

Silvânia M Vasconcelos

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.

120
papers

3,439
citations

35
h-index

52
g-index

121
ext. papers

3,846
ext. citations

3.7
avg, IF

4.61
L-index

#	Paper	IF	Citations
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	2.8	
119	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> , 2020 , 54, e10107	2.8	3
118	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	4.8	11
117	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	4.8	2
116	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	6.2	42
115	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	3.9	12
114	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	5.5	44
113	Average spectral power changes at the hippocampal electroencephalogram in schizophrenia model induced by ketamine. <i>Fundamental and Clinical Pharmacology</i> , 2018 , 32, 60-68	3.1	6
112	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	6.6	8
111	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	5.3	13
110	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	6.6	13
109	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	3.74	48
108	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	5.2	2
107	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	7.5	16
106	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	3.3	3
105	Neuroprotective Effects of Sulphated Agar from Marine Alga <i>Gracilaria cornea</i> in Rat 6-Hydroxydopamine Parkinson's Disease Model: Behavioural, Neurochemical and Transcriptional Alterations. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017 , 120, 159-170	3.1	25
104	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	3.1	13

103	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, 142-8	5.5	30
102	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	3.1	13
101	Gender and estrous cycle influences on behavioral and neurochemical alterations in adult rats neonatally administered ketamine. <i>Developmental Neurobiology</i> , 2016 , 76, 519-32	3.2	19
100	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, 510-21	3.3	15
99	N-acetylcysteine attenuates nicotine-induced kindling in female periadolescent rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016 , 67, 58-65	5.5	1
98	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	3.2	6
97	Alpha-lipoic acid alone and combined with clozapine reverses schizophrenia-like symptoms induced by ketamine in mice: Participation of antioxidant, nitrenergic and neurotrophic mechanisms. <i>Schizophrenia Research</i> , 2015 , 165, 163-70	3.6	49
96	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, 211-9	9.9	39
95	Subchronic administration of riparin III induces antidepressive-like effects and increases BDNF levels in the mouse hippocampus. <i>Fundamental and Clinical Pharmacology</i> , 2015 , 29, 394-403	3.1	25
94	<i>Cocos nucifera</i> (L.) (Arecaceae): A phytochemical and pharmacological review. <i>Brazilian Journal of Medical and Biological Research</i> , 2015 , 48, 953-64	2.8	83
93	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	2.8	16
92	Antidepressant-like effect of nitric oxide synthase inhibitors and sildenafil against lipopolysaccharide-induced depressive-like behavior in mice. <i>Neuroscience</i> , 2014 , 268, 236-46	3.9	83
91	The <i>Operculina macrocarpa</i> (L.) Urb. (jalapa) tincture modulates human blood platelet aggregation. <i>Journal of Ethnopharmacology</i> , 2014 , 151, 151-7	5	8
90	Central effects of lipoic acid associated with paroxetine in mice. <i>American Journal of Therapeutics</i> , 2014 , 21, 85-90	1	9
89	Involvement of monoaminergic system in the antidepressant-like effect of riparin I from <i>Aniba riparia</i> (Nees) Mez (Lauraceae) in mice. <i>Fundamental and Clinical Pharmacology</i> , 2014 , 28, 95-103	3.1	11
88	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, 53-9	3.9	5
87	Effects of doxycycline on depressive-like behavior in mice after lipopolysaccharide (LPS) administration. <i>Journal of Psychiatric Research</i> , 2013 , 47, 1521-9	5.2	126
86	Effects of agomelatine on oxidative stress in the brain of mice after chemically induced seizures. <i>Cellular and Molecular Neurobiology</i> , 2013 , 33, 825-35	4.6	38

85	Afrormosin, an Isoflavonoid from <i>Amburana cearensis</i> A. C. Smith, Modulates the Inflammatory Response of Stimulated Human Neutrophils. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2013 , 113, 363-9	3.1	11
84	Prevention and reversal of ketamine-induced schizophrenia related behavior by minocycline in mice: Possible involvement of antioxidant and nitrenergic pathways. <i>Journal of Psychopharmacology</i> , 2013 , 27, 1032-43	4.6	81
83	Time course of the effects of lipopolysaccharide on prepulse inhibition and brain nitrite content in mice. <i>European Journal of Pharmacology</i> , 2013 , 713, 31-8	5.3	45
82	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, 685-95	3.4	19
81	Antidepressant effect of aminophylline after ethanol exposure. <i>Scientia Pharmaceutica</i> , 2013 , 81, 211-224.3	2	
80	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, 230-7	5.5	35
79	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, 104-12	3.1	13
78	Antidepressant-like effect of bis-eugenol in the mice forced swimming test: evidence for the involvement of the monoaminergic system. <i>Fundamental and Clinical Pharmacology</i> , 2013 , 27, 471-82	3.1	11
77	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, 571378	2.3	21
76	Anticonvulsant action of <i>Calotropis procera</i> latex proteins. <i>Epilepsy and Behavior</i> , 2012 , 23, 123-6	3.2	12
75	Anticonvulsant effects of agomelatine in mice. <i>Epilepsy and Behavior</i> , 2012 , 24, 324-8	3.2	34
74	Reversal of cocaine withdrawal-induced anxiety by ondansetron, buspirone and propranolol. <i>Behavioural Brain Research</i> , 2012 , 231, 116-23	3.4	23
73	Antinociceptive activity of carvacrol (5-isopropyl-2-methylphenol) in mice. <i>Journal of Pharmacy and Pharmacology</i> , 2012 , 64, 1722-9	4.8	51
72	Monocrotaline: histological damage and oxidant activity in brain areas of mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2012 , 2012, 697541	6.7	10
71	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	2	23
70	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, 179-86	2.8	30
69	Oxidative stress and epilepsy: literature review. <i>Oxidative Medicine and Cellular Longevity</i> , 2012 , 2012, 795259	6.7	134
68	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, 1103-10 ^{4.8}	4.8	20

67	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, 51-7	2	37
66	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	2	7
65	B vitamins attenuate haloperidol-induced orofacial dyskinesia in rats: possible involvement of antioxidant mechanisms. <i>Behavioural Pharmacology</i> , 2011 , 22, 674-80	2.4	13
64	Antidepressant-like effect of carvacrol (5-Isopropyl-2-methylphenol) in mice: involvement of dopaminergic system. <i>Fundamental and Clinical Pharmacology</i> , 2011 , 25, 362-7	3.1	63
63	(-)-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, 455-61	5.1	61
62	Gastroprotection of (-)-alpha-bisabolol on acute gastric mucosal lesions in mice: the possible involved pharmacological mechanisms. <i>Fundamental and Clinical Pharmacology</i> , 2010 , 24, 63-71	3.1	41
61	Esquizofrenia: uma doença inflamatória?. <i>Jornal Brasileiro De Psiquiatria</i> , 2010 , 59, 52-57	0.5	2
60	Atividade farmacológica da monocrotalina isolada de plantas do gênero <i>Crotalaria</i> . <i>Revista Brasileira De Farmacognosia</i> , 2010 , 20, 453-458	2	6
59	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,	1.5	2
58	Implications of efavirenz for neuropsychiatry: a review. <i>International Journal of Neuroscience</i> , 2010 , 120, 739-45	2	33
57	Melatonin: pharmacological aspects and clinical trends. <i>International Journal of Neuroscience</i> , 2010 , 120, 583-90	2	33
56	Therapeutic and biological activities of <i>Calotropis procera</i> (Ait.) R. Br.. <i>Asian Pacific Journal of Tropical Medicine</i> , 2010 , 3, 332-336	2.1	32
55	Cocaine-induced status epilepticus and death generate oxidative stress in prefrontal cortex and striatum of mice. <i>Neurochemistry International</i> , 2010 , 56, 183-7	4.4	15
54	Behavioral alterations and pro-oxidant effect of a single ketamine administration to mice. <i>Brain Research Bulletin</i> , 2010 , 83, 9-15	3.9	62
53	Anxiolytic-like effect of Carvacrol (5-isopropyl-2-methylphenol) in mice: involvement with GABAergic transmission. <i>Fundamental and Clinical Pharmacology</i> , 2010 , 24, 437-43	3.1	83
52	Anxiolytic-like effect of the monoterpene 1,4-cineole in mice. <i>Pharmacology Biochemistry and Behavior</i> , 2010 , 96, 287-93	3.9	37
51	Reações adversas causadas por fármacos que atuam no sistema nervoso: análise de registros de um centro de farmacovigilância do Brasil. <i>Revista De Psiquiatria Clinica</i> , 2009 , 36, 137-144	0.8	3
50	Effects of isopulegol on pentylenetetrazol-induced convulsions in mice: possible involvement of GABAergic system and antioxidant activity. <i>Fitoterapia</i> , 2009 , 80, 506-13	3.2	51

49	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, 233-45	3-4	45
48	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, 337-44	3-4	22
47	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	3-1	17
46	Central action of <i>Araucaria angustifolia</i> seed lectin in mice. <i>Epilepsy and Behavior</i> , 2009 , 15, 291-3	3-2	18
45	Coumarin effects on amino acid levels in mice prefrontal cortex and hippocampus. <i>Neuroscience Letters</i> , 2009 , 454, 139-42	3-3	18
44	Aminophylline (a theophylline-ethylenediamine complex) blocks ethanol behavioral effects in mice. <i>Behavioural Pharmacology</i> , 2009 , 20, 297-302	2-4	11
43	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, 1521-7	4-8	8
42	CSC, an adenosine A(2A) 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, 192-9	3-7	23
41	Central effects of isolated fractions from the root of <i>Petiveria alliacea</i> L. (tipi) in mice. <i>Journal of Ethnopharmacology</i> , 2008 , 120, 209-14	5	32
40	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	3-3	5
39	Activities of the Antipsychotic Drugs Haloperidol and Risperidone on Behavioural Effects Induced by Ketamine in Mice. <i>Scientia Pharmaceutica</i> , 2008 , 76, 673-687	4-3	10
38	Plantas medicinais e seus constituintes bioativos: uma revisão da bioatividade e potenciais benefícios nos distúrbios da ansiedade em modelos animais. <i>Revista Brasileira De Farmacognosia</i> , 2008 , 18, 642-654	2	38
37	Éxtase (MDMA): efeitos farmacológicos e tóxicos, mecanismo de ação e abordagem clínica. <i>Revista De Psiquiatria Clínica</i> , 2008 , 35, 96-103	0-8	7
36	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	4-3	
35	Central nervous system activity of acute administration of isopulegol in mice. <i>Pharmacology Biochemistry and Behavior</i> , 2007 , 88, 141-7	3-9	73
34	Pathophysiology of Status Epilepticus Induced by Pilocarpine. <i>Central Nervous System Agents in Medicinal Chemistry</i> , 2007 , 7, 11-15	1-8	4
33	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, 1212-6	2-3	18
32	Antinociceptive effect of the monoterpene R-(+)-limonene in mice. <i>Biological and Pharmaceutical Bulletin</i> , 2007 , 30, 1217-20	2-3	106

31	Anticonvulsant activity of hydroalcoholic extracts from <i>Erythrina velutina</i> and <i>Erythrina mulungu</i> . <i>Journal of Ethnopharmacology</i> , 2007 , 110, 271-4	5	45
30	Expression of muscarinic and dopaminergic receptors and monoamine levels frontal cortex of epileptic rats. <i>Pharmacology Biochemistry and Behavior</i> , 2006 , 83, 302-6	3.9	14
29	Neuroprotective effects of caffeine in the model of 6-hydroxydopamine lesion in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2006 , 84, 415-9	3.9	54
28	Pharmacological studies of the opioids, mood stabilizer and dopaminergic drugs on pilocarpine-induced seizures and status epilepticus. <i>Neuroscience Letters</i> , 2006 , 408, 84-8	3.3	6
27	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, 451-4	2.3	41
26	Differential effects of cocaine-induced seizures and lethality on M(1)-like muscarinic and dopaminergic D (1)- and D (2)-like binding receptors in mice brain. <i>Cellular and Molecular Neurobiology</i> , 2006 , 26, 1-15	4.6	4
25	Antinociceptive activity of <i>Calotropis procera</i> latex in mice. <i>Journal of Ethnopharmacology</i> , 2005 , 99, 125-9	5	52
24	Pilocarpine-induced status epilepticus: monoamine level, muscarinic and dopaminergic receptors alterations in striatum of young rats. <i>Neuroscience Letters</i> , 2005 , 383, 165-70	3.3	15
23	Cocaine alters catalase activity in prefrontal cortex and striatum of mice. <i>Neuroscience Letters</i> , 2005 , 387, 53-6	3.3	37
22	Protective effects of N-acetylserotonin against 6-hydroxydopamine-induced neurotoxicity. <i>Life Sciences</i> , 2005 , 76, 2193-202	6.8	8
21	Modifications in muscarinic, dopaminergic and serotonergic receptors concentrations in the hippocampus and striatum of epileptic rats. <i>Life Sciences</i> , 2005 , 78, 253-8	6.8	20
20	Study of antinociceptive effect of isolated fractions from <i>Petiveria alliacea</i> L. (tipi) in mice. <i>Biological and Pharmaceutical Bulletin</i> , 2005 , 28, 42-6	2.3	24
19	Oxidative stress in the hippocampus after pilocarpine-induced status epilepticus in Wistar rats. <i>FEBS Journal</i> , 2005 , 272, 1307-12	5.7	173
18	Behavioral and neurochemical effects on rat offspring after prenatal exposure to ethanol. <i>Neurotoxicology and Teratology</i> , 2005 , 27, 585-92	3.9	80
17	Antioxidant effect of nimodipine in young rats after pilocarpine-induced seizures. <i>Pharmacology Biochemistry and Behavior</i> , 2005 , 82, 11-6	3.9	18
16	Tenoxicam exerts a neuroprotective action after cerebral ischemia in rats. <i>Neurochemical Research</i> , 2005 , 30, 39-46	4.6	17
15	Central nervous system activity of yangambin from <i>Ocotea duckei</i> Vattimo (Lauraceae) in mice. <i>Phytotherapy Research</i> , 2005 , 19, 282-6	6.7	24
14	Antianxiety effects of riparin I from <i>Aniba riparia</i> (Nees) Mez (Lauraceae) in mice. <i>Phytotherapy Research</i> , 2005 , 19, 1005-8	6.7	20

13	Central activity of hydroalcoholic extracts from <i>Erythrina velutina</i> and <i>Erythrina mulungu</i> in mice. <i>Journal of Pharmacy and Pharmacology</i> , 2004 , 56, 389-93	4.8	25
12	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, 315-20	3.6	5
11	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	3.9	61
10	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, 327-32	3.9	64
9	Cocaine treatment causes early and long-lasting changes in muscarinic and dopaminergic receptors. <i>Cellular and Molecular Neurobiology</i> , 2004 , 24, 129-36	4.6	19
8	Effect of anxiolytic, antidepressant, and antipsychotic drugs on cocaine-induced seizures and mortality. <i>Epilepsy and Behavior</i> , 2004 , 5, 852-6	3.2	25
7	Alterations in monoamine levels after cocaine-induced status epilepticus and death in striatum and prefrontal cortex of mice. <i>Neuroscience Letters</i> , 2004 , 362, 185-8	3.3	7
6	Catalase activity in cerebellum, hippocampus, frontal cortex and striatum after status epilepticus induced by pilocarpine in Wistar rats. <i>Neuroscience Letters</i> , 2004 , 365, 102-5	3.3	51
5	Monoamine levels after pilocarpine-induced status epilepticus in hippocampus and frontal cortex of Wistar rats. <i>Neuroscience Letters</i> , 2004 , 370, 196-200	3.3	25
4	Effects of haloperidol on rat behavior and density of dopaminergic D2-like receptors. <i>Behavioural Processes</i> , 2003 , 63, 45-52	1.6	27
3	Melatonin reverses neurochemical alterations induced by 6-OHDA in rat striatum. <i>Life Sciences</i> , 2002 , 70, 1041-51	6.8	15
2	Different times of withdrawal from cocaine administration cause changes in muscarinic and dopaminergic receptors in rat premotor cortex. <i>Neuroscience Letters</i> , 2001 , 312, 129-32	3.3	10
1	Effects of dopaminergic and cholinergic interactions on rat behavior. <i>Life Sciences</i> , 2001 , 69, 2419-28	6.8	4