Isela Ãlvarez GonzÃ;lez

List of Publications by Year in descending order

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ISELA ÂNVADEZ CONZÂHEZ

#	Article	IF	CITATIONS
1	Anticarcinogenic Activity of Phenolic Compounds from Sprouted Legumes. Food Reviews International, 2022, 38, 18-33.	4.3	8
2	Protocol for short-term tumor development, as an option for the study of chemopreventive agents. Nova Scientia, 2022, 14, .	0.0	0
3	Opuntia genus in Human Health: A Comprehensive Summary on Its Pharmacological, Therapeutic and Preventive Properties. Part 1. Horticulturae, 2022, 8, 88.	1.2	11
4	Damage to Oral Mucosae Induced by Weekend Alcohol Consumption: The Role of Gender and Alcohol Concentration. Applied Sciences (Switzerland), 2022, 12, 3464.	1.3	2
5	Potential protective effect of beta-caryophyllene against cadmium chloride-induced damage to the male reproductive system in mouse. Reproductive Toxicology, 2022, 110, 19-30.	1.3	3
6	Genotoxic and oxidative effect of duloxetine on mouse brain and liver tissues. Scientific Reports, 2021, 11, 6897.	1.6	5
7	Phaseolin, a Protein from the Seed of Phaseolus vulgaris, Has Antioxidant, Antigenotoxic, and Chemopreventive Properties. Nutrients, 2021, 13, 1750.	1.7	5
8	Effect of Silymarin Supplementation in Lung and Liver Histological Modifications during Exercise Training in a Rodent Model. Journal of Functional Morphology and Kinesiology, 2021, 6, 72.	1.1	2
9	Oxidative Stress, Mitochondrial Function and Adaptation to Exercise: New Perspectives in Nutrition. Life, 2021, 11, 1269.	1.1	26
10	Genotoxic and cytotoxic evaluation of venlafaxine in an acute and a subchronic assay in mouse. Brazilian Journal of Biology, 2021, 84, e251289.	0.4	2
11	Structural, luminescence and geno/cytoxicity study of carbon dots derived from Opuntia ficus-indica (L.) Mill. New Journal of Chemistry, 2020, 44, 942-950.	1.4	3
12	Effect of Silymarin Supplementation on Physical Performance, Muscle and Myocardium Histological Changes, Bodyweight, and Food Consumption in Rats Subjected to Regular Exercise Training. International Journal of Molecular Sciences, 2020, 21, 7724.	1.8	8
13	Asthma: New Integrative Treatment Strategies for the Next Decades. Medicina (Lithuania), 2020, 56, 438.	0.8	12
14	Modification of In Vitro and In Vivo Antioxidant Activity by Consumption of Cooked Chickpea in a Colon Cancer Model. Nutrients, 2020, 12, 2572.	1.7	15
15	Flavolignans from Silymarin as Nrf2 Bioactivators and Their Therapeutic Applications. Biomedicines, 2020, 8, 122.	1.4	28
16	Garlic (Allium sativum L.): A Brief Review of Its Antigenotoxic Effects. Foods, 2019, 8, 343.	1.9	32
17	Antioxidant and Adaptative Response Mediated by Nrf2 during Physical Exercise. Antioxidants, 2019, 8, 196.	2.2	86
18	Supramolecular complex formation, a possible antigenotoxic mechanism of glucomannan against aflatoxin B1. Toxicological and Environmental Chemistry, 2019, 101, 369-388.	0.6	0

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19	Pharmacokinetic parameters of ifosfamide in mouse pre-administered with grapefruit juice or naringin. Scientific Reports, 2019, 9, 16621.	1.6	1
20	Protective Effect of Chickpea Protein Hydrolysates on Colon Carcinogenesis Associated With a Hypercaloric Diet. Journal of the American College of Nutrition, 2019, 38, 162-170.	1.1	29
21	Grapefruit and its biomedical, antigenotoxic and chemopreventive properties. Food and Chemical Toxicology, 2018, 112, 224-234.	1.8	30
22	Evidence of Some Natural Products with Antigenotoxic Effects. Part 2: Plants, Vegetables, and Natural Resin. Nutrients, 2018, 10, 1954.	1.7	58
23	Morphological and biochemical effects of weekend alcohol consumption in rats: Role of concentration and gender. World Journal of Hepatology, 2018, 10, 297-307.	0.8	4
24	Cooked Chickpea Consumption Inhibits Colon Carcinogenesis in Mice Induced with Azoxymethane and Dextran Sulfate Sodium. Journal of the American College of Nutrition, 2017, 36, 391-398.	1.1	25
25	Genotoxic Evaluation of Duloxetine II. The Effect on the Number of Sister Chromatid Exchanges, the Mitotic Index, and the Proliferation Kinetics in Mouse Bone Marrow. Biological and Pharmaceutical Bulletin, 2017, 40, 1796-1800.	0.6	2
26	Chemopreventive and antioxidant effect of polyphenol freeSpirulina maximaand its hydrolyzed protein content: Investigation on azoxymethane treated mice. Pharmacognosy Magazine, 2017, 13, 164.	0.3	4
27	EVALUATION OF THE ANTI-INFLAMMATORY CAPACITY OF BETA-SITOSTEROL IN RODENT ASSAYS. Tropical Journal of Obstetrics and Gynaecology, 2016, 14, 123-130.	0.3	80
28	Evaluation of Duloxetine as Micronuclei Inducer in an Acute and a Subchronic Assay in Mouse. Biological and Pharmaceutical Bulletin, 2015, 38, 1245-1249.	0.6	13
29	Prevention of Aflatoxin B1-Induced DNA Breaks by β-D-Glucan. Toxins, 2015, 7, 2145-2158.	1.5	17
30	Hepatoprotective effect of <i>Geranium schiedeanum</i> against ethanol toxicity during liver regeneration. World Journal of Gastroenterology, 2015, 21, 7718.	1.4	21
31	Nutrient and Nonnutrient Components of Legumes, and Its Chemopreventive Activity: A Review. Nutrition and Cancer, 2015, 67, 401-410.	0.9	117
32	Inhibitory effect of spirulina maxima on the azoxymethane-induced aberrant colon crypts and oxidative damage in mice. Pharmacognosy Magazine, 2015, 11, 619.	0.3	10
33	Evaluation of Blueberry Juice in Mouse Azoxymethane-Induced Aberrant Crypts and Oxidative Damage. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-8.	O.5	5
34	Review of natural products with hepatoprotective effects. World Journal of Gastroenterology, 2014, 20, 14787.	1.4	260
35	Antigenotoxic capacity of beta-caryophyllene in mouse, and evaluation of its antioxidant and GST induction activities. Journal of Toxicological Sciences, 2014, 39, 849-859.	0.7	20
36	Immunotoxic damage in floriculturists exposed to pesticide mixtures. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2013, 48, 33-39.	0.7	5

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37	Effect of <i>Spirulina maxima</i> and Its Protein Extract on Micronuclei Induction by Hydroxyurea in Pregnant Mice and Their Fetuses. Journal of Medicinal Food, 2013, 16, 992-996.	0.8	1
38	Amelioration of Cadmium-Produced Teratogenicity and Genotoxicity in Mice Given <i>Arthrospira maxima</i> (Spirulina) Treatment. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-8.	0.5	14
39	Grapefruit Juice Suppresses Azoxymethane-induced Colon Aberrant Crypt Formation and Induces Antioxidant Capacity in Mice. Asian Pacific Journal of Cancer Prevention, 2013, 14, 6851-6856.	0.5	20
40	Protective Effect of Grapefruit Juice on the Teratogenic and Genotoxic Damage Induced by Cadmium in Mice. Journal of Medicinal Food, 2012, 15, 887-893.	0.8	14
41	Genotoxic and cytotoxic effects induced by aluminum in the lymphocytes of the common carp (Cyprinus carpio). Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2011, 153, 113-118.	1.3	30
42	Effect of Naringin on the DNA Damage Induced by Daunorubicin in Mouse Hepatocytes and Cardiocytes. Biological and Pharmaceutical Bulletin, 2010, 33, 697-701.	0.6	22
43	Inhibitory Effect of Grapefruit Juice on the Genotoxic Damage Induced by Ifosfamide in Mouse. Plant Foods for Human Nutrition, 2010, 65, 369-373.	1.4	27
44	Antigenotoxic, Antioxidant and Lymphocyte Induction Effects Produced by Pteropodine. Basic and Clinical Pharmacology and Toxicology, 2009, 104, 222-227.	1.2	30
45	Clastogenicity of Beta-Caryophyllene in Mouse. Biological and Pharmaceutical Bulletin, 2009, 32, 520-522.	0.6	37
46	Micronuclei Induced by Imipramine and Desipramine in Mice: A Subchronic Study. Basic and Clinical Pharmacology and Toxicology, 2008, 103, 569-573.	1.2	10
47	Genotoxic and Cytotoxic Effects Produced by Acetogenins Obtained from Annona cherimolia MILL Biological and Pharmaceutical Bulletin, 2008, 31, 2346-2349.	0.6	16
48	In vivo genotoxic and cytotoxic evaluation of venom obtained from the species of the snake ophryacus, cope, viperidae. Toxin Reviews, 0, , 1-9.	1.5	0