

# Leah M Mayo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2703764/publications.pdf>

Version: 2024-02-01

30  
papers

1,902  
citations

516710

16  
h-index

454955

30  
g-index

31  
all docs

31  
docs citations

31  
times ranked

2385  
citing authors

#	ARTICLE	IF	CITATIONS
1	A selective role for dopamine in stimulus–reward learning. <i>Nature</i> , 2011, 469, 53-57.	27.8	871
2	Amping Up Effort: Effects of <i>D</i> -Amphetamine on Human Effort-Based Decision-Making. <i>Journal of Neuroscience</i> , 2011, 31, 16597-16602.	3.6	219
3	Elevated Anandamide, Enhanced Recall of Fear Extinction, and Attenuated Stress Responses Following Inhibition of Fatty Acid Amide Hydrolase: A Randomized, Controlled Experimental Medicine Trial. <i>Biological Psychiatry</i> , 2020, 87, 538-547.	1.3	142
4	Protective effects of elevated anandamide on stress and fear-related behaviors: translational evidence from humans and mice. <i>Molecular Psychiatry</i> , 2020, 25, 993-1005.	7.9	103
5	<i>FAAH</i> Gene Variation Moderates Stress Response and Symptom Severity in Patients with Posttraumatic Stress Disorder and Comorbid Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 2426-2434.	2.4	70
6	Gender differences in the behavioral and subjective effects of methamphetamine in healthy humans. <i>Psychopharmacology</i> , 2019, 236, 2413-2423.	3.1	46
7	Decreased Proliferation of Adult Hippocampal Stem Cells During Cocaine Withdrawal: Possible Role of the Cell Fate Regulator FADD. <i>Neuropsychopharmacology</i> , 2011, 36, 2303-2317.	5.4	42
8	Effects of MDMA on attention to positive social cues and pleasantness of affective touch. <i>Neuropsychopharmacology</i> , 2019, 44, 1698-1705.	5.4	42
9	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
10	Putting a good face on touch: Facial expression reflects the affective valence of caress-like touch across modalities. <i>Biological Psychology</i> , 2018, 137, 83-90.	2.2	38
11	Conditioned Preference to a Methamphetamine-Associated Contextual Cue in Humans. <i>Neuropsychopharmacology</i> , 2013, 38, 921-929.	5.4	34
12	Acquisition of Responses to a Methamphetamine-Associated Cue in Healthy Humans: Self-Report, Behavioral, and Psychophysiological Measures. <i>Neuropsychopharmacology</i> , 2015, 40, 1734-1741.	5.4	32
13	Touch targeting C-tactile afferent fibers has a unique physiological pattern: A combined electrodermal and facial electromyography study. <i>Biological Psychology</i> , 2019, 140, 55-63.	2.2	28
14	Brain-based Classification of Negative Social Bias in Adolescents With Nonsuicidal Self-injury: Findings From Simulated Online Social Interaction. <i>EClinicalMedicine</i> , 2019, 13, 81-90.	7.1	27
15	Re-examining the link between childhood maltreatment and substance use disorder: a prospective, genetically informative study. <i>Molecular Psychiatry</i> , 2021, 26, 3201-3209.	7.9	25
16	Altered relationship between subjective perception and central representation of touch hedonics in adolescents with autism-spectrum disorder. <i>Translational Psychiatry</i> , 2021, 11, 224.	4.8	21
17	Translation of animal endocannabinoid models of PTSD mechanisms to humans: Where to next?. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 132, 76-91.	6.1	18
18	Nav1.7 is required for normal C-low threshold mechanoreceptor function in humans and mice. <i>Brain</i> , 2022, 145, 3637-3653.	7.6	18

#	ARTICLE	IF	CITATIONS
19	In the face of stress: Interpreting individual differences in stress-induced facial expressions. <i>Neurobiology of Stress</i> , 2019, 10, 100166.	4.0	17
20	Acquisition of Conditioned Responses to a Novel Alcohol-Paired Cue in Social Drinkers. <i>Journal of Studies on Alcohol and Drugs</i> , 2016, 77, 317-326.	1.0	16
21	Neural responses to cues paired with methamphetamine in healthy volunteers. <i>Neuropsychopharmacology</i> , 2018, 43, 1732-1737.	5.4	12
22	Nonsuicidal Self-Injury Disorder in Adolescents: Clinical Utility of the Diagnosis Using the Clinical Assessment of Nonsuicidal Self-Injury Disorder Index. <i>Frontiers in Psychiatry</i> , 2020, 11, 8.	2.6	12
23	Psychophysiological and Neural Support for Enhanced Emotional Reactivity in Female Adolescents With Nonsuicidal Self-injury. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 682-691.	1.5	10
24	Using Facial Electromyography to Assess Facial Muscle Reactions to Experienced and Observed Affective Touch in Humans. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	6
25	Acquisition of Conditioning between Methamphetamine and Cues in Healthy Humans. <i>PLoS ONE</i> , 2016, 11, e0161541.	2.5	5
26	Beyond distress: a role for positive affect in nonsuicidal self-injury. <i>Current Opinion in Behavioral Sciences</i> , 2021, 39, 209-215.	3.9	2
27	Negative self-evaluation induced by acute stress indexed using facial EMG. <i>Psychoneuroendocrinology</i> , 2021, 133, 105402.	2.7	2
28	A Hippocampal Signature of Posttraumatic Stress Disorder Vulnerability. <i>Biological Psychiatry</i> , 2018, 84, 78-79.	1.3	1
29	Effects of Acute Drug Administration on Emotion: a Review of Pharmacological MRI Studies. <i>Current Addiction Reports</i> , 2021, 8, 181-193.	3.4	1
30	Social Acts and Anticipation of Social Feedback. <i>Current Topics in Behavioral Neurosciences</i> , 2021, , 1.	1.7	0