

Fabiana C Vilela

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

950
citations

394286

19
h-index

501076

28
g-index

54
all docs

54
docs citations

54
times ranked

1423
citing authors

#	ARTICLE	IF	CITATIONS
1	Antinociceptive effect of extract of Emilia sonchifolia in mice. Journal of Ethnopharmacology, 2011, 134, 348-353.	2.0	55
2	Antiinflammatory properties of <i>Morus nigra</i> leaves. Phytotherapy Research, 2010, 24, 1496-1500.	2.8	52
3	Design, synthesis and pharmacological evaluation of N -benzyl-piperidinyl-aryl-acylhydrazone derivatives as donepezil hybrids: Discovery of novel multi-target anti-alzheimer prototype drug candidates. European Journal of Medicinal Chemistry, 2018, 147, 48-65.	2.6	52
4	Anti-inflammatory and antinociceptive effects of Garcinia brasiliensis. Journal of Ethnopharmacology, 2011, 133, 467-473.	2.0	47
5	Anti-inflammatory and antipyretic effects of Sonchus oleraceus in rats. Journal of Ethnopharmacology, 2010, 127, 737-741.	2.0	45
6	Antinociceptive and anti-inflammatory properties of 7-epiclusianone, a prenylated benzophenone from Garcinia brasiliensis. European Journal of Pharmacology, 2011, 670, 280-285.	1.7	44
7	Anxiolytic-like effect of Sonchus oleraceus L. in mice. Journal of Ethnopharmacology, 2009, 124, 325-327.	2.0	39
8	Anti-inflammatory and antinociceptive effects of Arrabidaea brachypoda (DC.) Bureau roots. Journal of Ethnopharmacology, 2011, 133, 396-401.	2.0	35
9	Evaluation of the antinociceptive activity of extracts of Sonchus oleraceus L. in mice. Journal of Ethnopharmacology, 2009, 124, 306-310.	2.0	34
10	Cannabinoid CB ₁ receptors mediate the effects of dipyrone. Clinical and Experimental Pharmacology and Physiology, 2015, 42, 246-255.	0.9	34
11	Experiencing early life maternal separation increases pain sensitivity in adult offspring. International Journal of Developmental Neuroscience, 2017, 62, 8-14.	0.7	33
12	Glucocorticoids Disrupt Neuroendocrine and Behavioral Responses during Lactation. Endocrinology, 2011, 152, 4838-4845.	1.4	31
13	Anti-inflammatory effect of aqueous extracts of roasted and green Coffea arabica L.. Journal of Functional Foods, 2013, 5, 466-474.	1.6	31
14	Anti-inflammatory and antinociceptive effects of the stem bark of Byrsonima intermedia A. Juss.. Journal of Ethnopharmacology, 2011, 137, 1469-1476.	2.0	28
15	Inhibition of nitric oxide synthase accentuates endotoxin-induced sickness behavior in mice. Pharmacology Biochemistry and Behavior, 2013, 103, 535-540.	1.3	22
16	Early life overnutrition induced by litter size manipulation decreases social play behavior in adolescent male rats. International Journal of Developmental Neuroscience, 2016, 53, 75-82.	0.7	22
17	Maternal protein malnutrition induces autism-like symptoms in rat offspring. Nutritional Neuroscience, 2019, 22, 655-663.	1.5	21
18	Antinociceptive Effect of the Extract of <i>Morus nigra</i> Leaves in Mice. Journal of Medicinal Food, 2009, 12, 1381-1385.	0.8	20

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19	Antidepressant-Like Activity of <i>Sonchus oleraceus</i> in Mouse Models of Immobility Tests. <i>Journal of Medicinal Food</i> , 2010, 13, 219-222.	0.8	20
20	Sickness behavior is accentuated in rats with metabolic disorders induced by a fructose diet. <i>Journal of Neuroimmunology</i> , 2015, 289, 75-83.	1.1	20
21	Anti-inflammatory effect of extract and fractions from the leaves of <i>Byrsonima intermedia</i> A. Juss. in rats. <i>Journal of Ethnopharmacology</i> , 2011, 138, 610-615.	2.0	19
22	Cannabinoid receptor agonist disrupts behavioral and neuroendocrine responses during lactation. <i>Behavioural Brain Research</i> , 2014, 263, 190-197.	1.2	16
23	Hyperactivation of the amygdala correlates with impaired social play behavior of prepubertal male rats in a maternal immune activation model. <i>Behavioural Brain Research</i> , 2021, 414, 113503.	1.2	16
24	Continuous central infusion of cannabinoid receptor agonist WIN 55,212-2 decreases maternal care in lactating rats: Consequences for fear conditioning in adulthood males. <i>Behavioural Brain Research</i> , 2013, 257, 31-38.	1.2	15
25	Prostaglandins mediate zymosan-induced sickness behavior in mice. <i>Journal of Physiological Sciences</i> , 2017, 67, 673-679.	0.9	14
26	Cafeteria diet during the gestation period programs developmental and behavioral courses in the offspring. <i>International Journal of Developmental Neuroscience</i> , 2018, 68, 45-52.	0.7	14
27	Anti-inflammatory and antinociceptive effects of the hydroethanolic extract of the flowers of <i>Pyrostegia venusta</i> in mice. <i>Revista Brasileira De Farmacognosia</i> , 2012, 22, 162-168.	0.6	12
28	Repeated neonatal needle-prick stimulation increases inflammatory mechanical hypersensitivity in adult rats. <i>International Journal of Developmental Neuroscience</i> , 2019, 78, 191-197.	0.7	12
29	Central corticosterone disrupts behavioral and neuroendocrine responses during lactation. <i>Neuroscience Letters</i> , 2015, 606, 88-93.	1.0	11
30	Perinatal exposure to glyphosate-based herbicides induced neurodevelopmental behaviors impairments and increased oxidative stress in the prefrontal cortex and hippocampus in offspring. <i>International Journal of Developmental Neuroscience</i> , 2022, 82, 528-538.	0.7	11
31	The CB1 cannabinoid receptor mediates glucocorticoid-induced effects on behavioural and neuronal responses during lactation. <i>Pflugers Archiv European Journal of Physiology</i> , 2013, 465, 1197-1207.	1.3	10
32	Oleanane-type triterpenoid: an anti-inflammatory compound of the roots <i>Arrabidaea brachypoda</i> . <i>Revista Brasileira De Farmacognosia</i> , 2015, 25, 228-232.	0.6	9
33	Neonatal overnutrition programming impairs cholecystokinin effects in adult male rats. <i>Journal of Nutritional Biochemistry</i> , 2020, 86, 108494.	1.9	9
34	Maternal separation increases pain sensitivity by reducing the activity of serotonergic neurons in the dorsal raphe nucleus and noradrenergic neurons in locus coeruleus. <i>Neuroscience Letters</i> , 2021, 748, 135734.	1.0	9
35	Glucocorticoids impair maternal anxiety during lactation. <i>Neuroscience Letters</i> , 2012, 509, 121-124.	1.0	8
36	Protein malnutrition during pregnancy alters maternal behavior and anxiety-like behavior in offspring. <i>Nutritional Neuroscience</i> , 2017, 20, 437-442.	1.5	8

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37	Metabolic syndrome accentuates post-traumatic stress disorder-like symptoms and glial activation. <i>Behavioural Brain Research</i> , 2020, 384, 112557.	1.2	7
38	Corticosterone Synthesis Inhibitor Metyrapone Preserves Changes in Maternal Behavior and Neuroendocrine Responses during Immunological Challenge in Lactating Rats. <i>Neuroendocrinology</i> , 2013, 97, 322-330.	1.2	6
39	Prenatal exposure to alcohol impairs social play behavior in adolescent male mice. <i>NeuroToxicology</i> , 2020, 79, 142-149.	1.4	6
40	Anxiety-like behavior and neuroendocrine changes in offspring resulting from gestational post-traumatic stress disorder. <i>Behavioural Brain Research</i> , 2021, 399, 113026.	1.2	6
41	The accentuation in post-traumatic stress disorder-like symptoms induced by diabetes in rats is not associated with a further increase in astrocyte activation in the hippocampus. <i>Neuroscience Letters</i> , 2021, 762, 136174.	1.0	6
42	Maternal dipyrone treatment during lactation in mice reduces maternal behavior and increases anxiety-like behavior in offspring. <i>International Journal of Developmental Neuroscience</i> , 2017, 58, 74-81.	0.7	5
43	3-Hydroxy-piperidiny-N-benzyl-acyl-arylhydrazone derivatives reduce neuropathic pain and increase thermal threshold mediated by opioid system. <i>Biomedicine and Pharmacotherapy</i> , 2018, 99, 492-498.	2.5	5
44	Evaluation of anxiolytic-like effect of 7-epiclusianone isolated from <i>Garcinia brasiliensis</i> in mice. <i>Revista Brasileira De Farmacognosia</i> , 2018, 28, 378-381.	0.6	5
45	Effect of prenatal ethanol exposure on sexual motivation in adult rats. <i>Alcohol</i> , 2016, 54, 11-16.	0.8	4
46	Maternal protein malnutrition prolongs sickness behavior in male offspring. <i>Journal of Neuroimmunology</i> , 2020, 341, 577169.	1.1	4
47	Maternal overweight induced by reduced litter size impairs the behavioral neurodevelopment of offspring. <i>Life Sciences</i> , 2021, 277, 119611.	2.0	4
48	Simvastatin attenuated sickness behavior and fever in a murine model of endotoxemia. <i>Life Sciences</i> , 2020, 254, 117701.	2.0	4
49	Curcumin attenuates LPS-induced sickness behavior and fever in rats by modulating Nrf2 activity. <i>Neuroscience Letters</i> , 2022, 781, 136680.	1.0	4
50	Post-traumatic stress disorder increases pain sensitivity by reducing descending noradrenergic and serotonergic modulation. <i>Behavioural Brain Research</i> , 2021, 411, 113367.	1.2	3
51	Chrelin receptor antagonist attenuated sickness behavior and activation of HPA-axis induced by immunological challenge in male rats. <i>Life Sciences</i> , 2022, 288, 120173.	2.0	2
52	Design, synthesis, and biological evaluation of new thalidomide-donepezil hybrids as neuroprotective agents targeting cholinesterases and neuroinflammation. <i>RSC Medicinal Chemistry</i> , 0, , .	1.7	1
53	P2 purinergic receptor antagonists disrupt maternal behavior in lactating rats. <i>Pharmacology Biochemistry and Behavior</i> , 2017, 158, 1-6.	1.3	0
54	Design, Synthesis and Pharmacological Evaluation of Novel Antiinflammatory and Analgesic O-Benzoyloxime Compounds Derived From Natural Eugenol. <i>Letters in Drug Design and Discovery</i> , 2019, 16, 1157-1166.	0.4	0