

Anete Curte Ferraz

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.

28 papers	1,157 citations	20 h-index	28 g-index
28 ext. papers	1,299 ext. citations	4 avg, IF	3.62 L-index

#	Paper	IF	Citations
28	Fish-oil supplementation decreases Indoleamine-2,3-Dioxygenase expression and increases hippocampal serotonin levels in the LPS depression model. <i>Behavioural Brain Research</i> , 2020 , 390, 112673-4	3.4	6
27	Neuroprotective effect of omega-3 polyunsaturated fatty acids in the 6-OHDA model of Parkinson's disease is mediated by a reduction of inducible nitric oxide synthase. <i>Nutritional Neuroscience</i> , 2018 , 21, 341-351	3.6	34
26	Fish oil supplementation reverses behavioral and neurochemical alterations induced by swimming exercise in rats. <i>Physiology and Behavior</i> , 2018 , 194, 95-102	3.5	5
25	Maternal Omega-3 Supplement Improves Dopaminergic System in Pre- and Postnatal Inflammation-Induced Neurotoxicity in Parkinson's Disease Model. <i>Molecular Neurobiology</i> , 2017 , 54, 2090-2106	6.2	24
24	ER Stress Induced by Tunicamycin Triggers α -Synuclein Oligomerization, Dopaminergic Neurons Death and Locomotor Impairment: a New Model of Parkinson's Disease. <i>Molecular Neurobiology</i> , 2017 , 54, 5798-5806	6.2	41
23	Indoleamine-2,3-Dioxygenase/Kynurenine Pathway as a Potential Pharmacological Target to Treat Depression Associated with Diabetes. <i>Molecular Neurobiology</i> , 2016 , 53, 6997-7009	6.2	41
22	The Antidepressant-Like Effect of Fish Oil: Possible Role of Ventral Hippocampal 5-HT _{1A} Post-synaptic Receptor. <i>Molecular Neurobiology</i> , 2015 , 52, 206-15	6.2	14
21	REM sleep deprivation reverses neurochemical and other depressive-like alterations induced by olfactory bulbectomy. <i>Molecular Neurobiology</i> , 2015 , 51, 349-60	6.2	20
20	Effects of Omega-3 on Neurodegenerative Diseases and Stroke 2015 , 187-201		
19	Fish oil improves anxiety-like, depressive-like and cognitive behaviors in olfactory bulbectomised rats. <i>European Journal of Neuroscience</i> , 2014 , 39, 266-74	3.5	38
18	Dopaminergic D2 receptor is a key player in the substantia nigra pars compacta neuronal activation mediated by REM sleep deprivation. <i>Neuropharmacology</i> , 2014 , 76 Pt A, 118-26	5.5	16
17	Does Parkinson's disease and type-2 diabetes mellitus present common pathophysiological mechanisms and treatments?. <i>CNS and Neurological Disorders - Drug Targets</i> , 2014 , 13, 418-28	2.6	42
16	REM sleep deprivation generates cognitive and neurochemical disruptions in the intranigral rotenone model of Parkinson's disease. <i>Journal of Neuroscience Research</i> , 2013 , 91, 1508-16	4.4	30
15	Fish oil has beneficial effects on behavior impairment and oxidative stress in rats subjected to a hepatic encephalopathy model. <i>CNS and Neurological Disorders - Drug Targets</i> , 2013 , 12, 84-93	2.6	7
14	Multiple intranigral unilateral LPS infusion protocol generates a persistent cognitive impairment without cumulative dopaminergic impairment. <i>CNS and Neurological Disorders - Drug Targets</i> , 2013 , 12, 1002-10	2.6	4
13	The role of 5-HT _{1A} receptors in fish oil-mediated increased BDNF expression in the rat hippocampus and cortex: a possible antidepressant mechanism. <i>Neuropharmacology</i> , 2012 , 62, 184-91	5.5	89
12	17 β -estradiol replacement in young, adult and middle-aged female ovariectomized rats promotes improvement of spatial reference memory and an antidepressant effect and alters monoamines and BDNF levels in memory- and depression-related brain areas. <i>Behavioural Brain Research</i> , 2012 , 227, 100-8	3.4	98

11	Differential vulnerability of substantia nigra and corpus striatum to oxidative insult induced by reduced dietary levels of essential fatty acids. <i>Frontiers in Human Neuroscience</i> , 2012 , 6, 249	3.3	22
10	Paradoxical sleep deprivation modulates tyrosine hydroxylase expression in the nigrostriatal pathway and attenuates motor deficits induced by dopaminergic depletion. <i>CNS and Neurological Disorders - Drug Targets</i> , 2012 , 11, 359-68	2.6	20
9	Motor and non-motor features of Parkinson's disease - a review of clinical and experimental studies. <i>CNS and Neurological Disorders - Drug Targets</i> , 2012 , 11, 439-49	2.6	45
8	Chronic Ω fatty acids supplementation promotes beneficial effects on anxiety, cognitive and depressive-like behaviors in rats subjected to a restraint stress protocol. <i>Behavioural Brain Research</i> , 2011 , 219, 116-22	3.4	130
7	Effect of different doses of estrogen on the nigrostriatal dopaminergic system in two 6-hydroxydopamine-induced lesion models of Parkinson's disease. <i>Neurochemical Research</i> , 2011 , 36, 955-61	4.6	16
6	Evaluation of chronic omega-3 fatty acids supplementation on behavioral and neurochemical alterations in 6-hydroxydopamine-lesion model of Parkinson's disease. <i>Neuroscience Research</i> , 2010 , 66, 256-64	2.9	46
5	Depression in Parkinson's disease: a double-blind, randomized, placebo-controlled pilot study of omega-3 fatty-acid supplementation. <i>Journal of Affective Disorders</i> , 2008 , 111, 351-9	6.6	133
4	The antidepressant role of dietary long-chain polyunsaturated n-3 fatty acids in two phases in the developing brain. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2008 , 78, 183-8	2.8	35
3	Evaluation of estrogen neuroprotective effect on nigrostriatal dopaminergic neurons following 6-hydroxydopamine injection into the substantia nigra pars compacta or the medial forebrain bundle. <i>Neurochemical Research</i> , 2008 , 33, 1238-46	4.6	27
2	A simple and fast densitometric method for the analysis of tyrosine hydroxylase immunoreactivity in the substantia nigra pars compacta and in the ventral tegmental area. <i>Brain Research Protocols</i> , 2005 , 16, 58-64		144
1	Failure of estrogen to protect the substantia nigra pars compacta of female rats from lesion induced by 6-hydroxydopamine. <i>Brain Research</i> , 2003 , 986, 200-5	3.7	30