

Christine A. Rabinak

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

2,532
citations

201674

27
h-index

206112

48
g-index

77
all docs

77
docs citations

77
times ranked

3480
citing authors

#	ARTICLE	IF	CITATIONS
1	Dopamine Agonist Withdrawal Syndrome in Parkinson Disease. <i>Archives of Neurology</i> , 2010, 67, 58-63.	4.5	299
2	Altered Amygdala Resting-State Functional Connectivity in Post-Traumatic Stress Disorder. <i>Frontiers in Psychiatry</i> , 2011, 2, 62.	2.6	201
3	Single prolonged stress disrupts retention of extinguished fear in rats. <i>Learning and Memory</i> , 2012, 19, 43-49.	1.3	181
4	Cannabinoid facilitation of fear extinction memory recall in humans. <i>Neuropharmacology</i> , 2013, 64, 396-402.	4.1	144
5	Cannabinoid modulation of prefrontal limbic activation during fear extinction learning and recall in humans. <i>Neurobiology of Learning and Memory</i> , 2014, 113, 125-134.	1.9	111
6	The central nucleus of the amygdala is essential for acquiring and expressing conditional fear after overtraining. <i>Learning and Memory</i> , 2007, 14, 634-644.	1.3	106
7	Biofilm Formation by <i>Neisseria gonorrhoeae</i> . <i>Infection and Immunity</i> , 2005, 73, 1964-1970.	2.2	94
8	FOCAL AND ABERRANT PREFRONTAL ENGAGEMENT DURING EMOTION REGULATION IN VETERANS WITH POSTTRAUMATIC STRESS DISORDER. <i>Depression and Anxiety</i> , 2014, 31, 851-861.	4.1	78
9	You say "prefrontal cortex"™ and I say "anterior cingulate"™: meta-analysis of spatial overlap in amygdala-to-prefrontal connectivity and internalizing symptomology. <i>Translational Psychiatry</i> , 2016, 6, e944-e944.	4.8	77
10	Mindfulness and dynamic functional neural connectivity in children and adolescents. <i>Behavioural Brain Research</i> , 2018, 336, 211-218.	2.2	68
11	Reduced default mode network connectivity following combat trauma. <i>Neuroscience Letters</i> , 2016, 615, 37-43.	2.1	65
12	Emotion Regulatory Brain Function and SSRI Treatment in PTSD: Neural Correlates and Predictors of Change. <i>Neuropsychopharmacology</i> , 2016, 41, 611-618.	5.4	65
13	Electrocortical processing of social signals of threat in combat-related post-traumatic stress disorder. <i>Biological Psychology</i> , 2013, 94, 441-449.	2.2	57
14	Neurodevelopmental consequences of pediatric cancer and its treatment: applying an early adversity framework to understanding cognitive, behavioral, and emotional outcomes. <i>Neuropsychology Review</i> , 2018, 28, 123-175.	4.9	55
15	Fear Extinction in Rodents. <i>Current Protocols in Neuroscience</i> , 2009, 47, Unit8.23.	2.6	46
16	Acquisition of CS-US contingencies during Pavlovian fear conditioning and extinction in social anxiety disorder and posttraumatic stress disorder. <i>Journal of Affective Disorders</i> , 2017, 207, 76-85.	4.1	46
17	Socioeconomic disadvantage and altered corticostriatal circuitry in urban youth. <i>Human Brain Mapping</i> , 2018, 39, 1982-1994.	3.6	40
18	Targeting the Endocannabinoid System in the Treatment of Posttraumatic Stress Disorder: A Promising Case of Preclinical-Clinical Translation?. <i>Biological Psychiatry</i> , 2022, 91, 262-272.	1.3	40

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19	Danger and disease: Electro cortical responses to threat- and disgust-eliciting images. <i>International Journal of Psychophysiology</i> , 2013, 90, 235-239.	1.0	36
20	Current understanding of fear learning and memory in humans and animal models and the value of a linguistic approach for analyzing fear learning and memory in humans. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 105, 136-177.	6.1	36
21	Individual differences in cognitive reappraisal use and emotion regulatory brain function in combat-exposed veterans with and without PTSD. <i>Depression and Anxiety</i> , 2017, 34, 79-88.	4.1	34
22	Cannabinoid Modulation of Fear Extinction Brain Circuits: A Novel Target to Advance Anxiety Treatment. <i>Current Pharmaceutical Design</i> , 2014, 20, 2212-2217.	1.9	34
23	Eyeblink conditioning in rats using pontine stimulation as a conditioned stimulus. <i>Integrative Psychological and Behavioral Science</i> , 2004, 39, 180-191.	0.3	32
24	Pontine stimulation overcomes developmental limitations in the neural mechanisms of eyeblink conditioning. <i>Learning and Memory</i> , 2005, 12, 255-259.	1.3	32
25	Neural correlates of individual differences in fear learning. <i>Behavioural Brain Research</i> , 2015, 287, 34-41.	2.2	31
26	Cannabinoid modulation of corticolimbic activation to threat in trauma-exposed adults: a preliminary study. <i>Psychopharmacology</i> , 2020, 237, 1813-1826.	3.1	31
27	Neural response to errors in combat-exposed returning veterans with and without post-traumatic stress disorder: A preliminary event-related potential study. <i>Psychiatry Research - Neuroimaging</i> , 2013, 213, 71-78.	1.8	30
28	What's parenting got to do with it: emotional autonomy and brain and behavioral responses to emotional conflict in children and adolescents. <i>Developmental Science</i> , 2018, 21, e12605.	2.4	29
29	Influence of δ^9 -tetrahydrocannabinol on long-term neural correlates of threat extinction memory retention in humans. <i>Neuropsychopharmacology</i> , 2019, 44, 1769-1777.	5.4	29
30	Distinct neural correlates of trait resilience within core neurocognitive networks in at-risk children and adolescents. <i>NeuroImage: Clinical</i> , 2018, 20, 24-34.	2.7	28
31	Cannabinoid modulation of subgenual anterior cingulate cortex activation during experience of negative affect. <i>Journal of Neural Transmission</i> , 2012, 119, 701-707.	2.8	23
32	Impact of alcohol use disorder comorbidity on defensive reactivity to errors in veterans with posttraumatic stress disorder.. <i>Psychology of Addictive Behaviors</i> , 2016, 30, 733-742.	2.1	22
33	Cannabinoid Modulation of Frontolimbic Activation and Connectivity During Volitional Regulation of Negative Affect. <i>Neuropsychopharmacology</i> , 2016, 41, 1888-1896.	5.4	22
34	An electrocortical investigation of voluntary emotion regulation in combat-related posttraumatic stress disorder. <i>Psychiatry Research - Neuroimaging</i> , 2016, 249, 113-121.	1.8	22
35	Convergent behavioral and corticolimbic connectivity evidence of a negativity bias in children and adolescents. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 517-525.	3.0	22
36	Ontogeny of eyeblink conditioned response timing in rats.. <i>Behavioral Neuroscience</i> , 2003, 117, 283-291.	1.2	21

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37	Associative structure of fear memory after basolateral amygdala lesions in rats.. Behavioral Neuroscience, 2008, 122, 1284-1294.	1.2	21
38	Reduced Ventral Tegmental Areaâ€“Hippocampal Connectivity in Children and Adolescents Exposed to Early Threat. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2017, 2, 130-137.	1.5	19
39	Alterations in fear extinction neural circuitry and fear-related behavior linked to trauma exposure in children. Behavioural Brain Research, 2021, 398, 112958.	2.2	19
40	A Systematic Review and Meta-Analysis on the Effects of Exercise on the Endocannabinoid System. Cannabis and Cannabinoid Research, 2022, 7, 388-408.	2.9	19
41	A common genetic variant in fatty acid amide hydrolase is linked to alterations in fear extinction neural circuitry in a racially diverse, nonclinical sample of adults. Journal of Neuroscience Research, 2022, 100, 744-761.	2.9	18
42	Effects of oxycodone on brain responses to emotional images. Psychopharmacology, 2014, 231, 4403-4415.	3.1	17
43	Community and household-level socioeconomic disadvantage and functional organization of the salience and emotion network in children and adolescents. NeuroImage, 2019, 184, 729-740.	4.2	17
44	Effects of acute δ^9 -tetrahydrocannabinol on next-day extinction recall is mediated by post-extinction resting-state brain dynamics. Neuropharmacology, 2018, 143, 289-298.	4.1	14
45	Poor between-session recall of extinction learning and hippocampal activation and connectivity in children. Neurobiology of Learning and Memory, 2018, 156, 86-95.	1.9	11
46	Pediatric cancer, posttraumatic stress and fear-related neural circuitry. International Journal of Hematologic Oncology, 2019, 8, IJH17.	1.6	10
47	The amygdala is not necessary for unconditioned stimulus inflation after Pavlovian fear conditioning in rats. Learning and Memory, 2009, 16, 645-654.	1.3	9
48	Convergence of fMRI and ERP measures of emotional face processing in combatâ€“exposed U. S. military veterans. Psychophysiology, 2018, 55, e12988.	2.4	9
49	Effects of Duration and Midpoint of Sleep on Corticolimbic Circuitry in Youth. Chronic Stress, 2019, 3, 247054701985633.	3.4	8
50	A novel paradigm to study interpersonal threat-related learning and extinction in children using virtual reality. Scientific Reports, 2017, 7, 16840.	3.3	7
51	Behavioral activation sensitivity and default mode network-subgenual cingulate cortex connectivity in youth. Behavioural Brain Research, 2017, 333, 135-141.	2.2	7
52	Martial Arts-Based Therapy Reduces Pain and Distress Among Children with Chronic Health Conditions and Their Siblings. Journal of Pain Research, 2020, Volume 13, 3467-3478.	2.0	7
53	Emotionâ€“related brain organization and behavioral responses to socioemotional stimuli in pediatric cancer survivors with posttraumatic stress symptoms. Pediatric Blood and Cancer, 2019, 66, e27470.	1.5	6
54	Adolescent substance use and functional connectivity between the ventral striatum and hippocampus. Behavioural Brain Research, 2020, 390, 112678.	2.2	5

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55	Violence exposure and mental health consequences among urban youth. <i>Current Psychology</i> , 2023, 42, 8176-8185.	2.8	5
56	Bidirectional Changes in the Intrinsic Excitability of Infralimbic Neurons Reflect a Possible Regulatory Role in the Acquisition and Extinction of Pavlovian Conditioned Fear. <i>Journal of Neuroscience</i> , 2008, 28, 7245-7247.	3.6	3
57	52. Cannabinoid Facilitation of Fear Extinction in Posttraumatic Stress Disorder. <i>Biological Psychiatry</i> , 2018, 83, S21.	1.3	3
58	Trustworthiness and electrocortical processing of emotionally ambiguous faces in student police officers. <i>Psychiatry Research - Neuroimaging</i> , 2021, 307, 111237.	1.8	3
59	Friday Abstracts. <i>Biological Psychiatry</i> , 2012, 71, 107S-216S.	1.3	1
60	T42. Effects of Genetic Variation in Endocannabinoid Signaling on Fear-Extinction Neural Circuitry in Children and Adolescents. <i>Biological Psychiatry</i> , 2018, 83, S145.	1.3	1
61	Childhood Cancer-Related Posttraumatic Stress and Resilience Have Distinct Effects on Volume of the Amygdala and Hippocampus. <i>Adversity and Resilience Science</i> , 2020, 1, 307-318.	2.6	1
62	Are There Sex Differences in Fear Conditioning and Extinction Before Puberty? A Preliminary Study in Pre-Adolescent Children. <i>Biological Psychiatry</i> , 2021, 89, S109-S110.	1.3	1
63	804. Effects of Acute δ^9 -TETRAHYDROCANNABINOL on Resting-State Functional Connectivity in Fear-Related Neural Circuitry. <i>Biological Psychiatry</i> , 2017, 81, S327.	1.3	0
64	803. Fear Conditioning and Extinction in Children: New Insights into Contextual Modulation and Approach/avoidant Behavioural Tendencies in Virtual Reality. <i>Biological Psychiatry</i> , 2017, 81, S326-S327.	1.3	0
65	F57. Shorter Sleep Duration is Associated With Lower Frontolimbic Connectivity in Children. <i>Biological Psychiatry</i> , 2018, 83, S259-S260.	1.3	0
66	T10. Effects of PACAP Receptor Gene Polymorphism on Limbic-Based Brain Functional Organization in Youth. <i>Biological Psychiatry</i> , 2018, 83, S132.	1.3	0
67	F44. Age-Related Changes in Reversal Learning and Medial Temporal Lobe Circuitry in Children. <i>Biological Psychiatry</i> , 2018, 83, S254-S255.	1.3	0
68	S4. Influence of δ^9 -Tetrahydrocannabinol (THC) on Fear Extinction Learning and Spontaneous Recovery. <i>Biological Psychiatry</i> , 2018, 83, S348.	1.3	0
69	243. Altered Fear Extinction Neural Circuitry in Trauma-Exposed Children. <i>Biological Psychiatry</i> , 2019, 85, S101.	1.3	0
70	F17. Failure to Extinguish Fear in Trauma-Exposed Children With a Common Variant in the Cannabinoid Receptor 1 Gene. <i>Biological Psychiatry</i> , 2019, 85, S219.	1.3	0
71	Distinct Effects of Childhood Cancer-Related Posttraumatic Stress and Resilience on Volume of the Amygdala and Hippocampus. <i>Biological Psychiatry</i> , 2020, 87, S384.	1.3	0
72	Acute Effects of Delta-9-Tetrahydrocannabinol on Fear-Related Neural Circuitry: A Randomized, Double-Blind, Placebo-Controlled, Between-Subjects Study in Trauma-Exposed Adults. <i>Biological Psychiatry</i> , 2021, 89, S104.	1.3	0