

# Thereza Christina M de Lima

## List of Publications by Citations

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97  
papers

2,563  
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30  
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45  
g-index

98  
ext. papers

2,781  
ext. citations

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L-index

#	Paper	IF	Citations
97	Effects of central administration of tachykinin receptor agonists and antagonists on plus-maze behavior in mice. <i>European Journal of Pharmacology</i> , <b>1996</b> , 311, 7-14	5.3	133
96	Blockade of nociceptin/orphanin FQ-NOP receptor signalling produces antidepressant-like effects: pharmacological and genetic evidences from the mouse forced swimming test. <i>European Journal of Neuroscience</i> , <b>2003</b> , 17, 1987-90	3.5	103
95	Opposing roles of the amygdala and dorsolateral periaqueductal gray in fear-potentiated startle. <i>Neuroscience and Biobehavioral Reviews</i> , <b>1997</b> , 21, 743-53	9	84
94	Antidepressant-like effects of the nociceptin/orphanin FQ receptor antagonist UFP-101: new evidence from rats and mice. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , <b>2004</b> , 369, 547-53	3.4	84
93	The anxiolytic-like effect of an essential oil derived from <i>Spiranthera odoratissima</i> A. St. Hil. leaves and its major component, Eucaryophyllene, in male mice. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2012</b> , 38, 276-84	5.5	77
92	Assessment of luteolin (3,4,5,7-tetrahydroxyflavone) neuropharmacological activity. <i>Behavioural Brain Research</i> , <b>2008</b> , 189, 75-82	3.4	75
91	Involvement of GABAergic non-benzodiazepine sites in the anxiolytic-like and sedative effects of the flavonoid baicalein in mice. <i>Behavioural Brain Research</i> , <b>2011</b> , 221, 75-82	3.4	70
90	Neuropharmacological evaluation of the putative anxiolytic effects of <i>Passiflora edulis</i> Sims, its sub-fractions and flavonoid constituents. <i>Phytotherapy Research</i> , <b>2006</b> , 20, 1067-73	6.7	70
89	The role of Neuropeptide Y in fear conditioning and extinction. <i>Neuropeptides</i> , <b>2016</b> , 55, 111-26	3.3	66
88	Structure of the rat behaviour in the forced swimming test. <i>Behavioural Brain Research</i> , <b>2005</b> , 158, 243-50	5.4	66
87	Neuropeptide Y (NPY) prevents depressive-like behavior, spatial memory deficits and oxidative stress following amyloid- $\beta$ (1-40) administration in mice. <i>Behavioural Brain Research</i> , <b>2013</b> , 244, 107-15	3.4	62
86	Central injections of nocistatin or its C-terminal hexapeptide exert anxiogenic-like effect on behaviour of mice in the plus-maze test. <i>British Journal of Pharmacology</i> , <b>2002</b> , 136, 764-72	8.6	54
85	Behavioral effects of essential oils from <i>Lippia alba</i> (Mill.) N.E. Brown chemotypes. <i>Journal of Ethnopharmacology</i> , <b>1999</b> , 67, 127-33	5	54
84	Tachykinin NK(3)receptor involvement in anxiety. <i>Neuropeptides</i> , <b>1999</b> , 33, 181-8	3.3	52
83	Effects of cold-restraint and swim stress on convulsions induced by pentylenetetrazol and electroshock: influence of naloxone pretreatment. <i>Pharmacology Biochemistry and Behavior</i> , <b>1991</b> , 40, 297-300	3.9	51
82	Role of NPY Y1 receptor on acquisition, consolidation and extinction on contextual fear conditioning: dissociation between anxiety, locomotion and non-emotional memory behavior. <i>Neurobiology of Learning and Memory</i> , <b>2013</b> , 103, 26-33	3.1	50
81	Neuropharmacological activity of the pericarp of <i>Passiflora edulis</i> flavicarpa degener: putative involvement of C-glycosylflavonoids. <i>Experimental Biology and Medicine</i> , <b>2009</b> , 234, 967-75	3.7	49

80	Antidepressant-like effect of <i>Cecropia glazioui</i> Sneth and its constituents - in vivo and in vitro characterization of the underlying mechanism. <i>Phytomedicine</i> , <b>2007</b> , 14, 396-402	6.5	45
79	Anxiolytic and antidepressant-like activity of a standardized extract from <i>Galphimia glauca</i> . <i>Phytomedicine</i> , <b>2006</b> , 13, 23-8	6.5	45
78	The anxiolytic-like effects of <i>Aloysia polystachya</i> (Griseb.) Moldenke (Verbenaceae) in mice. <i>Journal of Ethnopharmacology</i> , <b>2006</b> , 105, 400-8	5	45
77	A proposal for refining the forced swim test in Swiss mice. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2013</b> , 45, 150-5	5.5	43
76	Murine model of repeated exposures to conspecific trained aggressors simulates features of post-traumatic stress disorder. <i>Behavioural Brain Research</i> , <b>2012</b> , 235, 55-66	3.4	42
75	CNS activities of liquid and spray-dried extracts from <i>Lippia alba</i> -Verbenaceae (Brazilian false melissa). <i>Journal of Ethnopharmacology</i> , <b>2002</b> , 82, 207-15	5	40
74	Anxiogenic-like effect induced by substance P injected into the lateral septal nucleus. <i>NeuroReport</i> , <b>1999</b> , 10, 3399-403	1.7	40
73	Ghrelin as a neuroprotective and palliative agent in Alzheimer <sup>R</sup> and Parkinson <sup>R</sup> disease. <i>Current Pharmaceutical Design</i> , <b>2013</b> , 19, 6773-90	3.3	39
72	Chemical standardization of the aqueous extract of <i>Cecropia glaziovii</i> Sneth endowed with antihypertensive, bronchodilator, antiacid secretion and antidepressant-like activities. <i>Phytomedicine</i> , <b>2007</b> , 14, 309-13	6.5	38
71	Antihypertensive effect of a standardized aqueous extract of <i>Cecropia glaziovii</i> Sneth in rats: an in vivo approach to the hypotensive mechanism. <i>Phytomedicine</i> , <b>2007</b> , 14, 314-20	6.5	37
70	Evaluation of the anxiolytic-like effects of <i>Cecropia glazioui</i> Sneth in mice. <i>Pharmacology Biochemistry and Behavior</i> , <b>2002</b> , 71, 183-90	3.9	37
69	Naloxone-induced changes in tachykinin NK3 receptor modulation of experimental anxiety in mice. <i>Neuroscience Letters</i> , <b>1998</b> , 258, 155-8	3.3	33
68	Central nervous system activity of the hydroalcoholic extract of <i>Casimiroa edulis</i> in rats and mice. <i>Journal of Ethnopharmacology</i> , <b>2005</b> , 97, 191-7	5	33
67	The role of lateral septal NK1 receptors in mediating anxiogenic effects induced by intracerebroventricular injection of substance P. <i>Behavioural Brain Research</i> , <b>2002</b> , 134, 411-5	3.4	29
66	Frequency of climbing behavior as a predictor of altered motor activity in rat forced swimming test. <i>Neuroscience Letters</i> , <b>2008</b> , 445, 170-3	3.3	28
65	GABAA and GABAB agonist microinjections into medial accumbens shell increase feeding and induce anxiolysis in an animal model of anxiety. <i>Behavioural Brain Research</i> , <b>2007</b> , 184, 142-9	3.4	28
64	Role of ventral hippocampal nitric oxide/cGMP pathway in anxiety-related behaviors in rats submitted to the elevated T-maze. <i>Behavioural Brain Research</i> , <b>2010</b> , 207, 112-7	3.4	27
63	The microinjection of AMPA receptor antagonist into the accumbens shell, but not into the accumbens core, induces anxiolysis in an animal model of anxiety. <i>Behavioural Brain Research</i> , <b>2008</b> , 188, 91-9	3.4	26

62	Anticonvulsant and anxiolytic-like effects of compounds isolated from <i>Polygala sabulosa</i> (Polygalaceae) in rodents: in vitro and in vivo interactions with benzodiazepine binding sites. <i>Psychopharmacology</i> , <b>2008</b> , 197, 351-60	4.7	26
61	Participation of dihydrostyryl-2-pyrone and styryl-2-pyrone in the central effects of <i>Polygala sabulosa</i> (Polygalaceae), a folk medicine topical anesthetic. <i>Pharmacology Biochemistry and Behavior</i> , <b>2007</b> , 86, 150-61	3.9	24
60	Antidepressant-like effect of Ro5-4864, a peripheral-type benzodiazepine receptor ligand, in forced swimming test. <i>European Journal of Pharmacology</i> , <b>2003</b> , 471, 21-6	5.3	24
59	Involvement of GABAergic pathway in the sedative activity of apigenin, the main flavonoid from <i>Passiflora quadrangularis</i> pericarp. <i>Revista Brasileira De Farmacognosia</i> , <b>2015</b> , 25, 158-163	2	23
58	Anxiolytic-like effect of central administration of NOP receptor antagonist UFP-101 in rats submitted to the elevated T-maze. <i>Behavioural Brain Research</i> , <b>2011</b> , 222, 206-11	3.4	23
57	Further evidence on the anxiogenic-like effect of substance P evaluated in the elevated plus-maze in rats. <i>Behavioural Brain Research</i> , <b>2004</b> , 154, 501-10	3.4	23
56	Anxiolytic-like, stimulant and neuroprotective effects of <i>Ilex paraguariensis</i> extracts in mice. <i>Neuroscience</i> , <b>2015</b> , 292, 13-21	3.9	22
55	Antidepressant treatment reduces Fos-like immunoreactivity induced by swim stress in different columns of the periaqueductal gray matter. <i>Brain Research Bulletin</i> , <b>2006</b> , 70, 414-21	3.9	22
54	Assessment of sedative effects of <i>Passiflora edulis</i> f. <i>flavicarpa</i> and <i>Passiflora alata</i> extracts in mice, measured by telemetry. <i>Phytotherapy Research</i> , <b>2014</b> , 28, 706-13	6.7	20
53	The antidepressant-like effects of <i>Aloysia polystachya</i> (Griseb.) Moldenke (Verbenaceae) in mice. <i>Phytomedicine</i> , <b>2008</b> , 15, 478-83	6.5	19
52	Pharmacological actions of tannic acid; II. Evaluation of CNS activity in animals. <i>Planta Medica</i> , <b>1986</b> , 52, 272-5	3.1	18
51	Evaluation of the central properties of <i>Artemisia verlotorum</i> . <i>Planta Medica</i> , <b>1993</b> , 59, 326-9	3.1	17
50	Dorsal periaqueductal gray matter inhibits passive coping strategy elicited by forced swimming stress in rats. <i>Neuroscience Letters</i> , <b>2002</b> , 335, 87-90	3.3	16
49	The influence of stress on convulsive parameters in the mouse. <i>Neuroscience and Biobehavioral Reviews</i> , <b>1990</b> , 14, 491-4	9	16
48	Anxiogenic-like profile of Wistar adult rats based on the pilocarpine model: an animal model for trait anxiety?. <i>Psychopharmacology</i> , <b>2013</b> , 227, 209-19	4.7	15
47	Phytochemical profile, toxicity and antioxidant activity of <i>Aloysia gratissima</i> (Verbenaceae). <i>Quimica Nova</i> , <b>2013</b> , 36, 69-73	1.6	15
46	Effects of social isolation and enriched environment on behavior of adult Swiss mice do not require hippocampal neurogenesis. <i>Behavioural Brain Research</i> , <b>2011</b> , 225, 85-90	3.4	15
45	Short- and long-term anxiogenic effects induced by a single injection of subconvulsant doses of pilocarpine in rats: investigation of the putative role of hippocampal pathways. <i>Psychopharmacology</i> , <b>2010</b> , 212, 653-61	4.7	15

44	Participation of GABAA receptors in the modulation of experimental anxiety by tachykinin agonists and antagonists in mice. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2002</b> , 26, 861-955	5.5	15
43	Nitric oxide involvement in the anxiogenic-like effect of substance P. <i>Behavioural Brain Research</i> , <b>2001</b> , 121, 199-205	3.4	15
42	The sedative activity of flavonoids from <i>Passiflora quadrangularis</i> is mediated through the GABAergic pathway. <i>Biomedicine and Pharmacotherapy</i> , <b>2018</b> , 100, 388-393	7.5	14
41	Quantitative changes of nicotinic receptors in the hippocampus of dystrophin-deficient mice. <i>Brain Research</i> , <b>2012</b> , 1483, 96-104	3.7	14
40	Evaluation of analgesic and anti-inflammatory activities of <i>Hydrocotyle umbellata</i> L., Araliaceae (acariõba) in mice. <i>Anais Da Academia Brasileira De Ciencias</i> , <b>2013</b> , 85, 987-97	1.4	14
39	GABA(A) signalling is involved in N/OFQ anxiolytic-like effects but not in nocistatin anxiogenic-like action as evaluated in the mouse elevated plus maze. <i>Peptides</i> , <b>2008</b> , 29, 1404-12	3.8	14
38	Involvement of NK1 receptors in metabolic stress markers after the central administration of substance P. <i>Behavioural Brain Research</i> , <b>2007</b> , 181, 232-8	3.4	14
37	GABA-A receptor modulators alter emotionality and hippocampal theta rhythm in an animal model of long-lasting anxiety. <i>Brain Research</i> , <b>2013</b> , 1532, 21-31	3.7	13
36	Central pharmacological activity of a new piperazine derivative: 4-(1-phenyl-1h-pyrazol-4-ylmethyl)-piperazine-1-carboxylic acid ethyl ester. <i>Life Sciences</i> , <b>2012</b> , 90, 910-6	6.8	13
35	Synthesis and antidepressant-like action of stereoisomers of imidobenzene-sulfonylaziridines in mice evaluated in the forced swimming test. <i>Bioorganic and Medicinal Chemistry</i> , <b>2006</b> , 14, 5397-401	3.4	13
34	Nitric oxide involvement and neural substrates of the conditioned and innate fear as evaluated in the T-maze test in rats. <i>Behavioural Brain Research</i> , <b>2008</b> , 189, 341-9	3.4	12
33	Involvement of tachykinin NK1 receptor in the behavioral and immunological responses to swimming stress in mice. <i>Neuropeptides</i> , <b>2003</b> , 37, 307-15	3.3	12
32	Involvement of cyclic AMP at the level of the nucleus reticularis pontis caudalis in the acoustic startle response. <i>Brain Research</i> , <b>1995</b> , 700, 59-69	3.7	12
31	Short-term enriched environment exposure facilitates fear extinction in adult rats: The NPY-Y1 receptor modulation. <i>Neuropeptides</i> , <b>2016</b> , 55, 73-8	3.3	10
30	Evidence for the involvement of the monoaminergic system in the antidepressant-like action of two 4-amine derivatives of 10,11-dihydro-5H-dibenzo [a,d] cycloheptane in mice evaluated in the tail suspension test. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2008</b> , 32, 368-74	5.5	10
29	Behavioral and immunological effects of substance P in female and male mice. <i>Pharmacology Biochemistry and Behavior</i> , <b>2004</b> , 79, 1-9	3.9	10
28	Chemical and pharmacological studies on <i>Talauma ovata</i> St. Hil. (Magnoliaceae). <i>Journal of Ethnopharmacology</i> , <b>1989</b> , 26, 277-86	5	10
27	Distinctive stress sensitivity and anxiety-like behavior in female mice: Strain differences matter. <i>Neurobiology of Stress</i> , <b>2018</b> , 9, 55-63	7.6	9

26	Involvement of the monoamine system in antidepressant-like properties of 4-(1-phenyl-1h-pyrazol-4-ylmethyl)-piperazine-1-carboxylic acid ethyl ester. <i>Life Sciences</i> , <b>2015</b> , 143, 187-93	6.8	9
25	Modulation of anxiety in rats evaluated in the elevated T-maze: evidence of the relationship between substance P and diazepam. <i>Behavioural Brain Research</i> , <b>2008</b> , 187, 140-5	3.4	9
24	An approach to evaluate the ability of rats to discriminate different levels of illumination in the plus maze test: effects of scopolamine. <i>Behavioural Brain Research</i> , <b>2007</b> , 180, 86-94	3.4	9
23	The Role of Hippocampal NMDA Receptors in Long-Term Emotional Responses following Muscarinic Receptor Activation. <i>PLoS ONE</i> , <b>2016</b> , 11, e0147293	3.7	9
22	Gene and stress history interplay in emergence of PTSD-like features. <i>Behavioural Brain Research</i> , <b>2015</b> , 292, 266-77	3.4	8
21	Role of dorsal hippocampus $\mu$ opioid receptors in contextual aversive memory consolidation in rats. <i>Neuropharmacology</i> , <b>2018</b> , 135, 253-267	5.5	8
20	NMDA preconditioning attenuates cortical and hippocampal seizures induced by intracerebroventricular quinolinic acid infusion. <i>Neurotoxicity Research</i> , <b>2013</b> , 24, 55-62	4.3	8
19	NK1 receptors antagonism of dorsal hippocampus counteract the anxiogenic-like effects induced by pilocarpine in non-convulsive Wistar rats. <i>Behavioural Brain Research</i> , <b>2014</b> , 265, 53-60	3.4	8
18	The effects of diphenylhydantoin on rat behavior. <i>Psychopharmacology</i> , <b>1980</b> , 69, 183-5	4.7	8
17	Nociceptin/orphanin FQ induces simultaneously anxiolytic and amnesic effects in the mouse elevated T-maze task. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , <b>2015</b> , 388, 33-41	3.4	7
16	Statins enhance cognitive performance in object location test in albino Swiss mice: involvement of beta-adrenoceptors. <i>Physiology and Behavior</i> , <b>2015</b> , 143, 27-34	3.5	6
15	Evidence for involvement of NK1 receptors in the anxiogenic-like effect of SP6-11(C-terminal), a metabolite of substance P, in rats evaluated in the elevated plus-maze. <i>Behavioural Brain Research</i> , <b>2016</b> , 303, 168-75	3.4	6
14	Chemical and pharmacological analysis of the crude aqueous/alcoholic extract from <i>Cordyline dracaenoides</i> . <i>Phytotherapy Research</i> , <b>1990</b> , 4, 167-171	6.7	6
13	Involvement of monoaminergic systems in the antidepressant-like properties of <i>Lafoensia pacari</i> A. St. Hil. <i>Journal of Ethnopharmacology</i> , <b>2015</b> , 170, 218-25	5	5
12	Antidepressant-like profile of action of two 4-amine derivatives of 10,11-dihydro-5H-dibenzo [a,d] cycloheptane in mice evaluated in the forced swimming test. <i>Bioorganic and Medicinal Chemistry</i> , <b>2007</b> , 15, 1645-50	3.4	5
11	Behavioral effects of a neurotoxic compound isolated from <i>Clibadium surinamense</i> L (Asteraceae). <i>Neurotoxicology and Teratology</i> , <b>2006</b> , 28, 349-53	3.9	5
10	Effects of withdrawal from long-term barbital treatment on open-field behaviour and seizure susceptibility of rats. <i>Neuropharmacology</i> , <b>1982</b> , 21, 277-81	5.5	3
9	Enduring effects of muscarinic receptor activation on adult hippocampal neurogenesis, microRNA expression and behaviour. <i>Behavioural Brain Research</i> , <b>2019</b> , 362, 188-198	3.4	2

8	Anti-inflammatory and opioid-like activities in methanol extract of <i>Mikania lindleyana</i> , sucuriçu. <i>Revista Brasileira De Farmacognosia</i> , <b>2012</b> , 22, 150-156	2	2
7	Effects of withdrawal from long-term diphenylhydantoin treatment on audiogenic and maximal electroshock-induced seizures in rats. <i>Acta Neurologica Scandinavica</i> , <b>1981</b> , 63, 189-96	3.8	2
6	Systemic administration of a nitric oxide synthase inhibitor impairs fear sensitization in the plus-maze. <i>Neurobiology of Learning and Memory</i> , <b>2008</b> , 90, 455-9	3.1	2
5	Antinociceptive effects of clebopride in the mouse. <i>General Pharmacology</i> , <b>1995</b> , 26, 1083-7		2
4	Allosteric interaction of the anticholinergic drug [N-(4-phenyl)-phenacyl-l-hyoscyamine] (Phenthonium) with nicotinic receptors of post-ganglionic sympathetic neurons of the rat vas deferens. <i>European Journal of Pharmacology</i> , <b>2009</b> , 616, 229-35	5.3	1
3	Influence of long-term treatment of the rat with clebopride on the morphology of the mammary gland. <i>Pharmacology</i> , <b>1990</b> , 40, 54-9	2.3	1
2	P.1.d.017 Participation of the ventral hippocampus in the modulation of anxiety: role of nitric oxide, Rizzi A., et al., in the 2002, Br. behaviour of J. Pharmacol, 136, rats evaluated in the 303-311. elevated T-maze. <i>European Neuropsychopharmacology</i> , <b>2006</b> , 16, S258-S259	1.2	
1	Hippocampus-dependent fear conditioning is not sensitized by muscarinic receptor activation following systemic injection of pilocarpine. <i>Neurology Psychiatry and Brain Research</i> , <b>2019</b> , 34, 44-49	2.1	