

Alessandra Lintas

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

490
citations

10
h-index

22
g-index

34
ext. papers

544
ext. citations

3.4
avg, IF

3.26
L-index

#	Paper	IF	Citations
30	ERPs in Controls and ADHD Patients During Dual N-Back Task. <i>Advances in Cognitive Neurodynamics</i> , 2021 , 189-203		
29	Operant conditioning deficits and modified local field potential activities in parvalbumin-deficient mice. <i>Scientific Reports</i> , 2021 , 11, 2970	4.9	1
28	Early Attentional Modulation by Working Memory Training in Young Adult ADHD Patients during a Risky Decision-Making Task. <i>Brain Sciences</i> , 2020 , 10,	3.4	1
27	Attention Networks in ADHD Adults after Working Memory Training with a Dual -Back Task. <i>Brain Sciences</i> , 2020 , 10,	3.4	1
26	Fuzzy Clustering for Exploratory Analysis of EEG Event-Related Potentials. <i>IEEE Transactions on Fuzzy Systems</i> , 2020 , 28, 28-38	8.3	6
25	Event-Related Potentials during a Gambling Task in Young Adults with Attention-Deficit/Hyperactivity Disorder. <i>Frontiers in Human Neuroscience</i> , 2018 , 12, 79	3.3	6
24	Granger Causality to Reveal Functional Connectivity in the Mouse Basal Ganglia-Thalamocortical Circuit. <i>Lecture Notes in Computer Science</i> , 2018 , 393-402	0.9	
23	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		3
22	Unsupervised Analysis of Event-Related Potentials (ERPs) During an Emotional Go/NoGo Task. <i>Lecture Notes in Computer Science</i> , 2017 , 151-161	0.9	2
21	Event Related Potentials Reveal Fairness in Willingness-to-share. <i>Lecture Notes in Computer Science</i> , 2017 , 191-198	0.9	0
20	Effect of Parvalbumin Deficiency on Distributed Activity and Interactions in Neural Circuits Activated by Instrumental Learning. <i>Advances in Cognitive Neurodynamics</i> , 2016 , 111-117		2
19	Theoretical Models of Decision-Making in the Ultimatum Game: Fairness vs. Reason. <i>Advances in Cognitive Neurodynamics</i> , 2016 , 185-191		3
18	Imperfect Decision Making and Risk Taking Are Affected by Personality. <i>Studies in Computational Intelligence</i> , 2015 , 145-184	0.8	6
17	Neural Dynamics Associated to Preferred Firing Sequences. <i>Advances in Cognitive Neurodynamics</i> , 2015 , 597-604		
16	Discharge properties of neurons recorded in the parvalbumin-positive (PV1) nucleus of the rat lateral hypothalamus. <i>Neuroscience Letters</i> , 2014 , 571, 29-33	3.3	5
15	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, 1175-80 ^{1.2}		3
14	Visual thalamocortical circuits in parvalbumin-deficient mice. <i>Brain Research</i> , 2013 , 1536, 107-18	3.7	10

13	The calcium-binding protein parvalbumin modulates the firing 1 properties of the reticular thalamic nucleus bursting neurons. <i>Journal of Neurophysiology</i> , 2013 , 109, 2827-41	3.2	31
12	Effect of Emotion and Personality on Deviation from Purely Rational Decision-Making. <i>Studies in Computational Intelligence</i> , 2013 , 129-161	0.8	9
11	Dopamine deficiency increases synchronized activity in the rat subthalamic nucleus. <i>Brain Research</i> , 2012 , 1434, 142-51	3.7	18
10	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, 279-90	3.5	44
9	Neuroheuristics of Decision Making: From Neuronal Activity to EEG. <i>Intelligent Systems Reference Library</i> , 2012 , 159-194	0.8	3
8	Identification of a dopamine receptor-mediated opiate reward memory switch in the basolateral amygdala-nucleus accumbens circuit. <i>Journal of Neuroscience</i> , 2011 , 31, 11172-83	6.6	69
7	Simultaneous Golgi-Cox and immunofluorescence using confocal microscopy. <i>Brain Structure and Function</i> , 2011 , 216, 171-82	4	35
6	Altered Mesolimbic Dopamine System in THC Dependence. <i>Current Neuropharmacology</i> , 2011 , 9, 200-4	7.6	10
5	Altered architecture and functional consequences of the mesolimbic dopamine system in cannabis dependence. <i>Addiction Biology</i> , 2010 , 15, 266-76	4.6	45
4	Acetaldehyde sequestering prevents ethanol-induced stimulation of mesolimbic dopamine transmission. <i>Drug and Alcohol Dependence</i> , 2009 , 100, 265-71	4.9	54
3	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, 249-58	3.7	68
2	Addiction and cognitive functions. <i>Annals of the New York Academy of Sciences</i> , 2008 , 1139, 299-306	6.5	17
1	Crucial role of acetaldehyde in alcohol activation of the mesolimbic dopamine system. <i>Annals of the New York Academy of Sciences</i> , 2008 , 1139, 307-17	6.5	38