26, 40-57.	1.3	7
38	633. The Self and Susceptibility: The Role of the Medial Prefrontal Cortex in Addiction Comorbidity. Biological Psychiatry, 2017, 81, S256-S257.	1.3	0
39	Childhood Trauma and Functional Connectivity between Amygdala and Medial Prefrontal Cortex: A Dynamic Functional Connectivity and Large-Scale Network Perspective. Frontiers in Systems Neuroscience, 2017, 11, 29.	2.5	56
40	Modes of Large-Scale Brain Network Organization during Threat Processing and Posttraumatic Stress Disorder Symptom Reduction during TF-CBT among Adolescent Girls. PLoS ONE, 2016, 11, e0159620.	2.5	32
41	Decoding the Traumatic Memory among Women with PTSD: Implications for Neurocircuitry Models of PTSD and Real-Time fMRI Neurofeedback. PLoS ONE, 2015, 10, e0134717.	2.5	17
42	Improving the precision of fMRI BOLD signal deconvolution with implications for connectivity analysis. Magnetic Resonance Imaging, 2015, 33, 1314-1323.	1.8	18
43	A deconvolution-based approach to identifying large-scale effective connectivity. Magnetic Resonance lmaging, 2015, 33, 1290-1298.	1.8	1
44	Brain and behavioral evidence for altered social learning mechanisms among women with assault-related posttraumatic stress disorder. Journal of Psychiatric Research, 2015, 63, 75-83.	3.1	32
45	Amygdala response predicts trajectory of symptom reduction during Trauma-Focused Cognitive-Behavioral Therapy among adolescent girls with PTSD. Journal of Psychiatric Research, 2015, 71, 33-40.	3.1	52
46	Individual Differences in Attentional Bias Associated with Cocaine Dependence Are Related to Varying Engagement of Neural Processing Networks. Neuropsychopharmacology, 2014, 39, 1135-1147.	5.4	33
47	Childhood maltreatment is associated with a sexâ€dependent functional reorganization of a brain inhibitory control network. Human Brain Mapping, 2014, 35, 1654-1667.	3.6	102
48	Deconvolution filtering: Temporal smoothing revisited. Magnetic Resonance Imaging, 2014, 32, 721-735.	1.8	6
49	A comparison of statistical methods for detecting context-modulated functional connectivity in fMRI. NeuroImage, 2014, 84, 1042-1052.	4.2	168
50	Functional reorganization of neural networks during repeated exposure to the traumatic memory in posttraumatic stress disorder: An exploratory fMRI study. Journal of Psychiatric Research, 2014, 48, 47-55.	3.1	81
51	Attenuated behavioral and brain responses to trust violations among assaulted adolescent girls. Psychiatry Research - Neuroimaging, 2014, 223, 1-8.	1.8	22
52	Preliminary Psychometric Evidence for Distinct Affective and Cognitive Mechanisms Mediating Contamination Aversion. Journal of Psychopathology and Behavioral Assessment, 2013, 35, 375-388.	1.2	13
53	Neural processing correlates of assaultive violence exposure and PTSD symptoms during implicit threat processing: A network-level analysis among adolescent girls. Psychiatry Research - Neuroimaging, 2013, 214, 238-246.	1.8	93
54	Decoding neural events from fMRI BOLD signal: A comparison of existing approaches and development of a new algorithm. Magnetic Resonance Imaging, 2013, 31, 976-989.	1.8	31

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55	Altered functional connectivity of the insular cortex across prefrontal networks in cocaine addiction. Psychiatry Research - Neuroimaging, 2013, 213, 39-46.	1.8	93
56	Sadness, suicide, and sexual behavior in Arkansas: results from the youth risk behavior survey 2011. The Journal of the Arkansas Medical Society, 2013, 110, 134-6.	0.1	0
57	Mistreatment and Self-Reported Emotional Symptoms: Results From the National Elder Mistreatment Study. Journal of Elder Abuse and Neglect, 2012, 24, 216-230.	1.1	36
58	Emotion Regulation and Anxiety Disorders. Current Psychiatry Reports, 2012, 14, 182-187.	4.5	133
59	Exposure to interpersonal violence and risk for PTSD, depression, delinquency, and binge drinking among adolescents: Data from the NSAâ€R. Journal of Traumatic Stress, 2012, 25, 33-40.	1.8	107
60	Genetic and Environmental Influences on Posttrauma Adjustment in Children and Adolescents: The Role of Personality Constructs. Journal of Child and Adolescent Trauma, 2011, 4, 301-317.	1.9	1
61	A prospective examination of the relationships between PTSD, exposure to assaultive violence, and cigarette smoking among a national sample of adolescents. Addictive Behaviors, 2011, 36, 994-1000.	3.0	25
62	The emotional Stroop task and posttraumatic stress disorder: A meta-analysis. Clinical Psychology Review, 2011, 31, 817-828.	11.4	109
63	Unique affective and cognitive processes in contamination appraisals: Implications for contamination fear. Journal of Anxiety Disorders, 2011, 25, 28-35.	3.2	22
64	Adolescent posttraumatic stress disorder: An examination of factor structure reliability in two national samples. Journal of Anxiety Disorders, 2011, 25, 411-421.	3.2	27
65	PTSD symptoms, potentially traumatic event exposure, and binge drinking: A prospective study with a national sample of adolescents. Journal of Anxiety Disorders, 2011, 25, 978-987.	3.2	33
66	A methodology for empirical analysis of brain connectivity through graph mining. , 2011, , .		0
67	Emotion Regulation and the Anxiety Disorders: An Integrative Review. Journal of Psychopathology and Behavioral Assessment, 2010, 32, 68-82.	1.2	405
68	Disgust and Obsessive Beliefs in Contamination-Related OCD. Cognitive Therapy and Research, 2010, 34, 439-448.	1.9	54
69	Elder mistreatment and physical health among older adults: The South Carolina elder mistreatment study. Journal of Traumatic Stress, 2010, 23, 461-467.	1.8	14
70	Prevalence and Correlates of Poor Self-Rated Health in the United States: The National Elder Mistreatment Study. American Journal of Geriatric Psychiatry, 2010, 18, 615-623.	1.2	74
71	Components of attentional biases in contamination fear: Evidence for difficulty in disengagement. Behaviour Research and Therapy, 2010, 48, 74-78.	3.1	94
72	Mechanisms of attentional biases towards threat in anxiety disorders: An integrative review. Clinical Psychology Review, 2010, 30, 203-216.	11.4	1,314

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73	A meta-analysis of the influence of comorbidity on treatment outcome in the anxiety disorders. Clinical Psychology Review, 2010, 30, 642-654.	11.4	89
74	Is disgust associated with psychopathology? Emerging research in the anxiety disorders. Psychiatry Research, 2010, 175, 1-10.	3.3	156
75	Phenomenological Characteristics of Attentional Biases Towards Threat: A Critical Review. Cognitive Therapy and Research, 2009, 33, 221-234.	1.9	227
76	Covariation Bias in Blood-Injection-Injury Fear: The Application of Methodological Modifications Within the Illusory Correlation Paradigm. Cognitive Therapy and Research, 2009, 33, 398-405.	1.9	5
77	Disgust, fear, and the anxiety disorders: A critical review. Clinical Psychology Review, 2009, 29, 34-46.	11.4	233
78	Disgust sensitivity and emotion regulation potentiate the effect of disgust propensity on spider fear, blood-injection-injury fear, and contamination fear. Journal of Behavior Therapy and Experimental Psychiatry, 2009, 40, 219-229.	1.2	66
79	Attentional bias differences between fear and disgust: Implications for the role of disgust in disgust-related anxiety disorders. Cognition and Emotion, 2009, 23, 675-687.	2.0	74
80	Expectancy Bias for Fear and Disgust and Behavioral Avoidance in Spider Fearful Individuals. Cognitive Therapy and Research, 2008, 32, 460-469.	1.9	34
81	Specificity of emotional maintenance processes among contamination fears and blood–injection–injury fears. Journal of Anxiety Disorders, 2008, 22, 915-923.	3.2	23
82	Towards a Causal Model for Disgust in the Anxiety Disorders: An Integration of Evidence from Neuroscience. Current Psychiatry Reviews, 2008, 4, 101-107.	0.9	3
83	Quality of life in the anxiety disorders: A meta-analytic review. Clinical Psychology Review, 2007, 27, 572-581.	11.4	591
84	Structural differentiation of disgust from trait anxiety in the prediction of specific anxiety disorder symptoms. Behaviour Research and Therapy, 2007, 45, 3002-3017.	3.1	59
85	Examining information processing biases in spider phobia using the rapid serial visual presentation paradigm. Journal of Anxiety Disorders, 2007, 21, 977-990.	3.2	24
86	The Disgust Propensity and Sensitivity Scale-Revised: Psychometric properties and specificity in relation to anxiety disorder symptoms. Journal of Anxiety Disorders, 2007, 21, 918-930.	3.2	145
87	Reporting practices of dropouts in psychological research using a wait-list control: current state and suggestions for improvement. International Journal of Methods in Psychiatric Research, 2007, 16, 34-42.	2.1	26
88	Anxiety sensitivity and disgust sensitivity interact to predict contamination fears. Personality and Individual Differences, 2007, 42, 935-946.	2.9	55