

# Silvânia M Vasconcelos

## List of Publications by Year in descending order

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121  
papers

4,332  
citations

81889

39  
h-index

133244

59  
g-index

122  
all docs

122  
docs citations

122  
times ranked

5632  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidative stress in the hippocampus after pilocarpine-induced status epilepticus in Wistar rats. <i>FEBS Journal</i> , 2005, 272, 1307-1312.	4.7	191
2	Oxidative Stress and Epilepsy: Literature Review. <i>Oxidative Medicine and Cellular Longevity</i> , 2012, 2012, 1-12.	4.0	191
3	Effects of doxycycline on depressive-like behavior in mice after lipopolysaccharide (LPS) administration. <i>Journal of Psychiatric Research</i> , 2013, 47, 1521-1529.	3.1	161
4	<i>Cocos nucifera</i> (L.) (Arecaceae): A phytochemical and pharmacological review. <i>Brazilian Journal of Medical and Biological Research</i> , 2015, 48, 953-964.	1.5	133
5	Antinociceptive Effect of the Monoterpene R-(+)-Limonene in Mice. <i>Biological and Pharmaceutical Bulletin</i> , 2007, 30, 1217-1220.	1.4	124
6	Prevention and reversal of ketamine-induced schizophrenia related behavior by minocycline in mice: Possible involvement of antioxidant and nitric pathways. <i>Journal of Psychopharmacology</i> , 2013, 27, 1032-1043.	4.0	105
7	Anxiolytic-like effect of Carvacrol (5-isopropyl-2-methylphenol) in mice: involvement with GABAergic transmission. <i>Fundamental and Clinical Pharmacology</i> , 2010, 24, 437-443.	1.9	100
8	Antidepressant-like effect of nitric oxide synthase inhibitors and sildenafil against lipopolysaccharide-induced depressive-like behavior in mice. <i>Neuroscience</i> , 2014, 268, 236-246.	2.3	93
9	Central nervous system activity of acute administration of isopulegol in mice. <i>Pharmacology Biochemistry and Behavior</i> , 2007, 88, 141-147.	2.9	88
10	Behavioral and neurochemical effects on rat offspring after prenatal exposure to ethanol. <i>Neurotoxicology and Teratology</i> , 2005, 27, 585-592.	2.4	87
11	Antidepressant-like effect of carvacrol (5-isopropyl-2-methylphenol) in mice: involvement of dopaminergic system. <i>Fundamental and Clinical Pharmacology</i> , 2011, 25, 362-367.	1.9	85
12	Pilocarpine-induced status epilepticus in rats: lipid peroxidation level, nitrite formation, GABAergic and glutamatergic receptor alterations in the hippocampus, striatum and frontal cortex. <i>Pharmacology Biochemistry and Behavior</i> , 2004, 78, 327-332.	2.9	78
13	Behavioral alterations and pro-oxidant effect of a single ketamine administration to mice. <i>Brain Research Bulletin</i> , 2010, 83, 9-15.	3.0	75
14	( $\alpha$ )-Bisabolol-induced gastroprotection is associated with reduction in lipid peroxidation, superoxide dismutase activity and neutrophil migration. <i>European Journal of Pharmaceutical Sciences</i> , 2011, 44, 455-461.	4.0	74
15	Antianxiety and antidepressant effects of riparin III from <i>Aniba riparia</i> (Nees) Mez (Lauraceae) in mice. <i>Pharmacology Biochemistry and Behavior</i> , 2004, 78, 27-33.	2.9	72
16	Neuroprotective effects of caffeine in the model of 6-hydroxydopamine lesion in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2006, 84, 415-419.	2.9	69
17	IDO chronic immune activation and tryptophan metabolic pathway: A potential pathophysiological link between depression and obesity. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 80, 234-249.	4.8	69
18	Alpha-lipoic acid alone and combined with clozapine reverses schizophrenia-like symptoms induced by ketamine in mice: Participation of antioxidant, nitric and neurotrophic mechanisms. <i>Schizophrenia Research</i> , 2015, 165, 163-170.	2.0	67

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19	Two-hit model of schizophrenia induced by neonatal immune activation and peripubertal stress in rats: Study of sex differences and brain oxidative alterations. <i>Behavioural Brain Research</i> , 2017, 331, 30-37.	2.2	66
20	Effects of isopulegol on pentylenetetrazol-induced convulsions in mice: Possible involvement of GABAergic system and antioxidant activity. <i>FÁ-toterapÁ-Áç</i> , 2009, 80, 506-513.	2.2	64
21	Neonatal Immune Challenge with Lipopolysaccharide Triggers Long-lasting Sex- and Age-related Behavioral and Immune/Neurotrophic Alterations in Mice: Relevance to Autism Spectrum Disorders. <i>Molecular Neurobiology</i> , 2018, 55, 3775-3788.	4.0	61
22	Antinociceptive activity of carvacrol (5-isopropyl-2-methylphenol) in mice. <i>Journal of Pharmacy and Pharmacology</i> , 2012, 64, 1722-1729.	2.4	59
23	Time course of the effects of lipopolysaccharide on prepulse inhibition and brain nitrite content in mice. <i>European Journal of Pharmacology</i> , 2013, 713, 31-38.	3.5	59
24	Gastroprotective activity of isopulegol on experimentally induced gastric lesions in mice: investigation of possible mechanisms of action. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2009, 380, 233-245.	3.0	58
25	Catalase activity in cerebellum, hippocampus, frontal cortex and striatum after status epilepticus induced by pilocarpine in Wistar rats. <i>Neuroscience Letters</i> , 2004, 365, 102-105.	2.1	57
26	Antinociceptive activity of <i>Calotropis procera</i> latex in mice. <i>Journal of Ethnopharmacology</i> , 2005, 99, 125-129.	4.1	57
27	Anticonvulsant activity of hydroalcoholic extracts from <i>Erythrina velutina</i> and <i>Erythrina mulungu</i> . <i>Journal of Ethnopharmacology</i> , 2007, 110, 271-274.	4.1	56
28	Plantas medicinais e seus constituintes bioativos: uma revisÃ£o da bioatividade e potenciais benefÃcios nos distÃrbios da ansiedade em modelos animais. <i>Revista Brasileira De Farmacognosia</i> , 2008, 18, 642-654.	1.4	50
29	Anxiolytic-like effect of the monoterpene 1,4-cineole in mice. <i>Pharmacology Biochemistry and Behavior</i> , 2010, 96, 287-293.	2.9	48
30	Gastroprotection of (â€)â€bisabolol on acute gastric mucosal lesions in mice: the possible involved pharmacological mechanisms. <i>Fundamental and Clinical Pharmacology</i> , 2010, 24, 63-71.	1.9	48
31	Reversal of corticosterone-induced BDNF alterations by the natural antioxidant alpha-lipoic acid alone and combined with desvenlafaxine: Emphasis on the neurotrophic hypothesis of depression. <i>Psychiatry Research</i> , 2015, 230, 211-219.	3.3	48
32	Anxiolytic-Like Effects of (O-Methyl)-N-2,6-dihydroxybenzoyl-tyramine (Riparin III) from <i>Aniba riparia</i> (NEES) MEZ (Lauraceae) in Mice. <i>Biological and Pharmaceutical Bulletin</i> , 2006, 29, 451-454.	1.4	47
33	The Contributions Of Antioxidant Activity Of Lipoic Acid In Reducing Neurogenerative Progression Of Parkinson's Disease: A Review. <i>International Journal of Neuroscience</i> , 2011, 121, 51-57.	1.6	47
34	Effects of Agomelatine on Oxidative Stress in the Brain of Mice After Chemically Induced Seizures. <i>Cellular and Molecular Neurobiology</i> , 2013, 33, 825-835.	3.3	47
35	Melatonin: Pharmacological Aspects and Clinical Trends. <i>International Journal of Neuroscience</i> , 2010, 120, 583-590.	1.6	46
36	Effects of lithium on oxidative stress and behavioral alterations induced by lisdexamfetamine dimesylate: Relevance as an animal model of mania. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 43, 230-237.	4.8	44

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37	Central effects of isolated fractions from the root of <i>Petiveria alliacea</i> L. (tipi) in mice. <i>Journal of Ethnopharmacology</i> , 2008, 120, 209-214.	4.1	42
38	Cocaine alters catalase activity in prefrontal cortex and striatum of mice. <i>Neuroscience Letters</i> , 2005, 387, 53-56.	2.1	41
39	Central activity of hydroalcoholic extracts from <i>Erythrina velutina</i> and <i>Erythrina mulungu</i> in mice. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 56, 389-393.	2.4	41
40	Evidence for protective effect of lipoic acid and desvenlafaxine on oxidative stress in a model depression in mice. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 64, 142-148.	4.8	41
41	Anticonvulsant effects of agomelatine in mice. <i>Epilepsy and Behavior</i> , 2012, 24, 324-328.	1.7	40
42	Animal models of prenatal immune challenge and their contribution to the study of schizophrenia: a systematic review. <i>Brazilian Journal of Medical and Biological Research</i> , 2012, 45, 179-186.	1.5	39
43	Implications of Efavirenz for Neuropsychiatry: A Review. <i>International Journal of Neuroscience</i> , 2010, 120, 739-745.	1.6	38
44	Therapeutic and biological activities of <i>Calotropis procera</i> (Ait.) R. Br.. <i>Asian Pacific Journal of Tropical Medicine</i> , 2010, 3, 332-336.	0.8	37
45	Bioactivity and potential therapeutic benefits of some medicinal plants from the Caatinga (semi-arid) vegetation of Northeast Brazil: a review of the literature. <i>Revista Brasileira De Farmacognosia</i> , 2012, 22, 193-207.	1.4	35
46	Study of Antinociceptive Effect of Isolated Fractions from <i>Petiveria alliacea</i> L. (tipi) in Mice. <i>Biological and Pharmaceutical Bulletin</i> , 2005, 28, 42-46.	1.4	32
47	Effects of haloperidol on rat behavior and density of dopaminergic D2-like receptors. <i>Behavioural Processes</i> , 2003, 63, 45-52.	1.1	31
48	Neuroprotective Effects of Sulphated Agar from Marine Alga <i>Gracilaria cornea</i> in Rat 6-OHDA Parkinson's Disease Model: Behavioural, Neurochemical and Transcriptional Alterations. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017, 120, 159-170.	2.5	31
49	Effect of anxiolytic, antidepressant, and antipsychotic drugs on cocaine-induced seizures and mortality. <i>Epilepsy and Behavior</i> , 2004, 5, 852-856.	1.7	29
50	Monoamine levels after pilocarpine-induced status epilepticus in hippocampus and frontal cortex of Wistar rats. <i>Neuroscience Letters</i> , 2004, 370, 196-200.	2.1	27
51	Subchronic administration of riparin induces antidepressant-like effects and increases BDNF levels in the mouse hippocampus. <i>Fundamental and Clinical Pharmacology</i> , 2015, 29, 394-403.	1.9	27
52	Effects of standard ethanolic extract from <i>Erythrina velutina</i> in acute cerebral ischemia in mice. <i>Biomedicine and Pharmacotherapy</i> , 2017, 96, 1230-1239.	5.6	27
53	Central nervous system activity of yangambin from <i>Ocotea duckei</i> Vattimo (Lauraceae) in mice. <i>Phytotherapy Research</i> , 2005, 19, 282-286.	5.8	26
54	Inhibition of ketamine-induced hyperlocomotion in mice by the essential oil of <i>Alpinia zerumbet</i> : possible involvement of an antioxidant effect. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 63, 1103-1110.	2.4	26

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55	Reversal of cocaine withdrawal-induced anxiety by ondansetron, buspirone and propranolol. <i>Behavioural Brain Research</i> , 2012, 231, 116-123.	2.2	26
56	CSC, an adenosine A2A receptor antagonist and MAO B inhibitor, reverses behavior, monoamine neurotransmission, and amino acid alterations in the 6-OHDA-lesioned rats. <i>Brain Research</i> , 2008, 1191, 192-199.	2.2	25
57	Behavioral and Neurochemical Effects of Alpha-Lipoic Acid in the Model of Parkinson's Disease Induced by Unilateral Stereotaxic Injection of 6-OHda in Rat. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-13.	1.2	25
58	Antinociceptive effects of (O-methyl)-N-benzoyl tyramine (riparin I) from <i>Aniba riparia</i> (Nees) Mez (Lauraceae) in mice. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2009, 380, 337-344.	3.0	24
59	Cocaine Treatment Causes Early and Long-Lasting Changes in Muscarinic and Dopaminergic Receptors. <i>Cellular and Molecular Neurobiology</i> , 2004, 24, 129-136.	3.3	23
60	Antianxiety effects of riparin I from <i>Aniba riparia</i> (Nees) Mez (Lauraceae) in mice. <i>Phytotherapy Research</i> , 2005, 19, 1005-1008.	5.8	23
61	Modifications in muscarinic, dopaminergic and serotonergic receptors concentrations in the hippocampus and striatum of epileptic rats. <i>Life Sciences</i> , 2005, 78, 253-258.	4.3	23
62	Augmentation therapy with alpha-lipoic acid and desvenlafaxine: A future target for treatment of depression?. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2013, 386, 685-695.	3.0	23
63	Gender and estrous cycle influences on behavioral and neurochemical alterations in adult rats neonatally administered ketamine. <i>Developmental Neurobiology</i> , 2016, 76, 519-532.	3.0	23
64	Effects of Amburoside A and Isokaempferide, Polyphenols from <i>Amburana cearensis</i> , on Rodent Inflammatory Processes and Myeloperoxidase Activity in Human Neutrophils. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2009, 104, 198-205.	2.5	22
65	Thymol reverses depression-like behaviour and upregulates hippocampal BDNF levels in chronic corticosterone-induced depression model in female mice. <i>Journal of Pharmacy and Pharmacology</i> , 2019, 71, 1774-1783.	2.4	22
66	Evaluation of Effects of N-(2-Hydroxybenzoyl) Tyramine (Riparin II) from <i>Aniba riparia</i> (NEES) MEZ (Lauraceae) in Anxiety Models in Mice. <i>Biological and Pharmaceutical Bulletin</i> , 2007, 30, 1212-1216.	1.4	21
67	Central action of <i>Araucaria angustifolia</i> seed lectin in mice. <i>Epilepsy and Behavior</i> , 2009, 15, 291-293.	1.7	21
68	Antidepressant, antioxidant and neurotrophic properties of the standardized extract of <i>Cocos nucifera</i> husk fiber in mice. <i>Journal of Natural Medicines</i> , 2016, 70, 510-521.	2.3	21
69	Antioxidant effect of nimodipine in young rats after pilocarpine-induced seizures. <i>Pharmacology Biochemistry and Behavior</i> , 2005, 82, 11-16.	2.9	20
70	Pilocarpine-induced status epilepticus: Monoamine level, muscarinic and dopaminergic receptors alterations in striatum of young rats. <i>Neuroscience Letters</i> , 2005, 383, 165-170.	2.1	20
71	Activities of the Antipsychotic Drugs Haloperidol and Risperidone on Behavioural Effects Induced by Ketamine in Mice. <i>Scientia Pharmaceutica</i> , 2008, 76, 673-687.	2.0	20
72	Coumarin effects on amino acid levels in mice prefrontal cortex and hippocampus. <i>Neuroscience Letters</i> , 2009, 454, 139-142.	2.1	20

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73	Antidepressant-like effect of <i>Hoodia gordonii</i> in a forced swimming test in mice: evidence for involvement of the monoaminergic system. <i>Brazilian Journal of Medical and Biological Research</i> , 2015, 48, 57-64.	1.5	20
74	Brain antioxidant effect of mirtazapine and reversal of sedation by its combination with alpha-lipoic acid in a model of depression induced by corticosterone. <i>Journal of Affective Disorders</i> , 2017, 219, 49-57.	4.1	20
75	Impact of the Chronic Omega-3 Fatty Acids Supplementation in Hemiparkinsonism Model Induced by 6-Hydroxydopamine in Rats. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017, 120, 523-531.	2.5	20
76	Tenoxicam Exerts a Neuroprotective Action after Cerebral Ischemia in Rats. <i>Neurochemical Research</i> , 2005, 30, 39-46.	3.3	19
77	Antidepressant-like effect of <i>bis</i> -eugenol in the mice forced swimming test: evidence for the involvement of the monoaminergic system. <i>Fundamental and Clinical Pharmacology</i> , 2013, 27, 471-482.	1.9	19
78	Advantages of the Alpha-lipoic Acid Association with Chlorpromazine in a Model of Schizophrenia Induced by Ketamine in Rats: Behavioral and Oxidative Stress evidences. <i>Neuroscience</i> , 2018, 373, 72-81.	2.3	19
79	Afrormosin, an Isoflavonoid from <i>Amburana cearensis</i> . <i>C</i> . <i>S</i> mith, Modulates the Inflammatory Response of Stimulated Human Neutrophils. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2013, 113, 363-369.	2.5	18
80	HIV antiretroviral drug Efavirenz induces anxiety-like and depression-like behavior in rats: evaluation of neurotransmitter alterations in the striatum. <i>European Journal of Pharmacology</i> , 2017, 799, 7-15.	3.5	18
81	Melatonin reverses neurochemical alterations induced by 6-OHDA in rat striatum. <i>Life Sciences</i> , 2002, 70, 1041-1051.	4.3	17
82	Expression of muscarinic and dopaminergic receptors and monoamine levels frontal cortex of epileptic rats. <i>Pharmacology Biochemistry and Behavior</i> , 2006, 83, 302-306.	2.9	16
83	Cocaine-induced status epilepticus and death generate oxidative stress in prefrontal cortex and striatum of mice. <i>Neurochemistry International</i> , 2010, 56, 183-187.	3.8	16
84	Evidence for the involvement of the serotonergic, noradrenergic, and dopaminergic systems in the antidepressant-like action of riparin III obtained from <i>Aniba riparia</i> (Nees) Mez (Lauraceae) in mice. <i>Fundamental and Clinical Pharmacology</i> , 2013, 27, 104-112.	1.9	16
85	Antinociceptive and Anti-inflammatory Effects of Ketamine and the Relationship to Its Antidepressant Action and GSK3 Inhibition. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016, 119, 562-573.	2.5	16
86	Monocrotaline: Histological Damage and Oxidant Activity in Brain Areas of Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2012, 2012, 1-10.	4.0	14
87	B vitamins attenuate haloperidol-induced orofacial dyskinesia in rats. <i>Behavioural Pharmacology</i> , 2011, 22, 674-680.	1.7	13
88	Anticonvulsant action of <i>Calotropis procera</i> latex proteins. <i>Epilepsy and Behavior</i> , 2012, 23, 123-126.	1.7	13
89	Involvement of monoaminergic system in the antidepressant-like effect of riparin <i>l</i> from <i>Amburana riparia</i> (Nees) Mez ( <i>Lauraceae</i> ) in mice. <i>Fundamental and Clinical Pharmacology</i> , 2014, 28, 95-103.	1.9	13
90	Aminophylline (a theophylline-ethylenediamine complex) blocks ethanol behavioral effects in mice. <i>Behavioural Pharmacology</i> , 2009, 20, 297-302.	1.7	12

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91	Protective effects of N-acetylserotonin against 6-hydroxydopamine-induced neurotoxicity. <i>Life Sciences</i> , 2005, 76, 2193-2202.	4.3	11
92	Central Effects of Lipoic Acid Associated With Paroxetine in Mice. <i>American Journal of Therapeutics</i> , 2014, 21, 85-90.	0.9	11
93	Antimanic activity of minocycline in a GBR12909-induced model of mania in mice: Possible role of antioxidant and neurotrophic mechanisms. <i>Journal of Affective Disorders</i> , 2018, 225, 40-51.	4.1	11
94	Different times of withdrawal from cocaine administration cause changes in muscarinic and dopaminergic receptors in rat premotor cortex. <i>Neuroscience Letters</i> , 2001, 312, 129-132.	2.1	10
95	Anti-inflammatory activities of the hydroalcoholic extracts from <i>Erythrina velutina</i> and <i>E. mulungu</i> in mice. <i>Revista Brasileira De Farmacognosia</i> , 2011, 21, 1155-1158.	1.4	10
96	Rapid and long-lasting antidepressant-like effects of ketamine and their relationship with the expression of brain enzymes, BDNF, and astrocytes. <i>Brazilian Journal of Medical and Biological Research</i> , 2021, 54, e10107.	1.5	9
97	Central nervous system effects of the essential oil of the leaves of <i>Alpinia zerumbet</i> in mice. <i>Journal of Pharmacy and Pharmacology</i> , 2009, 61, 1521-1527.	2.4	9
98	Pharmacological studies of the opioids, mood stabilizer and dopaminergic drugs on pilocarpine-induced seizures and status epilepticus. <i>Neuroscience Letters</i> , 2006, 408, 84-88.	2.1	8
99	Âxtase (MDMA): efeitos farmacolÃ³gicos e tÃ³xicos, mecanismo de aÃ§Ã£o e abordagem clÃnica. <i>Revista De Psiquiatria Clinica</i> , 2008, 35, 96-103.	0.6	8
100	The <i>Operculina macrocarpa</i> (L.) Urb. (jalapa) tincture modulates human blood platelet aggregation. <i>Journal of Ethnopharmacology</i> , 2014, 151, 151-157.	4.1	8
101	Involvement of the GABAergic system in the anxiolytic effect of sulfated polysaccharides from the red seaweed <i>Gracilaria cornea</i> . <i>Journal of Applied Phycology</i> , 2016, 28, 1997-2004.	2.8	8
102	Average spectral power changes at the hippocampal electroencephalogram in schizophrenia model induced by ketamine. <i>Fundamental and Clinical Pharmacology</i> , 2018, 32, 60-68.	1.9	8
103	Alterations in monoamine levels after cocaine-induced status epilepticus and death in striatum and prefrontal cortex of mice. <i>Neuroscience Letters</i> , 2004, 362, 185-188.	2.1	7
104	ReaÃ§Ãµes adversas causadas por fÃ¡rmacos que atuam no sistema nervoso: anÃlise de registros de um centro de farmacovigilÃncia do Brasil. <i>Revista De Psiquiatria Clinica</i> , 2009, 36, 137-144.	0.6	7
105	Pathophysiology of Status Epilepticus Induced by Pilocarpine. <i>Central Nervous System Agents in Medicinal Chemistry</i> , 2007, 7, 11-15.	1.1	6
106	Atividade farmacolÃ³gica da monocrotalina isolada de plantas do gÃnero <i>Crotalaria</i> . <i>Revista Brasileira De Farmacognosia</i> , 2010, 20, 453-458.	1.4	6
107	Prevention of haloperidol-induced alterations in brain acetylcholinesterase activity by vitamins B co-administration in a rodent model of tardive dyskinesia. <i>Metabolic Brain Disease</i> , 2013, 28, 53-59.	2.9	6
108	&lt;b&gt;Antinociceptive activity and acute toxicological study of a novel sulfated polysaccharide from &lt;em&gt;Caulerpa cupressoides&lt;/em&gt; var. &lt;em&gt;lycopodium &lt;/em&gt;(Chlorophyta) in Swiss mice&lt;/b&gt; - doi: 10.4025/actascitechnol.v35i3.15365. <i>Acta Scientiarum - Technology</i> , 2013, 35, .	0.4	6

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109	Standardized extract of <i>Erythrina velutina</i> Willd. attenuates schizophrenia-Like behaviours and oxidative parameters in experimental animal models. <i>Journal of Pharmacy and Pharmacology</i> , 2019, 71, 379-389.	2.4	6
110	Effects of ethanol and haloperidol on plasma levels of hepatic enzymes, lipid profile, and apolipoprotein in rats. <i>Biochemistry and Cell Biology</i> , 2004, 82, 315-320.	2.0	5
111	Differential Effects of Cocaine-Induced Seizures and Lethality on M1-Like Muscarinic and Dopaminergic D1- and D2-Like Binding Receptors in Mice Brain. <i>Cellular and Molecular Neurobiology</i> , 2006, 26, 1-15.	3.3	5
112	Determination of amino acid levels in the rat striatum, after administration of ethanol alone and associated with ketamine, a glutamatergic antagonist. <i>Neuroscience Letters</i> , 2008, 444, 48-51.	2.1	5
113	Involvement of monoaminergic systems in anxiolytic and antidepressive activities of the standardized extract of <i>Cocos nucifera</i> L.. <i>Journal of Natural Medicines</i> , 2017, 71, 227-237.	2.3	5
114	Effects of dopaminergic and cholinergic interactions on rat behavior. <i>Life Sciences</i> , 2001, 69, 2419-2428.	4.3	4
115	Electroencephalographic study of chlorpromazine alone or combined with alpha-lipoic acid in a model of schizophrenia induced by ketamine in rats. <i>Journal of Psychiatric Research</i> , 2017, 86, 73-82.	3.1	4
116	Esquizofrenia: uma doença inflamatória?. <i>Jornal Brasileiro De Psiquiatria</i> , 2010, 59, 52-57.	0.7	3
117	Central Nervous System Activity of Acute Administration of Latex Proteins from <i>Calotropis procera</i> in Mice. <i>Journal of Complementary and Integrative Medicine</i> , 2010, 7, .	0.9	3
118	N-acetylcysteine attenuates nicotine-induced kindling in female periadolescent rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 67, 58-65.	4.8	3
119	Antidepressant Effect of Aminophylline After Ethanol Exposure. <i>Scientia Pharmaceutica</i> , 2013, 81, 211-222.	2.0	2
120	Treatment of bladder dysfunction with solifenacin: is there a risk of dementia or cognitive impairment?. <i>Brazilian Journal of Medical and Biological Research</i> , 2022, 55, e11721.	1.5	2
121	Effects of Ethanol or Naltrexone after Ethanol Exposure on Plasma Levels of Hepatic Enzymes, Lipid Profile and Apolipoprotein in Rats. <i>Scientia Pharmaceutica</i> , 2008, 76, 305-320.	2.0	0