

Luis Granero

List of Publications by Year in descending order

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39
papers

876
citations

361413

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477307

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42
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42
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42
times ranked

827
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinetics of zinc transport in vitro in rat small intestine and colon: interaction with copper. <i>European Journal of Pharmaceutical Sciences</i> , 2002, 16, 289-295.	4.0	59
2	Shell/core differences in mu- and delta-opioid receptor modulation of dopamine efflux in nucleus accumbens. <i>Neuropharmacology</i> , 2008, 55, 183-189.	4.1	51
3	Revisiting the controversial role of salsolinol in the neurobiological effects of ethanol: Old and new vistas. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 362-378.	6.1	47
4	Motor stimulant effects of ethanol and acetaldehyde injected into the posterior ventral tegmental area of rats: role of opioid receptors. <i>Psychopharmacology</i> , 2009, 204, 641-653.	3.1	45
5	Locomotor stimulant effects of acute and repeated intrategmental injections of salsolinol in rats: role of μ -opioid receptors. <i>Psychopharmacology</i> , 2010, 209, 1-11.	3.1	44
6	Induction of conditioned place preference and dopamine release by salsolinol in posterior VTA of rats: Involvement of μ -opioid receptors. <i>Neurochemistry International</i> , 2011, 59, 559-562.	3.8	43
7	Salsolinol Stimulates Dopamine Neurons in Slices of Posterior Ventral Tegmental Area Indirectly by Activating μ -Opioid Receptors. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2012, 341, 43-50.	2.5	43
8	Mystic Acetaldehyde: The Never-Ending Story on Alcoholism. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 81.	2.0	41
9	Pharmacology of Acamprosate: An Overview. <i>CNS Neuroscience & Therapeutics</i> , 2003, 9, 359-374.	4.0	36
10	Systemic administration of d-penicillamine prevents the locomotor activation after intra-VTA ethanol administration in rats. <i>Neuroscience Letters</i> , 2010, 483, 143-147.	2.1	32
11	Distribution and Differential Induction of CYP2E1 by Ethanol and Acetone in the Mesocorticolimbic System of Rat. <i>Alcohol and Alcoholism</i> , 2008, 43, 401-407.	1.6	31
12	Efficacy of d-penicillamine, a sequestering acetaldehyde agent, in the prevention of alcohol relapse-like drinking in rats. <i>Psychopharmacology</i> , 2013, 228, 563-575.	3.1	31
13	Complex I inhibitor effect on the nigral and striatal release of dopamine in the presence and absence of nomifensine. <i>European Journal of Pharmacology</i> , 1995, 280, 251-256.	3.5	30
14	Opposite motor responses elicited by ethanol in the posterior VTA: The role of acetaldehyde and the non-metabolized fraction of ethanol. <i>Neuropharmacology</i> , 2013, 72, 204-214.	4.1	30
15	Influence of permanent cannulation of the jugular vein on pharmacokinetics of amoxycillin and antipyrine in the rat. <i>Pharmaceutical Research</i> , 1992, 09, 1587-1591.	3.5	28
16	Assessment and modulation of acamprosate intestinal absorption: comparative studies using in situ, in vitro (CACO-2 cell monolayers) and in vivo models. <i>European Journal of Pharmaceutical Sciences</i> , 2004, 22, 347-356.	4.0	28
17	Local salsolinol modulates dopamine extracellular levels from rat nucleus accumbens: Shell/core differences. <i>Neurochemistry International</i> , 2009, 55, 187-192.	3.8	27
18	Hippocampal Dopamine Receptors Modulate the Motor Activation and the Increase in Dopamine Levels in the Rat Nucleus Accumbens Evoked by Chemical Stimulation of the Ventral Hippocampus. <i>Neuropsychopharmacology</i> , 2005, 30, 843-852.	5.4	26

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19	Neurotoxic relationship between dopamine and iron in the striatal dopaminergic nerve terminals. <i>Brain Research</i> , 2000, 858, 26-32.	2.2	24
20	Cytotoxic effect of As(III) in Caco-2 cells and evaluation of its human intestinal permeability. <i>Toxicology in Vitro</i> , 2006, 20, 658-663.	2.4	24
21	Hippocampal dopamine receptors modulate cFos expression in the rat nucleus accumbens evoked by chemical stimulation of the ventral hippocampus. <i>Neuropharmacology</i> , 2005, 49, 1067-1076.	4.1	15
22	Activation of MORs in the VTA induces changes on cFos expression in different projecting regions: Effect of inflammatory pain. <i>Neurochemistry International</i> , 2019, 131, 104521.	3.8	13
23	General treatment of the enterohepatic recirculation of drugs and its influence on the area under the plasma level curves, bioavailability, and clearance. <i>Pharmaceutical Research</i> , 1992, 09, 1306-1313.	3.5	12
24	Impaired alcohol-induced dopamine release in the nucleus accumbens in an inflammatory pain model: behavioral implications in male rats. <i>Pain</i> , 2020, 161, 2203-2211.	4.2	12
25	Induction of brain CYP2E1 changes the effects of ethanol on dopamine release in nucleus accumbens shell. <i>Drug and Alcohol Dependence</i> , 2009, 100, 83-90.	3.2	11
26	Improved effect of the combination naltrexone/D-penicillamine in the prevention of alcohol relapse-like drinking in rats. <i>Journal of Psychopharmacology</i> , 2014, 28, 76-81.	4.0	11
27	Dual motor responses elicited by ethanol in the posterior VTA: Consequences of the blockade of μ -opioid receptors. <i>Journal of Psychopharmacology</i> , 2015, 29, 1029-1034.	4.0	11
28	Distribution of ceftazidime in rat tissues. , 1998, 19, 473-478.		10
29	Disposition of acamprosate in the rat: Influence of probenecid. <i>Biopharmaceutics and Drug Disposition</i> , 2002, 23, 283-291.	1.9	9
30	Pre-Clinical Studies with D-Penicillamine as a Novel Pharmacological Strategy to Treat Alcoholism: Updated Evidences. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 37.	2.0	9
31	Acetaldehyde sequestration by d-penicillamine prevents ethanol relapse-like drinking in rats: evidence from an operant self-administration paradigm. <i>Psychopharmacology</i> , 2015, 232, 3597-3606.	3.1	8
32	Dose-dependent induction of CPP or CPA by intra-pVTA ethanol: Role of mu opioid receptors and effects on NMDA receptors. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 100, 109875.	4.8	8
33	Physiological pharmacokinetic model for ceftazidime disposition in the rat and its application to prediction of plasma concentrations in humans. <i>European Journal of Pharmaceutical Sciences</i> , 1993, 1, 3-11.	4.0	7
34	Efficacy of N-acetylcysteine in the prevention of alcohol relapse-like drinking: Study in long-term ethanol-experienced male rats. <i>Journal of Neuroscience Research</i> , 2021, 99, 638-648.	2.9	7
35	Glutamate and Opioid Antagonists Modulate Dopamine Levels Evoked by Innately Attractive Male Chemosignals in the Nucleus Accumbens of Female Rats. <i>Frontiers in Neuroanatomy</i> , 2017, 11, 8.	1.7	4
36	Salsolinol and ethanol-derived excitation of dopamine mesolimbic neurons: new insights. <i>Frontiers in Behavioral Neuroscience</i> , 2013, 7, 74.	2.0	3

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37	Renal and nonrenal clearances of ceftriaxone at the steady-state and its relation to plasma protein binding. <i>European Journal of Pharmaceutical Sciences</i> , 1995, 3, 133-138.	4.0	2
38	Disposition of α -penicillamine, a promising drug for preventing alcohol relapse. Influence of dose, chronic alcohol consumption and age: studies in rats. <i>Biopharmaceutics and Drug Disposition</i> , 2014, 35, 284-295.	1.9	2
39	The Effects of N-Acetylcysteine on the Rat Mesocorticolimbic Pathway: Role of mGluR5 Receptors and Interaction with Ethanol. <i>Pharmaceuticals</i> , 2021, 14, 593.	3.8	2