

Gilda A Neves

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

801
citations

623574

14
h-index

642610

23
g-index

30
all docs

30
docs citations

30
times ranked

1375
citing authors

#	ARTICLE	IF	CITATIONS
1	Intermittent repeated stress but not ketamine changes mice response to antidepressants. <i>Neuroscience Letters</i> , 2021, 741, 135452.	1.0	4
2	Pharmacology of Drugs of Abuse: Pharmacokinetics and Pharmacodynamics of Psychotropic Compounds. , 2021, , 109-127.		0
3	Energization by multiple substrates and calcium challenge reveal dysfunctions in brain mitochondria in a model related to acute psychosis. <i>Journal of Bioenergetics and Biomembranes</i> , 2020, 52, 1-15.	1.0	6
4	Effects of combined 5-HT _{2A} and cannabinoid receptor modulation on a schizophrenia-related prepulse inhibition deficit in mice. <i>Psychopharmacology</i> , 2020, 237, 1643-1655.	1.5	9
5	±7 nicotinic receptor full agonist reverse basolateral amygdala hyperactivity and attenuation of dopaminergic neuron activity in rats exposed to chronic mild stress. <i>European Neuropsychopharmacology</i> , 2019, 29, 1343-1353.	0.3	14
6	Zika virus replicates in adult human brain tissue and impairs synapses and memory in mice. <i>Nature Communications</i> , 2019, 10, 3890.	5.8	135
7	23.2 ALPHA 7 NICOTINIC MODULATORS REVERSE THE HYPERDOPAMINERGIC TONE IN THE MAM MODEL OF SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2019, 45, S126-S126.	2.3	0
8	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. <i>European Journal of Medicinal Chemistry</i> , 2018, 147, 48-65.	2.6	52
9	±7 Nicotinic receptor-modulating agents reverse the hyperdopaminergic tone in the MAM model of schizophrenia. <i>Neuropsychopharmacology</i> , 2018, 43, 1712-1720.	2.8	18
10	S232. ALPHA7 NICOTINIC RECEPTOR AGONISTS REVERSE THE HYPERDOPAMINERGIC STATE IN THE MAM MODEL OF SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2018, 44, S416-S417.	2.3	0
11	Acute and chronic neurological consequences of early-life Zika virus infection in mice. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	109
12	Design, synthesis and evaluation of novel feruloyl-donepezil hybrids as potential multitarget drugs for the treatment of Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2017, 130, 440-457.	2.6	67
13	Is Forced Swimming Immobility a Good Endpoint for Modeling Negative Symptoms of Schizophrenia? - Study of Sub-Anesthetic Ketamine Repeated Administration Effects. <i>Anais Da Academia Brasileira De Ciencias</i> , 2017, 89, 1655-1669.	0.3	8
14	Flavonoid Hesperidin Induces Synapse Formation and Improves Memory Performance through the Astrocytic TGF- β 1. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 184.	1.7	39
15	New insights into pharmacological profile of LASSBio-579, a multi-target N-phenylpiperazine derivative active on animal models of schizophrenia. <i>Behavioural Brain Research</i> , 2013, 237, 86-95.	1.2	26
16	Pharmacokinetic evaluation of LASSBio-579: an N-phenylpiperazine antipsychotic prototype. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 60, 699-707.	1.2	33
17	Searching for multi-target antipsychotics: Discovery of orally active heterocyclic N-phenylpiperazine ligands of D ₂ -like and 5-HT _{1A} receptors. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 1925-1935.	1.4	57
18	Design of new dopamine D ₂ receptor ligands: Biosynthesis and pharmacological evaluation of the hydroxylated metabolite of LASSBio-581. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 2888-2891.	1.0	7

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19	Discovery of novel heteroarylazoleN-phenylpiperazine prototypes candidates to atypic antipsychotic drugs. <i>Revista Virtual De Quimica</i> , 2010, 2, .	0.1	0
20	Serotonergic neurotransmission mediates hypothermia induced by the N-phenylpiperazine antipsychotic prototypes LASSBio-579 and LASSBio-581. <i>Pharmacology Biochemistry and Behavior</i> , 2008, 89, 23-30.	1.3	14
21	Hypnotic effect of ecdysterone isolated from <i>Pfaffia glomerata</i> (Spreng.) Pedersen. <i>Revista Brasileira De Farmacognosia</i> , 2008, 18, .	0.6	6
22	Pharmacokinetics and tissue distribution of a new heterocyclic N-phenylpiperazine derivative (LASSBio-581) in rats. <i>European Journal of Pharmaceutical Sciences</i> , 2005, 26, 194-202.	1.9	11
23	Agentes dopaminérgicos e o tratamento da disfunção erétil. <i>Quimica Nova</i> , 2004, 27, 949-957.	0.3	2
24	Validated HPLC method for determination of LASSBio-581, a new heterocyclic N-phenylpiperazine derivative, in rat plasma. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2003, 33, 1127-1133.	1.4	2
25	Design, synthesis and pharmacological profile of novel dopamine D2 receptor ligands. <i>Bioorganic and Medicinal Chemistry</i> , 2003, 11, 4807-4813.	1.4	67
26	Dopaminergic profile of new heterocyclic N-phenylpiperazine derivatives. <i>Brazilian Journal of Medical and Biological Research</i> , 2003, 36, 625-629.	0.7	32
27	Screening for the antidepressant activity of some species of <i>Hypericum</i> from South Brazil. <i>Phytotherapy Research</i> , 2000, 14, 344-346.	2.8	44
28	Psychopharmacological screening of <i>Pfaffia glomerata</i> Spreng. (Amaranthaceae) in rodents. <i>Journal of Ethnopharmacology</i> , 2000, 73, 261-269.	2.0	39