

Sharbel Weidner Maluf

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,017
citations

430874

18
h-index

434195

31
g-index

38
all docs

38
docs citations

38
times ranked

1624
citing authors

#	ARTICLE	IF	CITATIONS
1	Follow-up study of the genetic damage in lymphocytes of pharmacists and nurses handling antineoplastic drugs evaluated by cytokinesis-block micronuclei analysis and single cell gel electrophoresis assay. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2000, 471, 21-27.	1.7	132
2	Genomic instability in Down syndrome and Fanconi anemia assessed by micronucleus analysis and single-cell gel electrophoresis. <i>Cancer Genetics and Cytogenetics</i> , 2001, 124, 71-75.	1.0	94
3	Assessment of DNA damage in lymphocytes of workers exposed to X-radiation using the micronucleus test and the comet assay. <i>Environmental and Molecular Mutagenesis</i> , 2001, 38, 311-315.	2.2	92
4	Markers of genotoxicity and oxidative stress in farmers exposed to pesticides. <i>Ecotoxicology and Environmental Safety</i> , 2018, 148, 177-183.	6.0	65
5	Evaluation of Sinos River water genotoxicity using the comet assay in fish. <i>Brazilian Journal of Biology</i> , 2010, 70, 1217-1222.	0.9	56
6	Monitoring DNA damage following radiation exposure using cytokinesis-block micronucleus method and alkaline single-cell gel electrophoresis. <i>Clinica Chimica Acta</i> , 2004, 347, 15-24.	1.1	52
7	DNA damage in peripheral blood of patients with chronic obstructive pulmonary disease (COPD). <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2007, 626, 180-184.	1.7	42
8	DNA damage in blood leukocytes of individuals with sickle cell disease treated with hydroxyurea. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2008, 649, 213-220.	1.7	37
9	Iron intake, red cell indicators of iron status, and DNA damage in young subjects. <i>Nutrition</i> , 2011, 27, 293-297.	2.4	30
10	DNA damage and cytotoxicity in adult subjects with prediabetes. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2013, 753, 76-81.	1.7	28
11	Oxidative stress and DNA damage in older adults that do exercises regularly. <i>Clinical Biochemistry</i> , 2009, 42, 1648-1653.	1.9	27
12	The influence of the S19W SNP of the APOA5 gene on triglyceride levels in southern Brazil: Interactions with the APOE gene, sex and menopause status. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011, 21, 584-590.	2.6	27
13	Oxidative stress, antioxidant defense and depressive disorders: A systematic review of biochemical and molecular markers. <i>Neurology Psychiatry and Brain Research</i> , 2020, 36, 65-72.	2.0	26
14	Evaluation of occupational genotoxic risk in a Brazilian hospital. <i>Genetics and Molecular Biology</i> , 2000, 23, 485-488.	1.3	25
15	Intellectual Disability in a Birth Cohort: Prevalence, Etiology, and Determinants at the Age of 4 Years. <i>Public Health Genomics</i> , 2016, 19, 290-297.	1.0	25
16	Induction and removal of DNA damage in blood leukocytes of patients with type 2 diabetes mellitus undergoing hemodialysis. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2008, 657, 111-115.	1.7	22
17	Genomic instability in patients with type 2 diabetes mellitus on hemodialysis. <i>Revista Brasileira De Hematologia E Hemoterapia</i> , 2011, 34, 31-35.	0.7	20
18	Occupational and life-style factors-acquired mutagenicity in agric-workers of northeastern Brazil. <i>Environmental Science and Pollution Research</i> , 2017, 24, 15454-15461.	5.3	18

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19	The influence on DNA damage of glycaemic parameters, oral antidiabetic drugs and polymorphisms of genes involved in the DNA repair system. <i>Mutagenesis</i> , 2013, 28, 525-530.	2.6	17
20	Genomic Instability in Human Lymphocytes from Male Users of Crack Cocaine. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 10003-10015.	2.6	17
21	Vitamin C Intake Reduces the Cytotoxicity Associated with Hyperglycemia in Prediabetes and Type 2 Diabetes. <i>BioMed Research International</i> , 2013, 2013, 1-6.	1.9	14
22	Length of treatment and dose as determinants of mutagenicity in sickle cell disease patients treated with hydroxyurea. <i>Environmental Toxicology and Pharmacology</i> , 2009, 27, 26-29.	4.0	13
23	The Influence of Nutrigenetics on the Lipid Profile: Interaction Between Genes and Dietary Habits. <i>Biochemical Genetics</i> , 2010, 48, 342-355.	1.7	13
24	Genotoxic Potential and Physicochemical Parameters of Sinos River, Southern Brazil. <i>Scientific World Journal</i> , The, 2013, 2013, 1-6.	2.1	13
25	DNA Damage and Oxidative Stress in Human Disease. <i>BioMed Research International</i> , 2013, 2013, 1-2.	1.9	13
26	Frequencies of polymorphisms of the Rh, Kell, Kidd, Duffy and Diego systems of Santa Catarina, Southern Brazil. <i>Revista Brasileira De Hematologia E Hemoterapia</i> , 2016, 38, 199-205.	0.7	13
27	Are MPS II heterozygotes actually asymptomatic? A study based on clinical and biochemical data, Xâ€inactivation analysis and imaging evaluations. <i>American Journal of Medical Genetics, Part A</i> , 2011, 155, 50-57.	1.2	12
28	Chromosome Instability and Oxidative Stress Markers in Patients with Ataxia Telangiectasia and Their Parents. <i>BioMed Research International</i> , 2013, 2013, 1-7.	1.9	11
29	A genetic diagnostic survey in a population of 202 mentally retarded institutionalized patients in the south of Brazil. <i>Clinical Genetics</i> , 1998, 54, 219-223.	2.0	10
30	DNA damage, oxidative stress, and inflammation in children with celiac disease. <i>Genetics and Molecular Biology</i> , 2020, 43, e20180390.	1.3	10
31	DNA damage in children and adolescents with cardiovascular disease risk factors. <i>Anais Da Academia Brasileira De Ciencias</i> , 2012, 84, 833-840.	0.8	9
32	Novel synthetic chalcones induces apoptosis in human glioblastoma cells. <i>Chemico-Biological Interactions</i> , 2016, 252, 74-81.	4.0	9
33	DNA damage and repair in individuals with ataxia-telangiectasia and their parents. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2018, 836, 122-126.	1.7	9
34	In vivo Genotoxicity of the Pyrethroid Pesticide beta-Cyfluthrin Using the Comet Assay in the Fish <i>Bryconamericus iheringii</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2012, 67, 0308.	1.4	5
35	DNA damage response in patients with pediatric Acute Lymphoid Leukemia during induction therapy. <i>Leukemia Research</i> , 2017, 54, 59-65.	0.8	4
36	DNA Damage: Health and Longevity. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-2.	4.0	4

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37	DNA damage analysis in newborns and their mothers related to pregnancy and delivery characteristics. <i>Placenta</i> , 2021, 115, 139-145.	1.5	2
38	A patient presenting a 22q13 deletion associated with an apparently balanced translocation t(16;22): an illustrative case in the investigation of patients with low ARSA activity. <i>Genetics and Molecular Biology</i> , 2012, 35, 424-427.	1.3	1