

# Alessandra Lintas

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

589  
citations

758635

12  
h-index

610482

24  
g-index

34  
all docs

34  
docs citations

34  
times ranked

793  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of a Dopamine Receptor-Mediated Opiate Reward Memory Switch in the Basolateral Amygdala's Nucleus Accumbens Circuit. <i>Journal of Neuroscience</i> , 2011, 31, 11172-11183.	1.7	75
2	Key Role of Ethanol-Derived Acetaldehyde in the Motivational Properties Induced by Intragastric Ethanol: A Conditioned Place Preference Study in the Rat. <i>Alcoholism: Clinical and Experimental Research</i> , 2008, 32, 249-258.	1.4	71
3	Acetaldehyde sequestering prevents ethanol-induced stimulation of mesolimbic dopamine transmission. <i>Drug and Alcohol Dependence</i> , 2009, 100, 265-271.	1.6	60
4	PRECLINICAL STUDY: FULL ARTICLE: Altered architecture and functional consequences of the mesolimbic dopamine system in cannabis dependence. <i>Addiction Biology</i> , 2010, 15, 266-276.	1.4	51
5	Inputs from the basolateral amygdala to the nucleus accumbens shell control opiate reward magnitude via differential dopamine D1 or D2 receptor transmission. <i>European Journal of Neuroscience</i> , 2012, 35, 279-290.	1.2	49
6	The calcium-binding protein parvalbumin modulates the firing properties of the reticular thalamic nucleus bursting neurons. <i>Journal of Neurophysiology</i> , 2013, 109, 2827-2841.	0.9	41
7	Simultaneous Golgi-Cox and immunofluorescence using confocal microscopy. <i>Brain Structure and Function</i> , 2011, 216, 171-182.	1.2	40
8	Crucial Role of Acetaldehyde in Alcohol Activation of the Mesolimbic Dopamine System. <i>Annals of the New York Academy of Sciences</i> , 2008, 1139, 307-317.	1.8	39
9	Dopamine deficiency increases synchronized activity in the rat subthalamic nucleus. <i>Brain Research</i> , 2012, 1434, 142-151.	1.1	26
10	Addiction and Cognitive Functions. <i>Annals of the New York Academy of Sciences</i> , 2008, 1139, 299-306.	1.8	23
11	Altered Mesolimbic Dopamine System in THC Dependence. <i>Current Neuropharmacology</i> , 2011, 9, 200-204.	1.4	15
12	Effect of Emotion and Personality on Deviation from Purely Rational Decision-Making. <i>Studies in Computational Intelligence</i> , 2013, , 129-161.	0.7	14
13	Imperfect Decision Making and Risk Taking Are Affected by Personality. <i>Studies in Computational Intelligence</i> , 2015, , 145-184.	0.7	11
14	Visual thalamocortical circuits in parvalbumin-deficient mice. <i>Brain Research</i> , 2013, 1536, 107-118.	1.1	10
15	Fuzzy Clustering for Exploratory Analysis of EEG Event-Related Potentials. <i>IEEE Transactions on Fuzzy Systems</i> , 2020, 28, 28-38.	6.5	10
16	Event-Related Potentials during a Gambling Task in Young Adults with Attention-Deficit/Hyperactivity Disorder. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 79.	1.0	9
17	Attention Networks in ADHD Adults after Working Memory Training with a Dual n-Back Task. <i>Brain Sciences</i> , 2020, 10, 715.	1.1	8
18	Nicotine-induced increase of dopaminergic mesoaccumbal neuron activity is prevented by acute restraint stress. In vivo electrophysiology in rats. <i>European Neuropsychopharmacology</i> , 2014, 24, 1175-1180.	0.3	5

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19	Discharge properties of neurons recorded in the parvalbumin-positive (PV1) nucleus of the rat lateral hypothalamus. <i>Neuroscience Letters</i> , 2014, 571, 29-33.	1.0	5
20	Operant conditioning deficits and modified local field potential activities in parvalbumin-deficient mice. <i>Scientific Reports</i> , 2021, 11, 2970.	1.6	4
21	Theoretical Models of Decision-Making in the Ultimatum Game: Fairness vs. Reason. <i>Advances in Cognitive Neurodynamics</i> , 2016, , 185-191.	0.1	3
22	An ERP Study Reveals How Training with Dual N-Back Task Affects Risky Decision Making in a Gambling Task in ADHD Patients. <i>Advances in Cognitive Neurodynamics</i> , 2018, , 271-277.	0.1	3
23	Early Attentional Modulation by Working Memory Training in Young Adult ADHD Patients during a Risky Decision-Making Task. <i>Brain Sciences</i> , 2020, 10, 38.	1.1	3
24	Unsupervised Analysis of Event-Related Potentials (ERPs) During an Emotional Go/NoGo Task. <i>Lecture Notes in Computer Science</i> , 2017, , 151-161.	1.0	2
25	Electrophysiological Markers of Fairness and Selfishness Revealed by a Combination of Dictator and Ultimatum Games. <i>Frontiers in Systems Neuroscience</i> , 2022, 16, .	1.2	2
26	Granger Causality to Reveal Functional Connectivity in the Mouse Basal Ganglia-Thalamocortical Circuit. <i>Lecture Notes in Computer Science</i> , 2018, , 393-402.	1.0	0
27	ERPs in Controls and ADHD Patients During Dual N-Back Task. <i>Advances in Cognitive Neurodynamics</i> , 2021, , 189-203.	0.1	0
28	Neural Dynamics Associated to Preferred Firing Sequences. <i>Advances in Cognitive Neurodynamics</i> , 2015, , 597-604.	0.1	0