

# Melissa Malvaez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4070640/publications.pdf>

Version: 2024-02-01

16  
papers

1,821  
citations

567281

15  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

2629  
citing authors

#	ARTICLE	IF	CITATIONS
1	HDAC3-selective inhibitor enhances extinction of cocaine-seeking behavior in a persistent manner. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 2647-2652.	7.1	348
2	Membrane-Associated Glucocorticoid Activity Is Necessary for Modulation of Long-Term Memory via Chromatin Modification. <i>Journal of Neuroscience</i> , 2010, 30, 5037-5046.	3.6	209
3	Hippocampal Focal Knockout of CBP Affects Specific Histone Modifications, Long-Term Potentiation, and Long-Term Memory. <i>Neuropsychopharmacology</i> , 2011, 36, 1545-1556.	5.4	207
4	Modulation of Chromatin Modification Facilitates Extinction of Cocaine-Induced Conditioned Place Preference. <i>Biological Psychiatry</i> , 2010, 67, 36-43.	1.3	168
5	Exercise and Sodium Butyrate Transform a Subthreshold Learning Event into Long-Term Memory via a Brain-Derived Neurotrophic factor-Dependent Mechanism. <i>Neuropsychopharmacology</i> , 2013, 38, 2027-2034.	5.4	153
6	Distinct cortical amygdala projections drive reward value encoding and retrieval. <i>Nature Neuroscience</i> , 2019, 22, 762-769.	14.8	119
7	CBP in the Nucleus Accumbens Regulates Cocaine-Induced Histone Acetylation and Is Critical for Cocaine-Associated Behaviors. <i>Journal of Neuroscience</i> , 2011, 31, 16941-16948.	3.6	109
8	Brain-Penetrant LSD1 Inhibitors Can Block Memory Consolidation. <i>ACS Chemical Neuroscience</i> , 2012, 3, 120-128.	3.5	104
9	Differential roles for <i>Nr4a1</i> and <i>Nr4a2</i> in object location vs. object recognition long-term memory. <i>Learning and Memory</i> , 2012, 19, 588-592.	1.3	102
10	Reversal-Specific Learning Impairments After a Binge Regimen of Methamphetamine in Rats: Possible Involvement of Striatal Dopamine. <i>Neuropsychopharmacology</i> , 2010, 35, 505-514.	5.4	90
11	Regulation of habit formation in the dorsal striatum. <i>Current Opinion in Behavioral Sciences</i> , 2018, 20, 67-74.	3.9	53
12	Basolateral amygdala rapid glutamate release encodes an outcome-specific representation vital for reward-predictive cues to selectively invigorate reward-seeking actions. <i>Scientific Reports</i> , 2015, 5, 12511.	3.3	52
13	Habits Are Negatively Regulated by Histone Deacetylase 3 in the Dorsal Striatum. <i>Biological Psychiatry</i> , 2018, 84, 383-392.	1.3	45
14	Epigenetic mechanisms underlying extinction of memory and drug-seeking behavior. <i>Mammalian Genome</i> , 2009, 20, 612-623.	2.2	25
15	Early postnatal nicotine exposure causes hippocampus-dependent memory impairments in adolescent mice: Association with altered nicotinic cholinergic modulation of LTP, but not impaired LTP. <i>Neurobiology of Learning and Memory</i> , 2015, 118, 178-188.	1.9	21
16	Neural substrates of habit. <i>Journal of Neuroscience Research</i> , 2020, 98, 986-997.	2.9	16