Lucia Hipolito

List of Publications by Citations

30 papers	781 citations	16 h-index	27 g-index
38 ext. papers	916 ext. citations	5.2 avg, IF	3.82 L-index

#	Paper	IF	Citations
30	Modulation of high impulsivity and attentional performance in rats by selective direct and indirect dopaminergic and noradrenergic receptor agonists. *Psychopharmacology*, **2012**, 219, 341-52	4.7	99
29	Pain-Induced Negative Affect Is Mediated via Recruitment of The Nucleus Accumbens Kappa Opioid System. *Neuron*, **2019**, 102, 564-573.e6	13.9	88
28	Inflammatory Pain Promotes Increased Opioid Self-Administration: Role of Dysregulated Ventral Tegmental Area Opioid Receptors. *Journal of Neuroscience*, **2015**, 35, 12217-31	6.6	64
27	Brain metabolism of ethanol and alcoholism: an update. *Current Drug Metabolism*, **2007**, 8, 716-27	3.5	61
26	Shell/core differences in mu- and delta-opioid receptor modulation of dopamine efflux in nucleus accumbens. *Neuropharmacology*, **2008**, 55, 183-9	5.5	43
25	Revisiting the controversial role of salsolinol in the neurobiological effects of ethanol: old and new vistas. *Neuroscience and Biobehavioral Reviews*, **2012**, 36, 362-78	9	42
24	Locomotor stimulant effects of acute and repeated intrategmental injections of salsolinol in rats: role of mu-opioid receptors. *Psychopharmacology*, **2010**, 209, 1-11	4.7	42
23	Motor stimulant effects of ethanol and acetaldehyde injected into the posterior ventral tegmental area of rats: role of opioid receptors. *Psychopharmacology*, **2009**, 204, 641-53	4.7	41
22	Salsolinol stimulates dopamine neurons in slices of posterior ventral tegmental area indirectly by activating opioid receptors. *Journal of Pharmacology and Experimental Therapeutics*, **2012**, 341, 43-50	4.7	38
21	Induction of conditioned place preference and dopamine release by salsolinol in posterior VTA of rats: involvement of opioid receptors. *Neurochemistry International*, **2011**, 59, 559-62	4.4	37
20	Systemic administration of D-penicillamine prevents the locomotor activation after intra-VTA ethanol administration in rats. *Neuroscience Letters*, **2010**, 483, 143-7	3.3	30
19	Local salsolinol modulates dopamine extracellular levels from rat nucleus accumbens: shell/core differences. *Neurochemistry International*, **2009**, 55, 187-92	4.4	27
18	Distribution and differential induction of CYP2E1 by ethanol and acetone in the mesocorticolimbic system of rat. *Alcohol and Alcoholism*, **2008**, 43, 401-7	3.5	27
17	Mystic Acetaldehyde: The Never-Ending Story on Alcoholism. *Frontiers in Behavioral Neuroscience*, **2017**, 11, 81	3.5	26
16	Efficacy of D-penicillamine, a sequestering acetaldehyde agent, in the prevention of alcohol relapse-like drinking in rats. *Psychopharmacology*, **2013**, 228, 563-75	4.7	25
15	Evidence of a flip-flop phenomenon in acamprosate pharmacokinetics: an in vivo study in rats. *Biopharmaceutics and Drug Disposition*, **2006**, 27, 305-11	1.7	17
14	In vivo activation of the SK channel in the spinal cord reduces the NMDA receptor antagonist dose needed to produce antinociception in an inflammatory pain model. *Pain*, **2015**, 156, 849-858	8	13

13	The Life Cycle of the Mu-Opioid Receptor. *Trends in Biochemical Sciences*, **2021**, 46, 315-328	10.3	12
12	Induction of brain CYP2E1 changes the effects of ethanol on dopamine release in nucleus accumbens shell. *Drug and Alcohol Dependence*, **2009**, 100, 83-90	4.9	11
11	Morphine Regulated Synaptic Networks Revealed by Integrated Proteomics and Network Analysis. *Molecular and Cellular Proteomics*, **2015**, 14, 2564-76	7.6	9
10	Dose-dependent induction of CPP or CPA by intra-pVTA ethanol: Role of mu opioid receptors and effects on NMDA receptors. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, **2020**, 100, 109875	5.5	6
9	Activation of MORs in the VTA induces changes on cFos expression in different projecting regions: Effect of inflammatory pain. *Neurochemistry International*, **2019**, 131, 104521	4.4	5
8	Impaired alcohol-induced dopamine release in the nucleus accumbens in an inflammatory pain model: behavioral implications in male rats. *Pain*, **2020**, 161, 2203-2211	8	5
7	Glutamate and Opioid Antagonists Modulate Dopamine Levels Evoked by Innately Attractive Male Chemosignals in the Nucleus Accumbens of Female Rats. *Frontiers in Neuroanatomy*, **2017**, 11, 8	3.6	4
6	Pain-induced alterations in the dynorphinergic system within the mesocorticolimbic pathway: Implication for alcohol addiction. *Journal of Neuroscience Research*, **2020**,	4.4	3
5	Efficacy of N-acetylcysteine in the prevention of alcohol relapse-like drinking: Study in long-term ethanol-experienced male rats. *Journal of Neuroscience Research*, **2021**, 99, 638-648	4.4	3
4	(323) Kappa opioid receptors in the nucleus accumbens mediate pain-induced decrease in motivated behavior. *Journal of Pain*, **2016**, 17, S56	5.2	2
3	Kappa opioid receptor blockade in the nucleus accumbens shell prevents sex-dependent alcohol deprivation effect induced by inflammatory pain. *Pain*, **2021**,	8	1
2	Inflammatory and neuropathic pain impact on the opioid function in the mesocorticolimbic system **2022**, 91-102		0
1	Neuroimmune and Mu-Opioid Receptor Alterations in the Mesocorticolimbic System in a Sex-Dependent Inflammatory Pain-Induced Alcohol Relapse-Like Rat Model. *Frontiers in Immunology*, **2021**, 12, 689453	8.4	0