

Alessandra Lintas

List of Publications by Citations

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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 | 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 |
| 29 | 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 |
| 28 | Acetaldehyde sequestering prevents ethanol-induced stimulation of mesolimbic dopamine transmission. <i>Drug and Alcohol Dependence</i> , 2009 , 100, 265-71 | 4.9 | 54 |
| 27 | Altered architecture and functional consequences of the mesolimbic dopamine system in cannabis dependence. <i>Addiction Biology</i> , 2010 , 15, 266-76 | 4.6 | 45 |
| 26 | 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 |
| 25 | 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 |
| 24 | Simultaneous Golgi-Cox and immunofluorescence using confocal microscopy. <i>Brain Structure and Function</i> , 2011 , 216, 171-82 | 4 | 35 |
| 23 | 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 |
| 22 | Dopamine deficiency increases synchronized activity in the rat subthalamic nucleus. <i>Brain Research</i> , 2012 , 1434, 142-51 | 3.7 | 18 |
| 21 | Addiction and cognitive functions. <i>Annals of the New York Academy of Sciences</i> , 2008 , 1139, 299-306 | 6.5 | 17 |
| 20 | Visual thalamocortical circuits in parvalbumin-deficient mice. <i>Brain Research</i> , 2013 , 1536, 107-18 | 3.7 | 10 |
| 19 | Altered Mesolimbic Dopamine System in THC Dependence. <i>Current Neuropharmacology</i> , 2011 , 9, 200-4 | 7.6 | 10 |
| 18 | Effect of Emotion and Personality on Deviation from Purely Rational Decision-Making. <i>Studies in Computational Intelligence</i> , 2013 , 129-161 | 0.8 | 9 |
| 17 | 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 |
| 16 | Imperfect Decision Making and Risk Taking Are Affected by Personality. <i>Studies in Computational Intelligence</i> , 2015 , 145-184 | 0.8 | 6 |
| 15 | Fuzzy Clustering for Exploratory Analysis of EEG Event-Related Potentials. <i>IEEE Transactions on Fuzzy Systems</i> , 2020 , 28, 28-38 | 8.3 | 6 |
| 14 | 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 |

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|----|--|-----|---|
| 13 | Theoretical Models of Decision-Making in the Ultimatum Game: Fairness vs. Reason. <i>Advances in Cognitive Neurodynamics</i> , 2016 , 185-191 | | 3 |
| 12 | 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 |
| 11 | Neuroheuristics of Decision Making: From Neuronal Activity to EEG. <i>Intelligent Systems Reference Library</i> , 2012 , 159-194 | 0.8 | 3 |
| 10 | 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 |
| 9 | 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 |
| 8 | 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 |
| 7 | 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 |
| 6 | Attention Networks in ADHD Adults after Working Memory Training with a Dual -Back Task. <i>Brain Sciences</i> , 2020 , 10, | 3.4 | 1 |
| 5 | Operant conditioning deficits and modified local field potential activities in parvalbumin-deficient mice. <i>Scientific Reports</i> , 2021 , 11, 2970 | 4.9 | 1 |
| 4 | Event Related Potentials Reveal Fairness in Willingness-to-share. <i>Lecture Notes in Computer Science</i> , 2017 , 191-198 | 0.9 | 0 |
| 3 | Neural Dynamics Associated to Preferred Firing Sequences. <i>Advances in Cognitive Neurodynamics</i> , 2015 , 597-604 | | |
| 2 | ERPs in Controls and ADHD Patients During Dual N-Back Task. <i>Advances in Cognitive Neurodynamics</i> , 2021 , 189-203 | | |
| 1 | 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 | |