Dirleise Colle

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/8303969/dirleise-colle-publications-by-year.pdf
Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17 papers	413 citations	11 h-index	19 g-index
19 ext. papers	468 ext. citations	4.2 avg, IF	3.07 L-index

#	Paper	IF	Citations
17	Probucol Protects Neuronal Cells Against Peroxide-Induced Damage and Directly Activates Glutathione Peroxidase-1. *Molecular Neurobiology*, **2020**, 57, 3245-3257	6.2	2
16	Early Postnatal Exposure to Paraquat and Maneb in Mice Increases Nigrostriatal Dopaminergic Susceptibility to a Re-challenge with the Same Pesticides at Adulthood: Implications for Parkinsonfs Disease. *Neurotoxicity Research*, **2020**, 37, 210-226	4.3	12
15	Sodium selenite protects from 3-nitropropionic acid-induced oxidative stress in cultured primary cortical neurons. *Molecular Biology Reports*, **2019**, 46, 751-762	2.8	8
14	Effects of perinatal exposure to n-3 polyunsaturated fatty acids and methylmercury on cerebellar and behavioral parameters in mice. *Food and Chemical Toxicology*, **2018**, 120, 603-615	4.7	5
13	Paraquat and Maneb Exposure Alters Rat Neural Stem Cell Proliferation by Inducing Oxidative Stress: New Insights on Pesticide-Induced Neurodevelopmental Toxicity. *Neurotoxicity Research*, **2018**, 34, 820-833	4.3	33
12	Succinobucol, a Non-Statin Hypocholesterolemic Drug, Prevents Premotor Symptoms and Nigrostriatal Neurodegeneration in an Experimental Model of Parkinsonfs Disease. *Molecular Neurobiology*, **2017**, 54, 1513-1530	6.2	7
11	Succinobucol, a Lipid-Lowering Drug, Protects Against 3-Nitropropionic Acid-Induced Mitochondrial Dysfunction and Oxidative Stress in SH-SY5Y Cells via Upregulation of Glutathione Levels and Glutamate Cysteine Ligase Activity. *Molecular Neurobiology*, **2016**, 53, 1280-1295	6.2	20
10	Decreased forelimb ability in mice intracerebroventricularly injected with low dose 6-hydroxidopamine: A model on the dissociation of bradykinesia from hypokinesia. *Behavioural Brain Research*, **2016**, 305, 30-6	3.4	5
9	Tyrosine hydroxylase regulation in adult rat striatum following short-term neonatal exposure to manganese. *Metallomics*, **2016**, 8, 597-604	4.5	9
8	Developmental exposure to manganese induces lasting motor and cognitive impairment in rats. *NeuroToxicology*, **2015**, 50, 28-37	4.4	32
7	Probucol affords neuroprotection in a 6-OHDA mouse model of Parkinsonfs disease. *Neurochemical Research*, **2013**, 38, 660-8	4.6	29
6	Succinobucol versus probucol: higher efficiency of succinobucol in mitigating 3-NP-induced brain mitochondrial dysfunction and oxidative stress in vitro. *Mitochondrion*, **2013**, 13, 125-33	4.9	20
5	Probucol increases striatal glutathione peroxidase activity and protects against 3-nitropropionic acid-induced pro-oxidative damage in rats. *PLoS ONE*, **2013**, 8, e67658	3.7	45
4	Probucol modulates oxidative stress and excitotoxicity in Huntingtonfs disease models in vitro. *Brain Research Bulletin*, **2012**, 87, 397-405	3.9	40
3	Probucol, a lipid-lowering drug, prevents cognitive and hippocampal synaptic impairments induced by amyloid peptide in mice. *Experimental Neurology*, **2012**, 233, 767-75	5.7	53
2	A possible neuroprotective action of a vinylic telluride against Mn-induced neurotoxicity. *Toxicological Sciences*, **2010**, 115, 194-201	4.4	57
1	An organotellurium compound with antioxidant activity against excitotoxic agents without neurotoxic effects in brain of rats. *Brain Research Bulletin*, **2008**, 76, 114-23	3.9	36