

Jos-Luis Rodrguez

List of Publications by Citations

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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.

14
papers

381
citations

10
h-index

16
g-index

16
ext. papers

553
ext. citations

6.6
avg, IF

3.4
L-index

#	Paper	IF	Citations
14	Permethrin-induced oxidative stress and toxicity and metabolism. A review. <i>Environmental Research</i> , 2016 , 149, 86-104	7.9	116
13	Statins: Adverse reactions, oxidative stress and metabolic interactions. <i>Pharmacology & Therapeutics</i> , 2019 , 195, 54-84	13.9	52
12	Paracetamol: overdose-induced oxidative stress toxicity, metabolism, and protective effects of various compounds in vivo and in vitro. <i>Drug Metabolism Reviews</i> , 2017 , 49, 395-437	7	43
11	Use of human neuroblastoma SH-SY5Y cells to evaluate glyphosate-induced effects on oxidative stress, neuronal development and cell death signaling pathways. <i>Environment International</i> , 2020 , 135, 105414	12.9	41
10	Neurotransmitter changes in rat brain regions following glyphosate exposure. <i>Environmental Research</i> , 2018 , 161, 212-219	7.9	36
9	Pyrethroid insecticide lambda-cyhalothrin induces hepatic cytochrome P450 enzymes, oxidative stress and apoptosis in rats. <i>Science of the Total Environment</i> , 2018 , 631-632, 1371-1382	10.2	23
8	Effects of exposure to pyrethroid cyfluthrin on serotonin and dopamine levels in brain regions of male rats. <i>Environmental Research</i> , 2016 , 146, 388-94	7.9	23
7	Bioavailability and nervous tissue distribution of pyrethroid insecticide cyfluthrin in rats. <i>Food and Chemical Toxicology</i> , 2018 , 118, 220-226	4.7	16
6	Toxicologic evidence of developmental neurotoxicity of Type II pyrethroids cyfluthrin and alpha-cypermethrin in SH-SY5Y cells. <i>Food and Chemical Toxicology</i> , 2020 , 137, 111173	4.7	13
5	Oxidative stress and related gene expression effects of cyfluthrin in human neuroblastoma SH-SY5Y cells: Protective effect of melatonin. <i>Environmental Research</i> , 2019 , 177, 108579	7.9	12
4	Induction of cytochrome P450-dependent mixed function oxidase activities and peroxisome proliferation by chloramine-T in male rat liver. <i>Food and Chemical Toxicology</i> , 2017 , 106, 86-91	4.7	2
3	Brown marine algae <i>Gongolaria baccata</i> extract protects Caco-2 cells from oxidative stress induced by tert-butyl hydroperoxide. <i>Food and Chemical Toxicology</i> , 2021 , 156, 112460	4.7	2
2	Protective effects of culture extracts (CB08035-SCA and CB08035-SYP) from <i>Marinobacter hydrocarbonoclasticus</i> (strain CB08035) against oxidant-induced stress in human colon carcinoma Caco-2 cells. <i>Food and Chemical Toxicology</i> , 2020 , 145, 111671	4.7	1
1	Oral Bioavailability and Plasma Disposition of Pefloxacin in Healthy Broiler Chickens. <i>Frontiers in Veterinary Science</i> , 2017 , 4, 77	3.1	