

# Daisy Maria Fã;vero Salvadori

## List of Publications by Year in descending order

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160  
papers

4,638  
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101543

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144013

57  
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161  
all docs

161  
docs citations

161  
times ranked

5627  
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro toxicogenomic activity of an MTA/salicylate-based endodontic sealer. Toxicology Reports, 2022, 9, 1076-1081.	3.3	0
2	Lesões da bexiga e do cã3lon de ratos wistar submetidos Å carcinogÃªnese quÃªmica de duas etapas. Revista Brasileira De Cancerologia, 2022, 45, 13-24.	0.3	1
3	Selenium supplementation prevents DNA damage in ram spermatozoa. Ciencia Rural, 2021, 51, .	0.5	1
4	Effect of doxorubicin on cardiac lipid metabolism-related transcriptome and the protective activity of Alda-1. European Journal of Pharmacology, 2021, 898, 173955.	3.5	3
5	Mutagenicity of a novel 2â€phenylbenzotriazole (nonâ€chlorinated 2â€phenylbenzotriazoleâ€9) in mice. Environmental and Molecular Mutagenesis, 2021, 62, 471-477.	2.2	1
6	PCR analysis of the effect of photodynamic therapy on breast tumors. Research, Society and Development, 2021, 10, e459101220468.	0.1	1
7	Altered maternal metabolism during mild gestational hyperglycemia as a predictor of adverse perinatal outcomes: A comprehensive analysis. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2020, 1866, 165478.	3.8	12
8	Genetic Alterations in Patients with Two Clinical Phenotypes of Multiple Sclerosis. Journal of Molecular Neuroscience, 2020, 70, 120-130.	2.3	1
9	In vivo and in vitro analysis of cytogenotoxicity in populations living in abnormal conditions from Santos-Sao Vicente estuary. Environmental Science and Pollution Research, 2020, 27, 12039-12046.	5.3	4
10	The comet assay in Ceraeochrysa claveri (Neuroptera: Chrysopidae): A suitable approach for detecting somatic and germ cell genotoxicity induced by agrochemicals. Chemosphere, 2019, 235, 70-75.	8.2	7
11	Mitochondrial-related gene associated to obesity can be modulated by in utero hyperglycemic environment. Reproductive Toxicology, 2019, 85, 59-64.	2.9	2
12	Genotoxicity of textile dye C.I. Disperse Blue 291 in mouse bone marrow. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2019, 837, 48-51.	1.7	20
13	Expression and promoter methylation status of two DNA repair genes in leukocytes from patients undergoing propofol or isoflurane anaesthesia. Mutagenesis, 2018, 33, 147-152.	2.6	10
14	Gemcitabine/Cisplatin Treatment Induces Concomitant SERTAD1, CDKN2B and GADD45A Modulation and Cellular Changes in Bladder Cancer Cells Regardless of the Site of TP53 Mutation. Pathology and Oncology Research, 2018, 24, 407-417.	1.9	5
15	<i>In Vivo</i> genotoxicity of a commercial C.I. Disperse Red 1 dye. Environmental and Molecular Mutagenesis, 2018, 59, 822-828.	2.2	11
16	BCL2 and miR-181a transcriptional alterations in umbilical-cord blood cells can be putative biomarkers for obesity. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2018, 836, 90-96.	1.7	8
17	Cytotoxic and toxicogenomic effects of silibinin in bladder cancer cells with different TP53 status. Journal of Biosciences, 2017, 42, 91-101.	1.1	22
18	Betamethasone causes intergenerational reproductive impairment in male rats. Reproductive Toxicology, 2017, 71, 108-117.	2.9	5

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19	Gene expression profile of whole blood cells differs in pregnant women with positive screening and negative diagnosis for gestational diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000273.	2.8	3
20	Alternative Multiorgan Initiation“Promotion Assay for Chemical Carcinogenesis in the Wistar Rat. <i>Toxicologic Pathology</i> , 2016, 44, 1146-1159.	1.8	4
21	Inter-laboratory consistency and variability in the buccal micronucleus cytome assay depends on biomarker scored and laboratory experience: results from the HUMNxl international inter-laboratory scoring exercise. <i>Mutagenesis</i> , 2016, 32, gew047.	2.6	23
22	Cell growth on 3D microstructured surfaces. <i>Materials Science and Engineering C</i> , 2016, 63, 686-689.	7.3	5
23	Evaluation of area contaminated by wood treatment activities: Genetic markers in the environment and in the child population. <i>Chemosphere</i> , 2016, 144, 1207-1215.	8.2	21
24	Isoflurane and Propofol Contribute to Increasing the Antioxidant Status of Patients During Minor Elective Surgery. <i>Medicine (United States)</i> , 2015, 94, e1266.	1.0	26
25	Inhibition of bladder cancer cell proliferation by allyl isothiocyanate (mustard essential oil). <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2015, 771, 29-35.	1.0	55
26	Chemopreventive potential of Solanum Lycocarpum on colon Carcinogenesis induced in Wistar Rats. <i>Clinical Therapeutics</i> , 2015, 37, e96.	2.5	0
27	Gene polymorphisms and increased DNA damage in morbidly obese women. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2015, 776, 111-117.	1.0	13
28	Editorial. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2015, 776, 1.	1.0	0
29	Disperse Red 1 (textile dye) induces cytotoxic and genotoxic effects in mouse germ cells. <i>Reproductive Toxicology</i> , 2015, 53, 75-81.	2.9	52
30	Oxidative DNA damage in diabetic and mild gestational hyperglycemic pregnant women. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 1.	2.7	68
31	IRS-1 gene polymorphism and DNA damage in pregnant women with diabetes or mild gestational hyperglycemia. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 30.	2.7	10
32	Genetic Instability Persists in Non-Neoplastic Urothelial Cells from Patients with a History of Urothelial Cell Carcinoma. <i>PLoS ONE</i> , 2014, 9, e86162.	2.5	11
33	Citral and eugenol modulate DNA damage and pro-inflammatory mediator genes in murine peritoneal macrophages. <i>Molecular Biology Reports</i> , 2014, 41, 7043-7051.	2.3	24
34	Cell adhesion and growth on surfaces modified by plasma and ion implantation. <i>Journal of Applied Physics</i> , 2014, 115, 154701.	2.5	4
35	Cell cycle kinetics, apoptosis rates, DNA damage and TP53 gene expression in bladder cancer cells treated with allyl isothiocyanate (mustard essential oil). <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2014, 762, 40-46.	1.0	39
36	Oxidative stress on cardiotoxicity after treatment with single and multiple doses of doxorubicin. <i>Human and Experimental Toxicology</i> , 2014, 33, 748-760.	2.2	28

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37	Low Dose of the Anesthetic Propofol Does Not Induce Genotoxic or Mutagenic Effects in Nile Tilapia. Transactions of the American Fisheries Society, 2014, 143, 414-419.	1.4	20
38	MRE11A and SKP2 genes are associated with the increased cytotoxicity induced by the synergistic effects of cisplatin and gemcitabine in bladder cancer cells. Molecular Biology Reports, 2014, 41, 4613-4621.	2.3	7
39	Balanced anesthesia with sevoflurane does not alter redox status in patients undergoing surgical procedures. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2014, 773, 29-33.	1.7	19
40	Relationship between head and neck cancer therapy and some genetic endpoints. World Journal of Clinical Oncology, 2014, 5, 93.	2.3	15
41	Comparison of inflammatory cytokine profiles in plasma of patients undergoing otorhinological surgery with propofol or isoflurane anesthesia. Inflammation Research, 2013, 62, 879-885.	4.0	20
42	Toxicogenetic monitoring in urban cities exposed to different airborne contaminants. Ecotoxicology and Environmental Safety, 2013, 90, 174-182.	6.0	32
43	Photodynamic therapy for the treatment of induced mammary tumor in rats. Lasers in Medical Science, 2013, 28, 571-577.	2.1	7
44	Lentinula edodes (Shiitake) Modulates Chemically Induced Mutagenesis by Enhancing Pitting. Journal of Medicinal Food, 2013, 16, 733-739.	1.5	1
45	Genetic Instability in Normal-Appearing and Tumor Urothelium Cells and the Role of the TP53 Gene in the Toxicogenomic Effects of Antineoplastic Drugs. , 2013, , .		0
46	No Relationship between the Amount of DNA Damage and the Level of hMLH1 and RASSF1A Gene Expression in Bladder Cancer Cells Treated with Cisplatin and Gemcitabine. Asian Pacific Journal of Cancer Prevention, 2013, 14, 5941-5948.	1.2	5
47	Toxicogenomic activity of gemcitabine in two TP53-mutated bladder cancer cell lines: special focus on cell cycle-related genes. Molecular Biology Reports, 2012, 39, 10373-10382.	2.3	16
48	Nandrolone androgenic hormone presents genotoxic effects in different cells of mice. Journal of Applied Toxicology, 2012, 32, 810-814.	2.8	23
49	Lower levels of oxidative DNA damage and apoptosis in lymphocytes from patients undergoing surgery with propofol anesthesia. Environmental and Molecular Mutagenesis, 2012, 53, 70-77.	2.2	23
50	Either Intravenous or Inhaled Anesthetic for Elective Otorhinological Surgery Does Not Induce Oxidative Stress. FASEB Journal, 2012, 26, 541.2.	0.5	1
51	DNA repair gene polymorphism is associated with the genetic basis of atherosclerotic coronary artery disease. Cardiovascular Pathology, 2011, 20, e9-e15.	1.6	44
52	Cholesterol reduction and lack of genotoxic or toxic effects in mice after repeated 21-day oral intake of lemongrass (Cymbopogon citratus) essential oil. Food and Chemical Toxicology, 2011, 49, 2268-2272.	3.6	61
53	DNA damage in patients who underwent minimally invasive surgery under inhalation or intravenous anesthesia. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2011, 726, 251-254.	1.7	32
54	The HUMAN MicroNucleus project on exfoliated buccal cells (HUMNXL): The role of life-style, host factors, occupational exposures, health status, and assay protocol. Mutation Research - Reviews in Mutation Research, 2011, 728, 88-97.	5.5	310

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55	The role of the TP53 gene during rat tongue carcinogenesis induced by 4-nitroquinoline 1-oxide. <i>Experimental and Toxicologic Pathology</i> , 2011, 63, 483-489.	2.1	15
56	Genotoxicity of corrosion eluates obtained from orthodontic brackets in vitro. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2011, 139, 504-509.	1.7	16
57	Expression of genes related to apoptosis, cell cycle and signaling pathways are independent of TP53 status in urinary bladder cancer cells. <i>Molecular Biology Reports</i> , 2011, 38, 4159-4170.	2.3	21
58	Protective effects of lemongrass ( <i>Cymbopogon citratus</i> STAPF) essential oil on DNA damage and carcinogenesis in female Balb/C mice. <i>Journal of Applied Toxicology</i> , 2011, 31, 536-544.	2.8	40
59	Genotoxicity, cytotoxicity and gene expression in patients undergoing elective surgery under isoflurane anaesthesia. <i>Mutagenesis</i> , 2011, 26, 415-420.	2.6	31
60	STORAGE RESULTS IN LOSS OF THE ANTIGENOTOXIC PROPERTIES OF LENTINULA EDODES (SHIITAKE) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 206-228.	2.9	0
61	Cell cycle arrest and apoptosis in TP53 subtypes of bladder carcinoma cell lines treated with cisplatin and gemcitabine. <i>Experimental Biology and Medicine</i> , 2010, 235, 814-824.	2.4	39
62	Influence of diet on oxidative DNA damage, uracil misincorporation and DNA repair capability. <i>Mutagenesis</i> , 2010, 25, 483-487.	2.6	17
63	Effects of lycopene, synbiotic and their association on early biomarkers of rat colon carcinogenesis. <i>Food and Chemical Toxicology</i> , 2010, 48, 772-780.	3.6	51
64	Reply to the letter of A. Nersesyan on our paper "DNA damage in lymphocytes and buccal mucosa cells of children with malignant tumours undergoing chemotherapy". <i>Clinical and Experimental Medicine</i> , 2009, 9, 79-80.	3.6	1
65	No mutations found in exon 2 of gene p16CDKN2A during rat tongue carcinogenesis induced by 4-nitroquinoline-1-oxide. <i>Journal of Molecular Histology</i> , 2009, 40, 71-76.	2.2	6
66	Genetic biomonitoring of an urban population exposed to mutagenic airborne pollutants. <i>Environment International</i> , 2009, 35, 1023-1029.	10.0	75
67	MatA attenuates DNA damage and carcinogenesis induced by diethylnitrosamine and thermal injury in rat esophagus. <i>Food and Chemical Toxicology</i> , 2009, 47, 1521-1529.	3.6	8
68	Genotoxicity of cigarette smoking in maternal and newborn lymphocytes. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2009, 679, 72-78.	1.7	28
69	Imbalance of tumor suppression genes expression following rat tongue carcinogenesis induced by 4-nitroquinoline 1-oxide. <i>In Vivo</i> , 2009, 23, 937-42.	1.3	4
70	Genotoxicity in primary human peripheral lymphocytes after exposure to radiopacifiers in vitro. <i>Journal of Materials Science: Materials in Medicine</i> , 2008, 19, 601-605.	3.6	13
71	Relationship among Oxidative DNA Damage, Gastric Mucosal Density and the Relevance of cagA, vacA and iceA Genotypes of <i>Helicobacter pylori</i> . <i>Digestive Diseases and Sciences</i> , 2008, 53, 248-255.	2.3	24
72	Genomic instability in blood cells is able to predict the oral cancer risk: an experimental study in rats. <i>Journal of Molecular Histology</i> , 2008, 39, 481-486.	2.2	36

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73	DNA damage in lymphocytes and buccal mucosa cells of children with malignant tumours undergoing chemotherapy. <i>Clinical and Experimental Medicine</i> , 2008, 8, 79-85.	3.6	34
74	DNA methylation patterns in bladder cancer and washing cell sediments: a perspective for tumor recurrence detection. <i>BMC Cancer</i> , 2008, 8, 238.	2.6	37
75	Tomato oleoresin inhibits DNA damage but not diethylnitrosamine-induced rat hepatocarcinogenesis. <i>Experimental and Toxicologic Pathology</i> , 2008, 60, 59-68.	2.1	12
76	Levels of DNA damage in blood leukocyte samples from non-diabetic and diabetic female rats and their fetuses exposed to air or cigarette smoke. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2008, 653, 44-49.	1.7	14
77	Antigenotoxicity and antimutagenicity of lycopene in HepG2 cell line evaluated by the comet assay and micronucleus test. <i>Toxicology in Vitro</i> , 2008, 22, 510-514.	2.4	67
78	Absence of DNA damage in multiple organs (blood, liver, kidney, thyroid gland and urinary bladder) after acute fluoride exposure in rats. <i>Human and Experimental Toxicology</i> , 2007, 26, 435-440.	2.2	20
79	Genotoxicity of Corrosion Eluates Obtained From Endosseous Implants. <i>Implant Dentistry</i> , 2007, 16, 101-109.	1.3	20
80	Biocompatibility of gutta-percha solvents using in vitro mammalian test-system. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2007, 103, e106-e109.	1.4	23
81	Genetic damage in human peripheral lymphocytes exposed to antimicrobial endodontic agents. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2007, 104, e58-e61.	1.4	13
82	Lycopene activity against chemically induced DNA damage in Chinese hamster ovary cells. <i>Toxicology in Vitro</i> , 2007, 21, 840-845.	2.4	39
83	Influence of endogenous and synthetic female sex hormones on human blood cells in vitro studied with comet assay. <i>Toxicology in Vitro</i> , 2007, 21, 972-976.	2.4	18
84	Differential response related to genotoxicity between eggplant ( <i>Solanum melanogena</i> ) skin aqueous extract and its main purified anthocyanin (delphinidin) in vivo. <i>Food and Chemical Toxicology</i> , 2007, 45, 852-858.	3.6	55
85	Mutagenic and carcinogenic potential of a textile azo dye processing plant effluent that impacts a drinking water source. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2007, 626, 53-60.	1.7	418
86	Tomato-oleoresin supplement prevents doxorubicin-induced cardiac myocyte oxidative DNA damage in rats. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2007, 631, 26-35.	1.7	48
87	Gingival Changes in Wistar Rats after Oral Treatment with 4-Nitroquinoline 1-Oxide. <i>European Journal of Dentistry</i> , 2007, 01, 152-157.	1.7	22
88	Paracoccidioidomycosis: no genetic damage in human peripheral blood cells of patients assessed by single-cell gel (comet) assay. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2007, 40, 476-478.	0.9	3
89	Lack of genotoxicity induced by endogenous and synthetic female sex hormones in peripheral blood cells detected by alkaline comet assay. <i>Environmental and Molecular Mutagenesis</i> , 2007, 48, 414-420.	2.2	7
90	Effect of Lycopene on Doxorubicin-Induced Cardiotoxicity: An Echocardiographic, Histological and Morphometrical Assessment. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2007, 101, 16-24.	2.5	44

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91	DNA damage and nitric oxide synthesis in experimentally infected Balb/c mice with <i>Trypanosoma cruzi</i> . <i>Experimental Parasitology</i> , 2007, 116, 296-301.	1.2	33
92	DNA damage in multiple organs after exposure to chlorhexidine in Wistar rats. <i>International Journal of Hygiene and Environmental Health</i> , 2007, 210, 163-167.	4.3	37
93	Placental glutathione S-transferase correlates with cellular proliferation during rat tongue carcinogenesis induced by 4-nitroquinoline 1-oxide. <i>Experimental and Toxicologic Pathology</i> , 2007, 59, 61-68.	2.1	19
94	Survivin and inducible nitric oxide synthase production during 4NQO-induced rat tongue carcinogenesis: A possible relationship. <i>Experimental and Molecular Pathology</i> , 2007, 83, 131-137.	2.1	27
95	Lack of Effect of Prior Treatment with Fluoride on Genotoxicity of Two Chemical Agents in vitro. <i>Caries Research</i> , 2007, 41, 239-243.	2.0	6
96	Analysis of DNA damage induced by aflatoxin B1 in Dunkinã€Hartley guinea pigs. <i>Mycopathologia</i> , 2007, 163, 275-280.	3.1	14
97	MS222 does not induce primary DNA damage in fish. <i>Aquaculture International</i> , 2007, 15, 163-168.	2.2	23
98	Gingival changes in wistar rats after oral treatment with 4-nitroquinoline 1-oxide. <i>European Journal of Dentistry</i> , 2007, 1, 152-7.	1.7	5
99	Brazilian natural dietary components (annatto, propolis and mushrooms) protecting against mutation and cancer. <i>Human and Experimental Toxicology</i> , 2006, 25, 267-272.	2.2	14
100	Genotoxicity and cytotoxicity of mineral trioxide aggregate and regular and white Portland cements on Chinese hamster ovary (CHO) cells in vitro. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2006, 101, 258-261.	1.4	80
101	Antimicrobial endodontic compounds do not modulate alkylation-induced genotoxicity and oxidative stress in vitro. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2006, 102, e32-e36.	1.4	12
102	Genotoxicity in primary human peripheral lymphocytes after exposure to regular and white mineral trioxide aggregate. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2006, 102, e50-e54.	1.4	17
103	Lack of DNA damage induced by fluoride on mouse lymphoma and human fibroblast cells by single cell gel (comet) assay. <i>Brazilian Dental Journal</i> , 2006, 17, 91-94.	1.1	18
104	Study of DNA damage induced by dental bleaching agents in vitro. <i>Brazilian Oral Research</i> , 2006, 20, 47-51.	1.4	17
105	Evaluation of genetic damage in human peripheral lymphocytes exposed to mineral trioxide aggregate and Portland cements. <i>Journal of Oral Rehabilitation</i> , 2006, 33, 234-239.	3.0	44
106	Biocompatibility of glass-ionomer cements using mouse lymphoma cells in vitro. <i>Journal of Oral Rehabilitation</i> , 2006, 33, 912-917.	3.0	17
107	<i>Ex vivo</i> biocompatibility tests of regular and white forms of mineral trioxide aggregate. <i>International Endodontic Journal</i> , 2006, 39, 26-30.	5.0	34
108	Cigarette Smoke Affects Apoptosis in Rat Tongue Mucosa: Role of bcl-2 Gene Family. <i>Journal of Molecular Histology</i> , 2006, 36, 483-489.	2.2	24



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109	Expression of cell cycle regulatory proteins in epithelial components of dental follicles. <i>Journal of Molecular Histology</i> , 2006, 37, 127-131.	2.2	14
110	Genotoxicity and cytotoxicity of glass ionomer cements on Chinese hamster ovary (CHO) cells. <i>Journal of Materials Science: Materials in Medicine</i> , 2006, 17, 495-500.	3.6	28
111	Absence of DNA Damage in Multiple Organs after Oral Exposure to Fluoride in Wistar Rats. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2006, 77, 700-706.	2.7	8
112	Medium-term tongue carcinogenesis assays: A comparative study between 4-nitroquinoline 1-oxide (4NQO)-induced rat and dimethylbenzanthracene (DMBA)-induced hamster carcinogenesis. <i>Journal of Experimental Animal Science</i> , 2006, 43, 219-227.	0.5	8
113	Viable human buccal mucosa cells do not yield typical nucleoids: Impacts on the single-cell gel electrophoresis/comet assay. <i>Environmental and Molecular Mutagenesis</i> , 2006, 47, 117-126.	2.2	23
114	Effects of ginger ( <i>Zingiber officinale</i> Roscoe) on DNA damage and development of urothelial tumors in a mouse bladder carcinogenesis model. <i>Environmental and Molecular Mutagenesis</i> , 2006, 47, 624-630.	2.2	29
115	Cytogenetic Damage in Circulating Lymphocytes and Buccal Mucosa Cells of Head-and-neck Cancer Patients Undergoing Radiotherapy. <i>Journal of Radiation Research</i> , 2005, 46, 135-142.	1.6	36
116	Assessment of genetic damage induced by dental bleaching agents on mouse lymphoma cells by single cell gel (comet) assay. <i>Journal of Oral Rehabilitation</i> , 2005, 32, 766-771.	3.0	25
117	Abnormal expression of bcl-2 and bax in rat tongue mucosa during the development of squamous cell carcinoma induced by 4-nitroquinoline 1-oxide. <i>International Journal of Experimental Pathology</i> , 2005, 86, 375-382.	1.3	39
118	Modifying effect of propolis on dimethylhydrazine-induced DNA damage but not colonic aberrant crypt foci in rats. <i>Environmental and Molecular Mutagenesis</i> , 2005, 45, 8-16.	2.2	38
119	In vitro biocompatibility tests of two commercial types of mineral trioxide aggregate. <i>Brazilian Oral Research</i> , 2005, 19, 183-187.	1.4	26
120	Biocompatibility In Vitro Tests of Mineral Trioxide Aggregate and Regular and White Portland Cements. <i>Journal of Endodontics</i> , 2005, 31, 605-607.	3.1	109
121	DNA damage and aberrant crypt foci as putative biomarkers to evaluate the chemopreventive effect of annatto ( <i>Bixa orellana</i> L.) in rat colon carcinogenesis. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2005, 582, 146-154.	1.7	54
122	Use of Comet assay to assess DNA damage in patients infected by <i>Helicobacter pylori</i> . <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2005, 586, 76-86.	1.7	17
123	Genotoxicity of antimicrobial endodontic compounds by single cell gel (comet) assay in Chinese hamster ovary (CHO) cells. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2005, 99, 637-640.	1.4	46
124	Farming Technology, Biochemistry Characterization, and Protective Effects of Culinary-Medicinal Mushrooms <i>Agaricus brasiliensis</i> S.Wasser et al. and <i>Lentinus edodes</i> (Berk.) Singer: Five Years of Research in Brazil. <i>International Journal of Medicinal Mushrooms</i> , 2005, 7, 281-300.	1.5	17
125	Fluoride does not induce DNA breakage in Chinese hamster ovary cells in vitro. <i>Brazilian Oral Research</i> , 2004, 18, 192-196.	1.4	15
126	Acute Bacterial Cystitis Does not Cause Deoxyribonucleic Acid Damage Detectable by the Alkaline Comet Assay in Urothelial Cells of Dogs. <i>Veterinary Pathology</i> , 2004, 41, 299-301.	1.7	5



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127	No Relationship between Subchronic Fluoride Intake and DNA Damage in Wistar Rats. <i>Caries Research</i> , 2004, 38, 576-579.	2.0	26
128	Chlorhexidine induces DNA damage in rat peripheral leukocytes and oral mucosal cells. <i>Journal of Periodontal Research</i> , 2004, 39, 358-361.	2.7	60
129	Genomic instability in non-neoplastic oral mucosa cells can predict risk during 4-nitroquinoline 1-oxide-induced rat tongue carcinogenesis. <i>Oral Oncology</i> , 2004, 40, 910-915.	1.5	50
130	Relationships between <i>cagA</i> , <i>vacA</i> , and <i>iceA</i> genotypes of <i>Helicobacter pylori</i> and DNA damage in the gastric mucosa. <i>Environmental and Molecular Mutagenesis</i> , 2004, 44, 91-98.	2.2	25
131	Absence of carcinogenic and anticarcinogenic effects of annatto in the rat liver medium-term assay. <i>Food and Chemical Toxicology</i> , 2004, 42, 1687-1693.	3.6	33
132	Lack of Genotoxicity of Formocresol, Paramonochlorophenol, and Calcium Hydroxide on Mammalian Cells by Comet Assay. <i>Journal of Endodontics</i> , 2004, 30, 593-596.	3.1	49
133	Black bean ( <i>Phaseolus vulgaris</i> L.) as a protective agent against DNA damage in mice. <i>Food and Chemical Toxicology</i> , 2003, 41, 1671-1676.	3.6	82
134	<i>Agaricus blazei</i> (Himematsutake) does not alter the development of rat diethylnitrosamine-initiated hepatic preneoplastic foci. <i>Cancer Science</i> , 2003, 94, 188-192.	3.9	27
135	Dietary components may prevent mutation-related diseases in humans. <i>Mutation Research - Reviews in Mutation Research</i> , 2003, 544, 195-201.	5.5	52
136	Study on the mutagenicity and antimutagenicity of a natural food colour (annatto) in mouse bone marrow cells. <i>Food and Chemical Toxicology</i> , 2003, 41, 189-192.	3.6	38
137	Antimutagenic effect of <i>Lentinula edodes</i> (BERK.) Pegler mushroom and possible variation among lineages. <i>Food and Chemical Toxicology</i> , 2003, 41, 555-560.	3.6	34
138	Anesthesia of fish with benzocaine does not interfere with comet assay results. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2003, 534, 165-172.	1.7	89
139	Biopatologia do <i>Helicobacter pylori</i> . <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2003, 39, 335-342.	0.3	41
140	Influence of aqueous extract of <i>Agaricus blazei</i> on rat liver toxicity induced by different doses of diethylnitrosamine. <i>Journal of Ethnopharmacology</i> , 2002, 83, 25-32.	4.1	46
141	No mutations found in exons of TP53, H-RAS and K-RAS genes in liver of male Wistar rats submitted to a medium-term chemical carcinogenesis assay. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2002, 38, 175.	0.3	1
142	DNA damage in cytologically normal urothelial cells of patients with a history of urothelial cell carcinoma. <i>Environmental and Molecular Mutagenesis</i> , 2002, 40, 190-199.	2.2	28
143	Protective action of propolis on the rat colon carcinogenesis. <i>Teratogenesis, Carcinogenesis, and Mutagenesis</i> , 2002, 22, 183-194.	0.8	80
144	<i>Lentinula edodes</i> (Berk.) Pegler (Shiitake) modulates genotoxic and mutagenic effects induced by alkylating agents in vivo. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2001, 496, 23-32.	1.7	34

#	ARTICLE	IF	CITATIONS
145	Antimutagenic effect of <i>Agaricus blazei</i> Murrill mushroom on the genotoxicity induced by cyclophosphamide. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2001, 496, 15-21.	1.7	114
146	Dose- and Sex-related Carcinogenesis by N-Bis(2-hydroxypropyl)nitrosamine in Wistar Rats. <i>Japanese Journal of Cancer Research</i> , 2000, 91, 368-374.	1.7	5
147	Lymphoproliferative response and T lymphocyte subsets in a medium-term multi-organ bioassay for carcinogenesis in Wistar rats. <i>Cancer Letters</i> , 2000, 154, 121-129.	7.2	8
148	Natural Killer Activity in a Medium-term Multi-organ Bioassay for Carcinogenesis. <i>Japanese Journal of Cancer Research</i> , 1999, 90, 101-107.	1.7	10
149	Cocaine mutagenicity and hepatocarcinogenicity evaluations in rodents. <i>Teratogenesis, Carcinogenesis, and Mutagenesis</i> , 1998, 18, 199-208.	0.8	9
150	Radioprotection of $\beta$ -carotene evaluated on mouse somatic and germ cells. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1996, 356, 163-170.	1.0	23
151	The action of the herbicide paraquat on somatic and germ cells of mice. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1995, 328, 113-118.	1.0	27
152	Effect of $\beta$ -carotene on clastogenic effects of mitomycin C, methyl methanesulphonate and bleomycin in Chinese hamster ovary cells. <i>Mutagenesis</i> , 1994, 9, 53-57.	2.6	29
153	Biological monitoring of workers occupationally exposed to ethylene oxide. <i>Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology</i> , 1994, 313, 81-87.	0.4	30
154	The anticlastogenicity of $\beta$ -carotene evaluated on human hepatoma cells. <i>Mutation Research-Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1993, 303, 151-156.	1.1	28
155	Clastogenic effect of extracts obtained from <i>Crotalaria retusa</i> L. and <i>Crotalaria mucronata</i> Desv. on mouse bone marrow cells. <i>Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure</i> , 1993, 300, 253-258.	1.2	11
156	The protective effect of $\beta$ -carotene on genotoxicity induced by cyclophosphamide. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1992, 265, 237-244.	1.0	44
157	Beta-carotene as a modulator of chromosomal aberrations induced in mouse bone marrow cells. <i>Environmental and Molecular Mutagenesis</i> , 1992, 20, 206-210.	2.2	17
158	Cytogenetic effects of malathion insecticide on somatic and germ cells of mice. <i>Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure</i> , 1988, 204, 283-287.	1.2	26
159	Cytogenetic effects of inhaled ethylene oxide in somatic and germ cells of mice. <i>Archives of Toxicology</i> , 1987, 59, 332-335.	4.2	18
160	Activity of ethylene oxide in the mouse sperm morphology test. <i>Archives of Toxicology</i> , 1987, 60, 331-333.	4.2	11