Marcelo D Arbo

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.

41 605 15 23 g-index

43 772 4 3.1 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
41	Occupational exposure to crystalline silica and peripheral biomarkers: An update. <i>Journal of Applied Toxicology</i> , 2022 , 42, 87-102	4.1	O
40	Piperazine Designer Drugs of Abuse 2022 , 1-11		
39	Plants with Anti-Addictive Potential. Advances in Experimental Medicine and Biology, 2021, 1308, 185-2	153.6	
38	Sintocalmy, a Passiflora incarnata Based Herbal, Attenuates Morphine Withdrawal in Mice. <i>Neurochemical Research</i> , 2021 , 46, 1092-1100	4.6	
37	Difficulties in biomonitoration of occupational exposure to antineoplastic drugs. <i>Journal of Oncology Pharmacy Practice</i> , 2021 , 27, 1557-1558	1.7	
36	Levamisole, a cocaine cutting agent, induces acute and subchronic systemic alterations in Wistar rats. <i>Toxicology and Applied Pharmacology</i> , 2021 , 426, 115649	4.6	2
35	Biochemical, hematological and immunological parameters and relationship with occupational exposure to pesticides and metals. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 29291-2930	02 ^{5.1}	8
34	Piperazine designer drugs elicit toxicity in the alternative in vivo model Caenorhabditis elegans. Journal of Applied Toxicology, 2020 , 40, 363-372	4.1	3
33	Hepatoprotective activity of Verbena litoralis, Verbena montevidensis and their main iridoid, brasoside. <i>Journal of Ethnopharmacology</i> , 2019 , 239, 111906	5	5
32	In vitro cardiotoxicity evaluation of graphene oxide. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2019 , 841, 8-13	3	17
31	In vitro toxic evaluation of two gliptins and their main impurities of synthesis. <i>BMC Pharmacology & Eamp; Toxicology</i> , 2019 , 20, 82	2.6	O
30	toxicity assessment of rivaroxaban degradation products and kinetic evaluation to decay process. <i>Drug and Chemical Toxicology</i> , 2019 , 42, 509-518	2.3	0
29	Exposure to environment chemicals and its possible role in endocrine disruption of children from a rural area. <i>Environmental Research</i> , 2018 , 167, 488-498	7.9	12
28	The role of B7 costimulation in benzene immunotoxicity and its potential association with cancer risk. <i>Environmental Research</i> , 2018 , 166, 91-99	7.9	12
27	Are metals and pyrene levels additional factors playing a pivotal role in air pollution-induced inflammation in taxi drivers?. <i>Toxicology Research</i> , 2018 , 7, 8-12	2.6	4
26	Energy drink and alcohol combination leads to kidney and liver alterations in rats. <i>Toxicology and Applied Pharmacology</i> , 2018 , 355, 138-146	4.6	8
25	Standardized Passiflora incarnata L. Extract Reverts the Analgesia Induced by Alcohol Withdrawal in Rats. <i>Phytotherapy Research</i> , 2017 , 31, 1199-1208	6.7	8

(2012-2017)

24	DNA damage in the elderly is associated with 5-MTHF levels: a pro-oxidant activity. <i>Toxicology Research</i> , 2017 , 6, 333-341	2.6	3
23	Environmental exposure and effects on health of children from a tobacco-producing region. <i>Environmental Science and Pollution Research</i> , 2017 , 24, 2851-2865	5.1	13
22	Polyphenol-rich food general and on pregnancy effects: a review. <i>Drug and Chemical Toxicology</i> , 2017 , 40, 368-374	2.3	23
21	Association between inflammation processes, DNA damage, and exposure to environmental pollutants. <i>Environmental Science and Pollution Research</i> , 2017 , 24, 353-362	5.1	19
20	Associations among environmental exposure to manganese, neuropsychological performance, oxidative damage and kidney biomarkers in children. <i>Environmental Research</i> , 2016 , 147, 32-43	7.9	46
19	Hepatotoxicity of piperazine designer drugs: up-regulation of key enzymes of cholesterol and lipid biosynthesis. <i>Archives of Toxicology</i> , 2016 , 90, 3045-3060	5.8	20
18	Drugs of Abuse and the Internet 2016 , 50-60		1
17	Gender differences in biochemical markers and oxidative stress of rats after 28 days oral exposure to a mixture used for weight loss containing p-synephrine, ephedrine, salicin, and caffeine. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2016 , 52, 59-68	1.8	4
16	A breakthrough on Amanita phalloides poisoning: an effective antidotal effect by polymyxin B. <i>Archives of Toxicology</i> , 2015 , 89, 2305-23	5.8	27
15	Protracted alcohol abstinence induces analgesia in rats: Possible relationships with BDNF and interleukin-10. <i>Pharmacology Biochemistry and Behavior</i> , 2015 , 135, 64-9	3.9	17
14	Subchronic oral administration of Benzo[a]pyrene impairs motor and cognitive behavior and modulates S100B levels and MAPKs in rats. <i>Neurochemical Research</i> , 2014 , 39, 731-40	4.6	16
13	Mitochondrial cumulative damage induced by mitoxantrone: late onset cardiac energetic impairment. <i>Cardiovascular Toxicology</i> , 2014 , 14, 30-40	3.4	28
12	Cumulative mitoxantrone-induced haematological and hepatic adverse effects in a subchronic in vivo study. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2014 , 114, 254-62	3.1	10
11	Toxicogenomics directory of chemically exposed human hepatocytes. <i>Archives of Toxicology</i> , 2014 , 88, 2261-87	5.8	74
10	Piperazine designer drugs induce toxicity in cardiomyoblast h9c2 cells through mitochondrial impairment. <i>Toxicology Letters</i> , 2014 , 229, 178-89	4.4	37
9	The metabolic profile of mitoxantrone and its relation with mitoxantrone-induced cardiotoxicity. <i>Archives of Toxicology</i> , 2013 , 87, 1809-20	5.8	37
8	Pharmacological Effects of Ephedrine 2013 , 1217-1237		7
7	Designer drugs: aspectos analticos e biolgicos. <i>Quimica Nova</i> , 2012 , 35, 149-158	1.6	9

6	Toxicological effects of a mixture used in weight loss products: p-synephrine associated with ephedrine, salicin, and caffeine. <i>International Journal of Toxicology</i> , 2012 , 31, 184-91	2.4	15
5	N-acetylcysteine on oxidative damage in diabetic rats. <i>Drug and Chemical Toxicology</i> , 2011 , 34, 467-74	2.3	33
4	Presence of p-synephrine in teas commercialized in Porto Alegre (RS/Brazil). <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2009 , 45, 273-278	1.8	2
3	Subchronic toxicity of Citrus aurantium L. (Rutaceae) extract and p-synephrine in mice. <i>Regulatory Toxicology and Pharmacology</i> , 2009 , 54, 114-7	3.4	48
2	Screening for in vivo (anti)estrogenic activity of ephedrine and p-synephrine and their natural sources Ephedra sinica Stapf. (Ephedraceae) and Citrus aurantium L. (Rutaceae) in rats. <i>Archives of Toxicology</i> , 2009 , 83, 95-9	5.8	14
1	Terpentdes com atividade sobre o Sistema Nervoso Central (SNC). <i>Revista Brasileira De Farmacognosia</i> , 2009 , 19, 140-149	2	23