

Jonathan W Kanen

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

632
citations

1163117

8
h-index

1058476

14
g-index

22
all docs

22
docs citations

22
times ranked

843
citing authors

#	ARTICLE	IF	CITATIONS
1	Extinction during reconsolidation of threat memory diminishes prefrontal cortex involvement. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 20040-20045.	7.1	253
2	Young and old Pavlovian fear memories can be modified with extinction training during reconsolidation in humans. <i>Learning and Memory</i> , 2014, 21, 338-341.	1.3	68
3	Persistence of Amygdala-Hippocampal Connectivity and Multi-Voxel Correlation Structures During Awake Rest After Fear Learning Predicts Long-Term Expression of Fear. <i>Cerebral Cortex</i> , 2017, 27, bhw145.	2.9	65
4	Computational modelling reveals contrasting effects on reinforcement learning and cognitive flexibility in stimulant use disorder and obsessive-compulsive disorder: remediating effects of dopaminergic D2/3 receptor agents. <i>Psychopharmacology</i> , 2019, 236, 2337-2358.	3.1	64
5	Eye-Movement Intervention Enhances Extinction via Amygdala Deactivation. <i>Journal of Neuroscience</i> , 2018, 38, 8694-8706.	3.6	41
6	The Effects of Mindfulness-Based Interventions on Sleep Disturbance: A Meta-Analysis. <i>Adolescent Psychiatry (Hilversum, Netherlands)</i> , 2015, 5, 105-115.	0.2	35
7	Serotonin depletion amplifies distinct human social emotions as a function of individual differences in personality. <i>Translational Psychiatry</i> , 2021, 11, 81.	4.8	25
8	Serotonin depletion impairs both Pavlovian and instrumental reversal learning in healthy humans. <i>Molecular Psychiatry</i> , 2021, 26, 7200-7210.	7.9	22
9	Association of Environmental Uncertainty With Altered Decision-making and Learning Mechanisms in Youths With Obsessive-Compulsive Disorder. <i>JAMA Network Open</i> , 2021, 4, e2136195.	5.9	13
10	Probabilistic reversal learning under acute tryptophan depletion in healthy humans: a conventional analysis. <i>Journal of Psychopharmacology</i> , 2020, 34, 580-583.	4.0	8
11	Effect of Tryptophan Depletion on Conditioned Threat Memory Expression: Role of Intolerance of Uncertainty. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 590-598.	1.5	8
12	What is next for the neurobiology of temperament, personality and psychopathology?. <i>Current Opinion in Behavioral Sciences</i> , 2022, 45, 101143.	3.9	7
13	Association between childhood trauma and risk for obesity: a putative neurocognitive developmental pathway. <i>BMC Medicine</i> , 2020, 18, 278.	5.5	5
14	Harnessing temperament to elucidate the complexities of serotonin function. <i>Current Opinion in Behavioral Sciences</i> , 2022, 45, 101108.	3.9	2