

Roberto Andreatini

List of Publications by Year in descending order

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Version: 2024-02-01

105
papers

3,315
citations

126907

33
h-index

175258

52
g-index

111
all docs

111
docs citations

111
times ranked

4144
citing authors

#	ARTICLE	IF	CITATIONS
1	Diazepam attenuates the effects of cocaine on locomotion, 50-kHz ultrasonic vocalizations and phasic dopamine in the nucleus accumbens of rats. <i>British Journal of Pharmacology</i> , 2022, 179, 1565-1577.	5.4	9
2	Trigeminal neuropathic pain causes changes in affective processing of pain in rats. <i>Molecular Pain</i> , 2022, 18, 174480692110577.	2.1	6
3	Myricitrin exhibits antidepressant-like effects and reduces IL-6 hippocampal levels in the chronic mild stress model. <i>Behavioural Brain Research</i> , 2022, 429, 113905.	2.2	2
4	The intersection of astrocytes and the endocannabinoid system in the lateral habenula: on the fast-track to novel rapid-acting antidepressants. <i>Molecular Psychiatry</i> , 2022, , .	7.9	3
5	Ketamine reversed short-term memory impairment and depressive-like behavior in animal model of Parkinson's disease. <i>Brain Research Bulletin</i> , 2021, 168, 63-73.	3.0	18
6	Andrographolide blocks 50-kHz ultrasonic vocalizations, hyperlocomotion and oxidative stress in an animal model of mania. <i>Journal of Psychiatric Research</i> , 2021, 139, 91-98.	3.1	5
7	Involvement of dopamine D2 and glutamate NMDA receptors in the antidepressant-like effect of amantadine in mice. <i>Behavioural Brain Research</i> , 2021, 413, 113443.	2.2	3
8	Acute orofacial pain leads to prolonged changes in behavioral and affective pain components. <i>Pain</i> , 2020, 161, 2830-2840.	4.2	19
9	Chamomile tea: Source of a glucuronoxylan with antinociceptive, sedative and anxiolytic-like effects. <i>International Journal of Biological Macromolecules</i> , 2020, 164, 1675-1682.	7.5	28
10	The role of prelimbic and anterior cingulate cortices in fear memory reconsolidation and persistence depends on the memory age. <i>Learning and Memory</i> , 2020, 27, 292-300.	1.3	12
11	Role of prelimbic cortex PKC and PKM η in fear memory reconsolidation and persistence following reactivation. <i>Scientific Reports</i> , 2020, 10, 4076.	3.3	18
12	Ketamine effects on anxiety and fear-related behaviors: Current literature evidence and new findings. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 100, 109878.	4.8	16
13	Mania-like elevated mood in rats: Enhanced 50-kHz ultrasonic vocalizations after sleep deprivation. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 88, 142-150.	4.8	20
14	Characterization of rat ultrasonic vocalization in the orofacial formalin test: Influence of the social context. <i>European Neuropsychopharmacology</i> , 2019, 29, 1213-1226.	0.7	9
15	The nitroergic neurotransmission contributes to the anxiolytic-like effect of <i>Citrus sinensis</i> essential oil in animal models. <i>Phytotherapy Research</i> , 2019, 33, 901-909.	5.8	6
16	S-ketamine reduces marble burying behaviour: Involvement of ventromedial orbitofrontal cortex and AMPA receptors. <i>Neuropharmacology</i> , 2019, 144, 233-243.	4.1	20
17	PPAR- β agonist pioglitazone reduces microglial proliferation and NF- κ B activation in the substantia nigra in the 6-hydroxydopamine model of Parkinson's disease. <i>Pharmacological Reports</i> , 2019, 71, 556-564.	3.3	57
18	Agomelatine's effect on circadian locomotor rhythm alteration and depressive-like behavior in 6-OHDA lesioned rats. <i>Physiology and Behavior</i> , 2018, 188, 298-310.	2.1	16

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19	Effects of ketamine on vocal impairment, gait changes, and anhedonia induced by bilateral 6-OHDA infusion into the substantia nigra pars compacta in rats: Therapeutic implications for Parkinson's disease. <i>Behavioural Brain Research</i> , 2018, 342, 1-10.	2.2	19
20	Diazepam blocks 50-kHz ultrasonic vocalizations and stereotypies but not the increase in locomotor activity induced in rats by amphetamine. <i>Psychopharmacology</i> , 2018, 235, 1887-1896.	3.1	8
21	Anti-fatigue activity of an arabinan-rich pectin from acerola (<i>Malpighia emarginata</i>). <i>International Journal of Biological Macromolecules</i> , 2018, 109, 1147-1153.	7.5	26
22	Potential antidepressant effect of amantadine: a review of preclinical studies and clinical trials. <i>Revista Brasileira De Psiquiatria</i> , 2018, 40, 449-458.	1.7	26
23	Sex-specific effects of <i>Cacna1c</i> haploinsufficiency on object recognition, spatial memory, and reversal learning capabilities in rats. <i>Neurobiology of Learning and Memory</i> , 2018, 155, 543-555.	1.9	18
24	Effects of acute and chronic quercetin administration on methylphenidate-induced hyperlocomotion and oxidative stress. <i>Life Sciences</i> , 2017, 171, 1-8.	4.3	25
25	Transient anhedonia phenotype and altered circadian timing of behaviour during night-time dim light exposure in <i>Per3^{Δ¹²/Δ¹²}</i> mice, but not wildtype mice. <i>Scientific Reports</i> , 2017, 7, 40399.	3.3	18
26	Fish oil prevents rodent anxious states comorbid with diabetes: A putative involvement of nitric oxide modulation. <i>Behavioural Brain Research</i> , 2017, 326, 173-186.	2.2	12
27	Cannabidiol disrupts the consolidation of specific and generalized fear memories via dorsal hippocampus CB1 and CB2 receptors. <i>Neuropharmacology</i> , 2017, 125, 220-230.	4.1	69
28	Myricitrin induces antidepressant-like effects and facilitates adult neurogenesis in mice. <i>Behavioural Brain Research</i> , 2017, 316, 59-65.	2.2	28
29	Animal Models of Mania: Essential Tools to Better Understand Bipolar Disorder. , 2017, , 1131-1143.		2
30	Quercetin reduces manic-like behavior and brain oxidative stress induced by paradoxical sleep deprivation in mice. <i>Free Radical Biology and Medicine</i> , 2016, 99, 79-86.	2.9	42
31	Evidence for an expanded time-window to mitigate a reactivated fear memory by tamoxifen. <i>European Neuropsychopharmacology</i> , 2016, 26, 1601-1609.	0.7	16
32	Evaluation of 50-kHz ultrasonic vocalizations in animal models of mania: Ketamine and lisdexamfetamine-induced hyperlocomotion in rats. <i>European Neuropsychopharmacology</i> , 2016, 26, 1900-1908.	0.7	21
33	The hippocampal serotonin system is related with the antidepressant effect of sertraline, venlafaxine, nortriptyline and L-tryptophan in the 6-OHDA-lesioned rats. <i>Parkinsonism and Related Disorders</i> , 2016, 22, e180.	2.2	0
34	Antimanic-like effects of (R)-(-)-carvone and (S)-(+)-carvone in mice. <i>Neuroscience Letters</i> , 2016, 619, 43-48.	2.1	31
35	A Systematic Review of the Anxiolytic-Like Effects of Essential Oils in Animal Models. <i>Molecules</i> , 2015, 20, 18620-18660.	3.8	99
36	5-HT ₆ receptor agonism facilitates emotional learning. <i>Frontiers in Pharmacology</i> , 2015, 6, 200.	3.5	28

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37	Activation of postsynaptic D2 dopamine receptors in the rat dorsolateral striatum prevents the amnestic effect of systemically administered neuroleptics. Behavioural Brain Research, 2015, 281, 283-289.	2.2	9
38	Social interaction with rat exposed to constant light during lactation prevents depressive-like behavior induced by constant light in adulthood. Neuroscience Letters, 2015, 588, 7-11.	2.1	4
39	Assessment of anxiety in patients who undergo surgical procedures for tooth implants: a prospective study. Oral and Maxillofacial Surgery, 2015, 19, 253-258.	1.3	6
40	The mechanism of antidepressant-like effects of piroxicam in rats. Journal of Pharmacology and Pharmacotherapeutics, 2015, 6, 7-12.	0.4	5
41	Stretch, Shrink, and Shatter the Rhythms: The Intrinsic Circadian Period in Mania and Depression. CNS and Neurological Disorders - Drug Targets, 2015, 14, 963-969.	1.4	6
42	Clinical setting influences physiological responses in dental implant patients. Brazilian Journal of Oral Sciences, 2014, 13, 109-113.	0.1	1
43	Amphetamine-induced appetitive 50-kHz calls in rats: a marker of affect in mania?. Psychopharmacology, 2014, 231, 2567-2577.	3.1	75
44	Antidepressant-like effect of celecoxib piroxicam in rat models of depression. Journal of Neural Transmission, 2014, 121, 671-82.	2.8	20
45	Increased oxidative stress in prefrontal cortex and hippocampus is related to depressive-like behavior in streptozotocin-diabetic rats. Behavioural Brain Research, 2014, 258, 52-64.	2.2	95
46	Induction of depressive-like behavior by intranigral 6-OHDA is directly correlated with deficits in striatal dopamine and hippocampal serotonin. Behavioural Brain Research, 2014, 259, 70-77.	2.2	62
47	Neuroprotective and antidepressant-like effects of melatonin in a rotenone-induced Parkinson's disease model in rats. Brain Research, 2014, 1593, 95-105.	2.2	62
48	The roles of the nucleus accumbens core, dorsomedial striatum, and dorsolateral striatum in learning: Performance and extinction of Pavlovian fear-conditioned responses and instrumental avoidance responses. Neurobiology of Learning and Memory, 2014, 109, 27-36.	1.9	52
49	Circadian Fluctuation of Reward Response and Synchronization to Reward. , 2014, , 51-63.		0
50	The antimanic-like effect of phenytoin and carbamazepine on methylphenidate-induced hyperlocomotion: role of voltage-gated sodium channels. Fundamental and Clinical Pharmacology, 2013, 27, 650-655.	1.9	13
51	Anxiolytic-like effect of lavender essential oil inhalation in mice: Participation of serotonergic but not GABA _A /benzodiazepine neurotransmission. Journal of Ethnopharmacology, 2013, 147, 412-418.	4.1	111
52	Anosmia does not impair the anxiolytic-like effect of lavender essential oil inhalation in mice. Life Sciences, 2013, 92, 971-975.	4.3	40
53	The relationship between dental anxiety in children, adolescents and their parents at dental environment. Journal of the Indian Society of Pedodontics and Preventive Dentistry, 2013, 31, 175.	0.3	37
54	Successful Combined Therapy with Tamoxifen and Lithium in a Paradoxical Sleep Deprivation-Induced Mania Model. CNS Neuroscience and Therapeutics, 2012, 18, 119-125.	3.9	43

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55	Characterization of motor, depressive-like and neurochemical alterations induced by a short-term rotenone administration. <i>Pharmacological Reports</i> , 2012, 64, 1081-1090.	3.3	42
56	Anxiolytic-like effects of acute and chronic treatment with <i>Achillea millefolium</i> L. extract. <i>Journal of Ethnopharmacology</i> , 2012, 140, 46-54.	4.1	61
57	SKF 38393 reverses cocaine-conditioned place preference in mice. <i>Neuroscience Letters</i> , 2012, 513, 214-218.	2.1	10
58	Sodium fluoride does not alter sperm production or sperm morphology in rats. <i>Brazilian Archives of Biology and Technology</i> , 2012, 55, 257-262.	0.5	1
59	Depression and the hypothalamic-pituitary-adrenal axis: increasing the scope. <i>Acta Neuropsychiatrica</i> , 2012, 24, 1-3.	2.1	5
60	Magnesium sulfate and sodium valproate block methylphenidate-induced hyperlocomotion, an animal model of mania. <i>Pharmacological Reports</i> , 2011, 63, 64-70.	3.3	24
61	Acute but not chronic administration of pioglitazone promoted behavioral and neurochemical protective effects in the MPTP model of Parkinson's disease. <i>Behavioural Brain Research</i> , 2011, 216, 186-192.	2.2	29
62	Neonatal exposure to constant light prevents anhedonia-like behavior induced by constant light exposure in adulthood. <i>Behavioural Brain Research</i> , 2011, 222, 10-14.	2.2	28
63	Antimanic-like effect of tamoxifen is not reproduced by acute or chronic administration of medroxyprogesterone or clomiphene. <i>Neuroscience Letters</i> , 2011, 500, 95-98.	2.1	23
64	Memory Impairment Induced by Sodium Fluoride is Associated with Changes in Brain Monoamine Levels. <i>Neurotoxicity Research</i> , 2011, 19, 55-62.	2.7	63
65	The combination of <i>Passiflora alata</i> and <i>Valeriana officinalis</i> on memory tasks in mice: comparison with diazepam. <i>Brazilian Archives of Biology and Technology</i> , 2010, 53, 1343-1350.	0.5	1
66	Depressive-like behaviors alterations induced by intranigral MPTP, 6-OHDA, LPS and rotenone models of Parkinson's disease are predominantly associated with serotonin and dopamine. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 1104-1114.	4.8	201
67	Spironolactone and low-dose dexamethasone enhance extinction of contextual fear conditioning. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 1229-1235.	4.8	44
68	Non-motor Function of the Midbrain Dopaminergic Neurons. , 2009, , 147-160.		2
69	Repeated intranigral MPTP administration: A new protocol of prolonged locomotor impairment mimicking Parkinson's disease. <i>Journal of Neuroscience Methods</i> , 2008, 167, 268-277.	2.5	31
70	Subchronic fluoride intake induces impairment in habituation and active avoidance tasks in rats. <i>European Journal of Pharmacology</i> , 2008, 579, 196-201.	3.5	47
71	Depression in Parkinson's disease: A double-blind, randomized, placebo-controlled pilot study of omega-3 fatty-acid supplementation. <i>Journal of Affective Disorders</i> , 2008, 111, 351-359.	4.1	167
72	The antimanic-like effect of tamoxifen: Behavioural comparison with other PKC-inhibiting and antiestrogenic drugs. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008, 32, 1927-1931.	4.8	35

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73	The elevated T-maze as a measure of two types of defensive reactions: A factor analysis. Brain Research Bulletin, 2008, 76, 376-379.	3.0	8
74	The COX-2 inhibitor parecoxib produces neuroprotective effects in MPTP-lesioned rats. European Journal of Pharmacology, 2007, 560, 163-175.	3.5	64
75	Antidepressant-like effect of lamotrigine in the mouse forced swimming test: Evidence for the involvement of the noradrenergic system. European Journal of Pharmacology, 2007, 565, 119-124.	3.5	62
76	Dual monoamine modulation for the antidepressant-like effect of lamotrigine in the modified forced swimming test. European Neuropsychopharmacology, 2006, 16, 451-458.	0.7	51
77	Reversible inactivation of the dorsal raphe nucleus blocked the antipanic-like effect of chronic imipramine in the elevated T-maze. Neuroscience Letters, 2006, 407, 80-85.	2.1	4
78	Amphetamine and pentylenetetrazole given post-trial 1 enhance one-trial tolerance to the anxiolytic effect of diazepam in the elevated plus-maze in mice. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2006, 30, 1394-1402.	4.8	19
79	Different effects of 7-nitroindazole in reserpine-induced hypolocomotion in two strains of mice. European Journal of Pharmacology, 2006, 535, 199-207.	3.5	23
80	Picrotoxin blocks the anxiolytic- and panicolytic-like effects of sodium valproate in the rat elevated T-maze. European Journal of Pharmacology, 2006, 537, 72-76.	3.5	13
81	Efeito ansiolítico e sedativo do extrato combinado de <i>Passiflora alata</i> e <i>Valeriana officinalis</i> L. em ratos. Acta Scientiarum - Health Sciences, 2005, 27, 145.	0.2	1
82	Intra-nigral MPTP lesion in rats: Behavioral and autoradiography studies. Experimental Neurology, 2005, 195, 322-329.	4.1	23
83	Behavioural and neurochemical effects of phosphatidylserine in MPTP lesion of the substantia nigra of rats. European Journal of Pharmacology, 2004, 484, 225-233.	3.5	39
84	Effect of <i>Hypericum perforatum</i> on marble-burying by mice. Phytotherapy Research, 2004, 18, 399-402.	5.8	14
85	Phosphatidylserine: an antidepressive or a cognitive enhancer?. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2004, 28, 731-738.	4.8	16
86	Effects of <i>Hypericum perforatum</i> and paroxetine in the mouse defense test battery. Pharmacology Biochemistry and Behavior, 2003, 74, 1015-1024.	2.9	12
87	Effects of <i>Hypericum perforatum</i> and paroxetine on rat performance in the elevated T-maze. Pharmacological Research, 2003, 48, 199-207.	7.1	31
88	Effect of Bupropion on Sexual Dysfunction Induced by Fluoxetine. Journal of Clinical Psychiatry, 2003, 64, 1268-1269.	2.2	8
89	Evaluation of the face validity of reserpine administration as an animal model of depression—Parkinson's disease association. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2002, 26, 879-883.	4.8	60
90	Effect of valepotriates (valerian extract) in generalized anxiety disorder: a randomized placebo-controlled pilot study. Phytotherapy Research, 2002, 16, 650-654.	5.8	126

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91	A importância dos modelos animais em psiquiatria. Revista Brasileira De Psiquiatria, 2002, 24, 164-164.	1.7	2
92	Condutas em psiquiatria. Revista Brasileira De Psiquiatria, 2002, 24, 160-160.	1.7	0
93	Memory disruption in rats with nigral lesions induced by MPTP: a model for early Parkinson's disease amnesia. Behavioural Brain Research, 2001, 124, 9-18.	2.2	109
94	Phosphatidylserine reverses reserpine-induced amnesia. European Journal of Pharmacology, 2000, 404, 161-167.	3.5	25
95	Animal models: Trait or state measure? The test-retest reliability of the elevated plus-maze and behavioral despair. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2000, 24, 549-560.	4.8	56
96	The antidepressive-like effect of oxcarbazepine: possible role of dopaminergic neurotransmission. European Neuropsychopharmacology, 2000, 10, 223-228.	0.7	36
97	Uso de fitoterápicos em psiquiatria. Revista Brasileira De Psiquiatria, 2000, 22, 104-105.	1.7	7
98	The video-recorded stroop color-word test as a new model of experimentally-induced anxiety. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 1999, 23, 809-822.	4.8	24
99	The "Anxiety State" and Its Relation with Rat Models of Memory and Habituation. Neurobiology of Learning and Memory, 1999, 72, 78-94.	1.9	43
100	The effect of oxcarbazepine on behavioural despair and learned helplessness. European Journal of Pharmacology, 1998, 347, 23-27.	3.5	20
101	Prolonged treatment with carbamazepine increases the stimulatory effects of ethanol in mice. Alcohol, 1995, 12, 305-308.	1.7	22
102	Alcohol dependence criteria in DSM-III-R: presence of symptoms according to degree of severity. Addiction, 1994, 89, 1129-1134.	3.3	10
103	Panic attacks in a multiple sclerosis patient. Biological Psychiatry, 1994, 35, 133-134.	1.3	4
104	Effect of valepotriates on the behavior of rats in the elevated plus-maze during diazepam withdrawal. European Journal of Pharmacology, 1994, 260, 233-235.	3.5	31
105	The effect of corticosterone in rats submitted to the elevated plus-maze and to to pentylentetrazol-induced convulsions. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 1994, 18, 1333-1347.	4.8	41