

Alessandra M Ribeiro

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

1,264
citations

361045

20
h-index

414034

32
g-index

63
all docs

63
docs citations

63
times ranked

1494
citing authors

#	ARTICLE	IF	CITATIONS
1	Different Phenotypes in Asthma: Clinical Findings and Experimental Animal Models. <i>Clinical Reviews in Allergy and Immunology</i> , 2022, 62, 240-263.	2.9	8
2	Effects of long-term social isolation on central, behavioural and metabolic parameters in middle-aged mice. <i>Behavioural Brain Research</i> , 2022, 417, 113630.	1.2	13
3	The bee venom active compound melittin protects against bicuculline-induced seizures and hippocampal astrocyte activation in rats. <i>Neuropeptides</i> , 2022, 91, 102209.	0.9	10
4	Motor behavioral abnormalities and histopathological findings in middle aged male Wistar rats inoculated with cerebrospinal fluid from patients with Amyotrophic Lateral Sclerosis. <i>Current Research in Behavioral Sciences</i> , 2022, 3, 100069.	2.4	0
5	Sakuranetin exerts anticonvulsant effect in bicuculline-induced seizures. <i>Fundamental and Clinical Pharmacology</i> , 2022, 36, 663-673.	1.0	3
6	Stress-related impairment of fear memory acquisition and disruption of risk assessment behavior in female but not in male mice. <i>Behavioural Processes</i> , 2022, 199, 104660.	0.5	1
7	Testosterone propionate improves motor alterations and dopaminergic damage in the reserpine-induced progressive model of Parkinson's disease. <i>Brain Research Bulletin</i> , 2022, 187, 162-168.	1.4	3
8	Balance alterations and reduction of pedunculopontine cholinergic neurons in early stages of parkinsonism in middle-aged rats. <i>Experimental Gerontology</i> , 2021, 145, 111198.	1.2	4
9	Nociception alterations precede motor symptoms in a progressive model of parkinsonism induced by reserpine in middle-aged rats. <i>Brain Research Bulletin</i> , 2021, 171, 1-9.	1.4	4
10	Postnatal exposure to fluoxetine led to cognitive-emotional alterations and decreased parvalbumin positive neurons in the hippocampus of juvenile Wistar rats. <i>International Journal of Developmental Neuroscience</i> , 2021, 81, 616-632.	0.7	6
11	Changes in the mesocorticolimbic pathway after low dose reserpine-treatment in Wistar and Spontaneously Hypertensive Rats (SHR): Implications for cognitive deficits in a progressive animal model for Parkinson's disease. <i>Behavioural Brain Research</i> , 2021, 410, 113349.	1.2	7
12	Myrtenol complexed with β -cyclodextrin ameliorates behavioural deficits and reduces oxidative stress in the reserpine-induced animal model of Parkinsonism. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2021, 48, 1488-1499.	0.9	5
13	Palatable high-fat diet intake influences mnemonic and emotional aspects in female rats in an estrous cycle-dependent manner. <i>Metabolic Brain Disease</i> , 2021, 36, 1717-1727.	1.4	4
14	Maternal high-fat diet increases anhedonic behavior and modulates hippocampal Mash1 and BDNF expression in adult offspring. <i>Neuroscience Letters</i> , 2021, 764, 136239.	1.0	9
15	<i>Eplingiella fruticosa</i> (Lamiaceae) essential oil complexed with β -cyclodextrin improves its anti-hyperalgesic effect in a chronic widespread non-inflammatory muscle pain animal model. <i>Food and Chemical Toxicology</i> , 2020, 135, 110940.	1.8	7
16	Characterization of β -cyclodextrin/myrtenol complex and its protective effect against nociceptive behavior and cognitive impairment in a chronic musculoskeletal pain model. <i>Carbohydrate Polymers</i> , 2020, 244, 116448.	5.1	13
17	Marine collagen scaffolds and photobiomodulation on bone healing process in a model of calvaria defects. <i>Journal of Bone and Mineral Metabolism</i> , 2020, 38, 639-647.	1.3	15
18	Effects of dehydrodieugenol on neuroinflammation and behavior changes in mice with mixed granulocytic chronic airway inflammation. , 2020, , .		0

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19	Memory impairment induced by different types of prolonged stress is dependent on the phase of the estrous cycle in female rats. <i>Hormones and Behavior</i> , 2019, 115, 104563.	1.0	16
20	Sex differences in the progressive model of parkinsonism induced by reserpine in rats. <i>Behavioural Brain Research</i> , 2019, 363, 23-29.	1.2	15
21	Serotonergic dysfunction in a model of parkinsonism induced by reserpine. <i>Journal of Chemical Neuroanatomy</i> , 2019, 96, 73-78.	1.0	11
22	<i>Eplingiella fruticosa</i> leaf essential oil complexed with β -cyclodextrin produces a superior neuroprotective and behavioral profile in a mice model of Parkinson's disease. <i>Food and Chemical Toxicology</i> , 2019, 124, 17-29.	1.8	33
23	Cognitive and anxiety-like impairments accompanied by serotonergic ultrastructural and immunohistochemical alterations in early stages of parkinsonism. <i>Brain Research Bulletin</i> , 2019, 146, 213-223.	1.4	10
24	Carvacrol prevents impairments in motor and neurochemical parameters in a model of progressive parkinsonism induced by reserpine. <i>Brain Research Bulletin</i> , 2018, 139, 9-15.	1.4	25
25	Depressant effect of geraniol on the central nervous system of rats: Behavior and ECoG power spectra. <i>Biomedical Journal</i> , 2018, 41, 298-305.	1.4	28
26	Subtle Alterations in Spatial Memory Induced by Amyloid Peptides Infusion in Rats. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 18.	1.7	7
27	Deltamethrin Intranasal administration induces memory, emotional and tyrosine hydroxylase immunoreactivity alterations in rats. <i>Brain Research Bulletin</i> , 2018, 142, 297-303.	1.4	21
28	Exposure to an enriched environment facilitates motor recovery and prevents short-term memory impairment and reduction of striatal BDNF in a progressive pharmacological model of parkinsonism in mice. <i>Behavioural Brain Research</i> , 2017, 328, 138-148.	1.2	25
29	Cerebellar Insulin/IGF-1 signaling in diabetic rats: Effects of exercise training. <i>Neuroscience Letters</i> , 2017, 639, 157-161.	1.0	5
30	CA1 inactivation impairs episodic-like memory in rats. <i>Neurobiology of Learning and Memory</i> , 2017, 145, 28-33.	1.0	22
31	Association of BDNF Val66MET Polymorphism With Parkinson's Disease and Depression and Anxiety Symptoms. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2017, 29, 142-147.	0.9	36
32	Anticonvulsant Effects of Fractions Isolated from <i>Dinoponera quadriceps</i> (Kempt) Ant Venom (Formicidae: Ponerinae). <i>Toxins</i> , 2017, 9, 5.	1.5	7
33	Spontaneously Hypertensive Rats (SHR) Are Resistant to a Reserpine-Induced Progressive Model of Parkinson's Disease: Differences in Motor Behavior, Tyrosine Hydroxylase and α -Synuclein Expression. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 78.	1.7	16
34	Variants in SNCA Gene Are Associated with Parkinson's Disease Risk and Cognitive Symptoms in a Brazilian Sample. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 198.	1.7	40
35	<i>Passiflora cincinnata</i> Extract Delays the Development of Motor Signs and Prevents Dopaminergic Loss in a Mice Model of Parkinson's Disease. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-11.	0.5	11
36	Sex and estrous cycle influence diazepam effects on anxiety and memory: Possible role of progesterone. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 70, 68-76.	2.5	15

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37	Genetic evidence for chromosome 4 loci influencing learning and memory. <i>Neurobiology of Learning and Memory</i> , 2016, 131, 182-191.	1.0	8
38	Hatha Yoga practice decreases menopause symptoms and improves quality of life: A randomized controlled trial. <i>Complementary Therapies in Medicine</i> , 2016, 26, 128-135.	1.3	53
39	Diazepam effects on aversive memory retrieval and extinction: Role of anxiety levels. <i>Pharmacology Biochemistry and Behavior</i> , 2016, 141, 42-49.	1.3	17
40	Hippocampal-dependent memory in the plus-maze discriminative avoidance task: The role of spatial cues and CA1 activity. <i>Behavioural Brain Research</i> , 2016, 304, 24-33.	1.2	16
41	Pro- and Anticonvulsant Effects of the Ant Dinoponera quadriceps (Kempf) Venom in Mice. <i>Neotropical Entomology</i> , 2015, 44, 410-417.	0.5	6
42	Molecular, Neurochemical, and Behavioral Hallmarks of Reserpine as a Model for Parkinson's Disease: New Perspectives to a Long-standing Model. <i>Brain Pathology</i> , 2015, 25, 377-390.	2.1	76
43	Alpha-Tocopherol Counteracts Cognitive and Motor Deficits Induced by Repeated Treatment with Reserpine. <i>Biochemistry & Pharmacology: Open Access</i> , 2015, 04, .	0.2	6
44	Estrogen levels modify scopolamine-induced amnesia in gonadally intact rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 53, 99-108.	2.5	9
45	The Anabolic Androgenic Steroid Testosterone Propionate Decreases Recognition Memory in Adult Male Rats. <i>Current Psychopharmacology</i> , 2014, 2, 247-253.	0.1	2
46	Cognitive, motor and tyrosine hydroxylase temporal impairment in a model of parkinsonism induced by reserpine. <i>Behavioural Brain Research</i> , 2013, 253, 68-77.	1.2	71
47	Differential Cortical c-Fos and Zif-268 Expression after Object and Spatial Memory Processing in a Standard or Episodic-Like Object Recognition Task. <i>Frontiers in Behavioral Neuroscience</i> , 2013, 7, 112.	1.0	64
48	Antidepressants differentially modify the extinction of an aversive memory task in female rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 37, 33-40.	2.5	27
49	Repeated treatment with a low dose of reserpine as a progressive model of Parkinson's disease. <i>Behavioural Brain Research</i> , 2012, 231, 154-163.	1.2	89
50	Improvement in physiological and psychological parameters after 6months of yoga practice. <i>Consciousness and Cognition</i> , 2012, 21, 843-850.	0.8	105
51	Differential roles of the dorsal hippocampal regions in the acquisition of spatial and temporal aspects of episodic-like memory. <i>Behavioural Brain Research</i> , 2012, 232, 269-277.	1.2	64
52	Basolateral amygdala inactivation impairs learned (but not innate) fear response in rats. <i>Neurobiology of Learning and Memory</i> , 2011, 95, 433-440.	1.0	24
53	Pre-training anandamide infusion within the basolateral amygdala impairs plus-maze discriminative avoidance task in rats. <i>Neurobiology of Learning and Memory</i> , 2011, 95, 527-533.	1.0	15
54	Sex differences in aversive memory in rats: Possible role of extinction and reactive emotional factors. <i>Brain and Cognition</i> , 2010, 74, 145-151.	0.8	44

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55	Extending possible applications of an episodic-like memory task in rats. <i>Behavioural Brain Research</i> , 2010, 215, 326-331.	1.2	21
56	A rodent model of appetitive discrimination with concomitant evaluation of anxiety-like behavior. <i>Journal of Neuroscience Methods</i> , 2009, 185, 82-88.	1.3	1
57	Memory impairment induced by low doses of reserpine in rats: Possible relationship with emotional processing deficits in Parkinson disease. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008, 32, 1479-1483.	2.5	24
58	Characterization of the actions of AvTx 7 isolated from <i>Agelaia vicina</i> (Hymenoptera: Vespidae) wasp venom on synaptosomal glutamate uptake and release. <i>Journal of Biochemical and Molecular Toxicology</i> , 2004, 18, 61-68.	1.4	20
59	A anticonvulsive fraction from <i>Scaptocosa raptor</i> (Araneae: Lycosidae) spider venom. <i>Neuroscience Letters</i> , 2004, 371, 171-175.	1.0	15
60	Anticonvulsant and GABA Uptake Inhibition Properties of Venom Fractions from the Spiders <i>Parawixia bistriata</i> and <i>Scaptocosa raptor</i> . <i>Pharmaceutical Biology</i> , 2002, 40, 472-477.	1.3	28
61	Neuroethological analysis of the effects of spider venom from <i>Scaptocosa raptor</i> (Lycosidae: Tj ETQq1 1 0.784314 rgBT /Overlock 10 581-588.	1.4	4
62	Characterization and Biological Performance of Marine Sponge Collagen. <i>Brazilian Archives of Biology and Technology</i> , 0, 64, .	0.5	0
63	<i>Lippia grata</i> essential oil complexed with β -cyclodextrin ameliorates biochemical and behavioral deficits in an animal model of progressive parkinsonism. <i>Metabolic Brain Disease</i> , 0, , .	1.4	0