Roberto Andreatini

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.

46 103 2,535 31 g-index h-index citations papers 4.85 111 2,907 4.2 avg, IF L-index ext. citations ext. papers

| # | Paper | IF | Citations |
|-----|---|--|-----------|
| 103 | Trigeminal neuropathic pain causes changes in affective processing of pain in rats <i>Molecular Pain</i> , 2022 , 18, 17448069211057750 | 3.4 | O |
| 102 | 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 | 3.4 | 1 |
| 101 | Ketamine reversed short-term memory impairment and depressive-like behavior in animal model of Parkinson B disease. <i>Brain Research Bulletin</i> , 2021 , 168, 63-73 | 3.9 | 7 |
| 100 | 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 | 5.2 | 1 |
| 99 | 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> , 2021 , | 8.6 | 1 |
| 98 | Involvement of dopamine D and glutamate NMDA receptors in the antidepressant-like effect of amantadine in mice. <i>Behavioural Brain Research</i> , 2021 , 413, 113443 | 3.4 | 1 |
| 97 | Role of prelimbic cortex PKC and PKMIn fear memory reconsolidation and persistence following reactivation. <i>Scientific Reports</i> , 2020 , 10, 4076 | 4.9 | 9 |
| 96 | 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 | 5.5 | 6 |
| 95 | Acute orofacial pain leads to prolonged changes in behavioral and affective pain components. <i>Pain</i> , 2020 , 161, 2830-2840 | 8 | 6 |
| 94 | Chamomile tea: Source of a glucuronoxylan with antinociceptive, sedative and anxiolytic-like effects. <i>International Journal of Biological Macromolecules</i> , 2020 , 164, 1675-1682 | 7.9 | 6 |
| 93 | 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 | 2.8 | 5 |
| 92 | Characterization of rat ultrasonic vocalization in the orofacial formalin test: Influence of the social context. <i>European Neuropsychopharmacology</i> , 2019 , 29, 1213-1226 | 1.2 | 5 |
| 91 | The nitrergic neurotransmission contributes to the anxiolytic-like effect of Citrus sinensis essential oil in animal models. <i>Phytotherapy Research</i> , 2019 , 33, 901-909 | 6.7 | 4 |
| 90 | Mania-like elevated mood in rats: Enhanced 50-kHz ultrasonic vocalizations after sleep deprivation. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019 , 88, 142-150 | 5.5 | 13 |
| 89 | S-ketamine reduces marble burying behaviour: Involvement of ventromedial orbitofrontal cortex and AMPA receptors. <i>Neuropharmacology</i> , 2019 , 144, 233-243 | 5.5 | 8 |
| 88 | PPAR-lagonist pioglitazone reduces microglial proliferation and NF-B activation in the substantia nigra in the 6-hydroxydopamine model of ParkinsonB disease. <i>Pharmacological Reports</i> , 2019 , 71, 556- | 5 <i>6</i> ³ 4 ⁹ | 37 |
| 87 | Agomelatineß effect on circadian locomotor rhythm alteration and depressive-like behavior in 6-OHDA lesioned rats. <i>Physiology and Behavior</i> , 2018 , 188, 298-310 | 3.5 | 10 |

(2015-2018)

| 86 | infusion into the substantia nigra pars compacta in rats: Therapeutic implications for Parkinson ß disease. <i>Behavioural Brain Research</i> , 2018 , 342, 1-10 | 3.4 | 10 | |
|----|---|------------------------------------|------------------------|--|
| 85 | 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 | 4.7 | 4 | |
| 84 | Anti-fatigue activity of an arabinan-rich pectin from acerola (Malpighia emarginata). <i>International Journal of Biological Macromolecules</i> , 2018 , 109, 1147-1153 | 7.9 | 19 | |
| 83 | Potential antidepressant effect of amantadine: a review of preclinical studies and clinical trials. <i>Revista Brasileira De Psiquiatria</i> , 2018 , 40, 449-458 | 2.6 | 19 | |
| 82 | Sex-specific effects of Cacna1c haploinsufficiency on object recognition, spatial memory, and reversal learning capabilities in rats. <i>Neurobiology of Learning and Memory</i> , 2018 , 155, 543-555 | 3.1 | 13 | |
| 81 | Effects of acute and chronic quercetin administration on methylphenidate-induced hyperlocomotion and oxidative stress. <i>Life Sciences</i> , 2017 , 171, 1-8 | 6.8 | 14 | |
| 8o | Transient anhedonia phenotype and altered circadian timing of behaviour during night-time dim light exposure in Per3 mice, but not wildtype mice. <i>Scientific Reports</i> , 2017 , 7, 40399 | 4.9 | 15 | |
| 79 | 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 | 3.4 | 9 | |
| 78 | Animal Models of Mania: Essential Tools to Better Understand Bipolar Disorder 2017 , 1131-1143 | | 1 | |
| 77 | Cannabidiol disrupts the consolidation of specific and generalized fear memories via dorsal hippocampus CB and CB receptors. <i>Neuropharmacology</i> , 2017 , 125, 220-230 | 5.5 | 39 | |
| 76 | Myricitrin induces antidepressant-like effects and facilitates adult neurogenesis in mice. <i>Behavioural Brain Research</i> , 2017 , 316, 59-65 | 3.4 | 19 | |
| 75 | Evidence for an expanded time-window to mitigate a reactivated fear memory by tamoxifen. <i>European Neuropsychopharmacology</i> , 2016 , 26, 1601-9 | 1.2 | 10 | |
| 74 | Evaluation of 50-kHz ultrasonic vocalizations in animal models of mania: Ketamine and lisdexamfetamine-induced hyperlocomotion in rats. <i>European Neuropsychopharmacology</i> , 2016 , 26, 19 | 00 ⁻¹ 1 ² 90 | 8 ¹⁸ | |
| 73 | Antimanic-like effects of (R)-(-)-carvone and (S)-(+)-carvone in mice. <i>Neuroscience Letters</i> , 2016 , 619, 43 | 3-8 3.3 | 22 | |
| 72 | 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 | 7.8 | 31 | |
| 71 | Assessment of anxiety in patients who undergo surgical procedures for tooth implants: a prospective study. <i>Oral and Maxillofacial Surgery</i> , 2015 , 19, 253-8 | 1.6 | 4 | |
| 7º | The mechanism of antidepressant-like effects of piroxicam in rats. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2015 , 6, 7-12 | 0.2 | 5 | |
| 69 | A Systematic Review of the Anxiolytic-Like Effects of Essential Oils in Animal Models. <i>Molecules</i> , 2015 , 20, 18620-60 | 4.8 | 64 | |

| 68 | 5-HT6 receptor agonism facilitates emotional learning. Frontiers in Pharmacology, 2015, 6, 200 | 5.6 | 18 |
|----|--|-------|----|
| 67 | Activation of postsynaptic D2 dopamine receptors in the rat dorsolateral striatum prevents the amnestic effect of systemically administered neuroleptics. <i>Behavioural Brain Research</i> , 2015 , 281, 283- | 9 3.4 | 6 |
| 66 | Social interaction with rat exposed to constant light during lactation prevents depressive-like behavior induced by constant light in adulthood. <i>Neuroscience Letters</i> , 2015 , 588, 7-11 | 3.3 | 3 |
| 65 | Stretch, Shrink, and Shatter the Rhythms: The Intrinsic Circadian Period in Mania and Depression. <i>CNS and Neurological Disorders - Drug Targets</i> , 2015 , 14, 963-9 | 2.6 | 6 |
| 64 | Antidepressant-like effect of celecoxib piroxicam in rat models of depression. <i>Journal of Neural Transmission</i> , 2014 , 121, 671-82 | 4.3 | 16 |
| 63 | Increased oxidative stress in prefrontal cortex and hippocampus is related to depressive-like behavior in streptozotocin-diabetic rats. <i>Behavioural Brain Research</i> , 2014 , 258, 52-64 | 3.4 | 73 |
| 62 | Induction of depressive-like behavior by intranigral 6-OHDA is directly correlated with deficits in striatal dopamine and hippocampal serotonin. <i>Behavioural Brain Research</i> , 2014 , 259, 70-7 | 3.4 | 53 |
| 61 | Neuroprotective and antidepressant-like effects of melatonin in a rotenone-induced Parkinson ß disease model in rats. <i>Brain Research</i> , 2014 , 1593, 95-105 | 3.7 | 53 |
| 60 | 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. <i>Neurobiology of Learning and Memory</i> , 2014 , 109, 27-36 | 3.1 | 38 |
| 59 | Clinical setting influences physiological responses in dental implant patients. <i>Brazilian Journal of Oral Sciences</i> , 2014 , 13, 109-113 | 10 | O |
| 58 | Amphetamine-induced appetitive 50-kHz calls in rats: a marker of affect in mania?. <i>Psychopharmacology</i> , 2014 , 231, 2567-77 | 4.7 | 62 |
| 57 | Circadian Fluctuation of Reward Response and Synchronization to Reward 2014 , 51-63 | | |
| 56 | The antimanic-like effect of phenytoin and carbamazepine on methylphenidate-induced hyperlocomotion: role of voltage-gated sodium channels. <i>Fundamental and Clinical Pharmacology</i> , 2013 , 27, 650-5 | 3.1 | 12 |
| 55 | Anxiolytic-like effect of lavender essential oil inhalation in mice: participation of serotonergic but not GABAA/benzodiazepine neurotransmission. <i>Journal of Ethnopharmacology</i> , 2013 , 147, 412-8 | 5 | 84 |
| 54 | Anosmia does not impair the anxiolytic-like effect of lavender essential oil inhalation in mice. <i>Life Sciences</i> , 2013 , 92, 971-5 | 6.8 | 33 |
| 53 | The relationship between dental anxiety in children, adolescents and their parents at dental environment. <i>Journal of the Indian Society of Pedodontics and Preventive Dentistry</i> , 2013 , 31, 175-9 | 0.9 | 22 |
| 52 | Depression and the hypothalamic-pituitary-adrenal axis: increasing the scope. <i>Acta Neuropsychiatrica</i> , 2012 , 24, 1-3 | 3.9 | 4 |
| 51 | Successful combined therapy with tamoxifen and lithium in a paradoxical sleep deprivation-induced mania model. CNS Neuroscience and Therapeutics, 2012 , 18, 119-25 | 6.8 | 36 |

(2008-2012)

| 50 | Characterization of motor, depressive-like and neurochemical alterations induced by a short-term rotenone administration. <i>Pharmacological Reports</i> , 2012 , 64, 1081-90 | 3.9 | 31 |
|----|--|--------------------------------|-----|
| 49 | Anxiolytic-like effects of acute and chronic treatment with Achillea millefolium L. extract. <i>Journal of Ethnopharmacology</i> , 2012 , 140, 46-54 | 5 | 52 |
| 48 | SKF 38393 reverses cocaine-conditioned place preference in mice. <i>Neuroscience Letters</i> , 2012 , 513, 214- | · 8 3.3 | 8 |
| 47 | Sodium fluoride does not alter sperm production or sperm morphology in rats. <i>Brazilian Archives of Biology and Technology</i> , 2012 , 55, 257-262 | 1.8 | 1 |
| 46 | Magnesium sulfate and sodium valproate block methylphenidate-induced hyperlocomotion, an animal model of mania. <i>Pharmacological Reports</i> , 2011 , 63, 64-70 | 3.9 | 21 |
| 45 | Acute but not chronic administration of pioglitazone promoted behavioral and neurochemical protective effects in the MPTP model of Parkinsonß disease. <i>Behavioural Brain Research</i> , 2011 , 216, 186 | 5- 3 9 2 | 24 |
| 44 | Neonatal exposure to constant light prevents anhedonia-like behavior induced by constant light exposure in adulthood. <i>Behavioural Brain Research</i> , 2011 , 222, 10-4 | 3.4 | 22 |
| 43 | Antimanic-like effect of tamoxifen is not reproduced by acute or chronic administration of medroxyprogesterone or clomiphene. <i>Neuroscience Letters</i> , 2011 , 500, 95-8 | 3.3 | 17 |
| 42 | Memory impairment induced by sodium fluoride is associated with changes in brain monoamine levels. <i>Neurotoxicity Research</i> , 2011 , 19, 55-62 | 4.3 | 50 |
| 41 | The combination of Passiflora alata and Valeriana officinalis on memory tasks in mice: comparison with diazepam. <i>Brazilian Archives of Biology and Technology</i> , 2010 , 53, 1343-1350 | 1.8 | 1 |
| 40 | Depressive-like behaviors alterations induced by intranigral MPTP, 6-OHDA, LPS and rotenone models of Parkinson® disease are predominantly associated with serotonin and dopamine. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 1104-14 | 5.5 | 167 |
| 39 | Spironolactone and low-dose dexamethasone enhance extinction of contextual fear conditioning. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 1229-35 | 5.5 | 36 |
| 38 | Non-motor Function of the Midbrain Dopaminergic Neurons 2009 , 147-160 | | 1 |
| 37 | Subchronic fluoride intake induces impairment in habituation and active avoidance tasks in rats. <i>European Journal of Pharmacology</i> , 2008 , 579, 196-201 | 5.3 | 42 |
| 36 | Depression in Parkinsonß disease: a double-blind, randomized, placebo-controlled pilot study of omega-3 fatty-acid supplementation. <i>Journal of Affective Disorders</i> , 2008 , 111, 351-9 | 6.6 | 133 |
| 35 | 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, 1927-3 | 1 ^{5.5} | 31 |
| 34 | The elevated T-maze as a measure of two types of defensive reactions: a factor analysis. <i>Brain Research Bulletin</i> , 2008 , 76, 376-9 | 3.9 | 5 |
| 33 | Repeated intranigral MPTP administration: a new protocol of prolonged locomotor impairment mimicking Parkinson® disease. <i>Journal of Neuroscience Methods</i> , 2008 , 167, 268-77 | 3 | 27 |

| 32 | The COX-2 inhibitor parecoxib produces neuroprotective effects in MPTP-lesioned rats. <i>European Journal of Pharmacology</i> , 2007 , 560, 163-75 | 5.3 | 59 |
|----|--|------|-----|
| 31 | Antidepressant-like effect of lamotrigine in the mouse forced swimming test: evidence for the involvement of the noradrenergic system. <i>European Journal of Pharmacology</i> , 2007 , 565, 119-24 | 5.3 | 56 |
| 30 | Different effects of 7-nitroindazole in reserpine-induced hypolocomotion in two strains of mice. <i>European Journal of Pharmacology</i> , 2006 , 535, 199-207 | 5.3 | 22 |
| 29 | Picrotoxin blocks the anxiolytic- and panicolytic-like effects of sodium valproate in the rat elevated T-maze. <i>European Journal of Pharmacology</i> , 2006 , 537, 72-6 | 5.3 | 12 |
| 28 | Dual monoamine modulation for the antidepressant-like effect of lamotrigine in the modified forced swimming test. <i>European Neuropsychopharmacology</i> , 2006 , 16, 451-8 | 1.2 | 49 |
| 27 | Reversible inactivation of the dorsal raphe nucleus blocked the antipanic-like effect of chronic imipramine in the elevated T-maze. <i>Neuroscience Letters</i> , 2006 , 407, 80-5 | 3.3 | 4 |
| 26 | Amphetamine and pentylenetetrazole given post-trial 1 enhance one-trial tolerance to the anxiolytic effect of diazepam in the elevated plus-maze in mice. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2006 , 30, 1394-402 | 5.5 | 16 |
| 25 | Intra-nigral MPTP lesion in rats: behavioral and autoradiography studies. <i>Experimental Neurology</i> , 2005 , 195, 322-9 | 5.7 | 22 |
| 24 | Efeito ansiolEico e sedativo do extrato combinado de Passiflora alata Dryander e Valeriana officinalis L. em ratos. <i>Acta Scientiarum - Health Sciences</i> , 2005 , 27, 145 | 0.2 | |
| 23 | Behavioural and neurochemical effects of phosphatidylserine in MPTP lesion of the substantia nigra of rats. <i>European Journal of Pharmacology</i> , 2004 , 484, 225-33 | 5.3 | 35 |
| 22 | Effect of Hypericum perforatum on marble-burying by mice. <i>Phytotherapy Research</i> , 2004 , 18, 399-402 | 6.7 | 13 |
| 21 | Phosphatidylserine: an antidepressive or a cognitive enhancer?. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2004 , 28, 731-8 | 5.5 | 14 |
| 20 | Effects of Hypericum perforatum and paroxetine in the mouse defense test battery. <i>Pharmacology Biochemistry and Behavior</i> , 2003 , 74, 1015-24 | 3.9 | 10 |
| 19 | Effects of Hypericum perforatum and paroxetine on rat performance in the elevated T-maze. <i>Pharmacological Research</i> , 2003 , 48, 199-207 | 10.2 | 28 |
| 18 | Effect of bupropion on sexual dysfunction induced by fluoxetine: a case report of hypersexuality. Journal of Clinical Psychiatry, 2003 , 64, 1268-9 | 4.6 | 7 |
| 17 | Effect of valepotriates (valerian extract) in generalized anxiety disorder: a randomized placebo-controlled pilot study. <i>Phytotherapy Research</i> , 2002 , 16, 650-4 | 6.7 | 101 |
| 16 | Evaluation of the face validity of reserpine administration as an animal model of depressionParkinson® disease association. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2002 , 26, 879-83 | 5.5 | 42 |
| 15 | A importficia dos modelos animais em psiquiatria. <i>Revista Brasileira De Psiquiatria</i> , 2002 , 24, 164-164 | 2.6 | 2 |

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| 14 | Condutas em psiquiatria. Revista Brasileira De Psiquiatria, 2002 , 24, 160-160 | 2.6 | |
|----|---|-----|-----|
| 13 | Memory disruption in rats with nigral lesions induced by MPTP: a model for early Parkinson disease amnesia. <i>Behavioural Brain Research</i> , 2001 , 124, 9-18 | 3.4 | 102 |
| 12 | Phosphatidylserine reverses reserpine-induced amnesia. <i>European Journal of Pharmacology</i> , 2000 , 404, 161-7 | 5.3 | 20 |
| 11 | Animal models: trait or state measure? The test-retest reliability of the elevated plus-maze and behavioral despair. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2000 , 24, 549-60 | 5.5 | 43 |
| 10 | The antidepressive-like effect of oxcarbazepine: possible role of dopaminergic neurotransmission. <i>European Neuropsychopharmacology</i> , 2000 , 10, 223-8 | 1.2 | 32 |
| 9 | Uso de fitoterpicos em psiquiatria. <i>Revista Brasileira De Psiquiatria</i> , 2000 , 22, 104-105 | 2.6 | O |
| 8 | The video-recorded Stroop Color-Word Test as a new model of experimentally-induced anxiety. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 1999 , 23, 809-22 | 5.5 | 21 |
| 7 | The "anxiety state" and its relation with rat models of memory and habituation. <i>Neurobiology of Learning and Memory</i> , 1999 , 72, 78-94 | 3.1 | 39 |
| 6 | The effect of oxcarbazepine on behavioural despair and learned helplessness. <i>European Journal of Pharmacology</i> , 1998 , 347, 23-7 | 5.3 | 17 |
| 5 | Prolonged treatment with carbamazepine increases the stimulatory effects of ethanol in mice. <i>Alcohol</i> , 1995 , 12, 305-8 | 2.7 | 19 |
| 4 | Alcohol dependence criteria in DSM-III-R: presence of symptoms according to degree of severity. <i>Addiction</i> , 1994 , 89, 1129-34 | 4.6 | 9 |
| 3 | Panic attacks in a multiple sclerosis patient. <i>Biological Psychiatry</i> , 1994 , 35, 133-4 | 7.9 | 4 |
| 2 | Effect of valepotriates on the behavior of rats in the elevated plus-maze during diazepam withdrawal. <i>European Journal of Pharmacology</i> , 1994 , 260, 233-5 | 5.3 | 25 |
| 1 | The effect of corticosterone in rats submitted to the elevated plus-maze and to to pentylenetetrazol-induced convulsions. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 1994 , 18, 1333-47 | 5.5 | 35 |