List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A comprehensive study of the harmful effects of ZnO nanoparticles using Drosophila melanogaster as an in vivo model. Journal of Hazardous Materials, 2015, 296, 166-174.	12.4	57
2	Genotoxic and cell-transforming effects of titanium dioxide nanoparticles. Environmental Research, 2015, 136, 300-308.	7.5	62
3	Antioxidant and antigenotoxic properties of CeO <sub>2</sub> NPs and cerium sulphate: Studies with <i>Drosophila melanogaster</i> as a promising <i>in vivo</i> model. Nanotoxicology, 2015, 9, 749-759.	3.0	61
4	Genomic Instability in Newborn with Short Telomeres. PLoS ONE, 2014, 9, e91753.	2.5	21
5	Zinc oxide nanoparticles: Genotoxicity, interactions with UV-light and cell-transforming potential. Journal of Hazardous Materials, 2014, 264, 420-429.	12.4	63
6	Genotoxicity and DNA Repair Processes of Zinc Oxide Nanoparticles. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2014, 77, 1292-1303.	2.3	42
7	Micronucleus frequency in copper-mine workers exposed to arsenic is modulated by the AS3MT Met287Thr polymorphism. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2014, 759, 51-55.	1.7	17
8	In vivo genotoxicity assessment of titanium, zirconium and aluminium nanoparticles, and their microparticulated forms, in Drosophila. Chemosphere, 2013, 93, 2304-2310.	8.2	54
9	Mutagenic/recombinogenic effects of four lipid peroxidation products in Drosophila. Food and Chemical Toxicology, 2013, 53, 221-227.	3.6	19
10	Genotoxicity of cobalt nanoparticles and ions in <i>Drosophila</i> . Nanotoxicology, 2013, 7, 462-468.	3.0	61
11	Genotoxic analysis of silver nanoparticles in <i>Drosophila</i> . Nanotoxicology, 2011, 5, 417-424.	3.0	95
12	Genotoxic effects of two nickel-compounds in somatic cells of Drosophila melanogaster. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2011, 718, 33-37.	1.7	33
13	Genotoxicity testing of two lead-compounds in somatic cells of Drosophila melanogaster. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2011, 724, 35-40.	1.7	28
14	Genotoxic analysis of four lipid-peroxidation products in the mouse lymphoma assay. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2011, 726, 98-103.	1.7	28
15	Proposal of an in vivo comet assay using haemocytes of <i>Drosophila melanogaster</i> . Environmental and Molecular Mutagenesis, 2011, 52, 165-169.	2.2	51
16	Genotoxic evaluation of the non-halogenated disinfection by-products nitrosodimethylamine and nitrosodiethylamine. Journal of Hazardous Materials, 2011, 185, 613-618.	12.4	21
17	Mutagenic analysis of six disinfection by-products in the Tk gene of mouse lymphoma cells. Journal of Hazardous Materials, 2011, 190, 1045-1052.	12.4	7
18	Micronuclei and pesticide exposure. Mutagenesis, 2011, 26, 19-26.	2.6	116

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19	Chromium-Induced Genotoxicity and Interference in Human Lymphoblastoid Cell (TK6) Repair Processes. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2011, 74, 1030-1039.	2.3	19
20	Genotoxicity testing of three monohaloacetic acids in TK6 cells using the cytokinesis-block micronucleus assay. Mutagenesis, 2010, 25, 505-509.	2.6	17
21	Association between GSTO2 polymorphism and the urinary arsenic profile in copper industry workers. Environmental Research, 2010, 110, 463-468.	7.5	23
22	DNA damage induction by two halogenated acetaldehydes, byproducts of water disinfection. Water Research, 2010, 44, 2638-2646.	11.3	32
23	Genotoxicity analysis of two hydroxyfuranones, byproducts of water disinfection, in human cells treated in vitro. Environmental and Molecular Mutagenesis, 2009, 50, 413-420.	2.2	14
24	Genotoxicity analysis of two halonitromethanes, a novel group of disinfection by-products (DBPs), in human cells treated in vitro. Environmental Research, 2009, 109, 232-238.	7.5	43
25	Genotoxic evaluation of two halonitromethane disinfection by-products in the Drosophila wing-spot test. Chemosphere, 2009, 75, 906-909.	8.2	12
26	Evaluation of micronucleus frequencies in blood lymphocytes from smelting plant workers exposed to arsenic. Environmental and Molecular Mutagenesis, 2008, 49, 200-205.	2.2	12
27	Role of the Met287Thr polymorphism in the AS3MT gene on the metabolic arsenic profile. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2008, 637, 80-92.	1.0	73
28	Arsenic trioxide mutational spectrum analysis in the mouse lymphoma assay. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2008, 646, 1-7.	1.0	9
29	DNA-damage induction by eight metal compounds in TK6 human lymphoblastoid cells: Results obtained with the alkaline Comet assay. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2008, 654, 22-28.	1.7	19
30	Micronuclei assessment in the urothelial cells of women using hair dyes and its modulation by genetic polymorphisms. Cancer Letters, 2008, 263, 259-266.	7.2	17
31	Genotoxic evaluation of two mercury compounds in the Drosophila wing spot test. Chemosphere, 2008, 70, 1910-1914.	8.2	19
32	Role of GST and NAT2 polymorphisms in thyroid cancer. Journal of Endocrinological Investigation, 2008, 31, 1025-1031.	3.3	13
33	High arsenic metabolic efficiency in AS3MT 287Thr allele carriers. Pharmacogenetics and Genomics, 2008, 18, 349-355.	1.5	56
34	Polymorphism of glutathione transferase Omega 1 in a population exposed to a high environmental arsenic burden. Pharmacogenetics and Genomics, 2008, 18, 1-10.	1.5	40
35	Gene-mutation induction by arsenic compounds in the mouse lymphoma assay. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2007, 634, 40-50.	1.7	23
36	Telomere length modulates human radiation sensitivity in vitro. Toxicology Letters, 2007, 172, 29-36.	0.8	39

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37	Histone H2AX and Fanconi anemia FANCD2 function in the same pathway to maintain chromosome stability. EMBO Journal, 2007, 26, 1340-1351.	7.8	115
38	Basal and induced micronucleus frequencies in human lymphocytes with different GST and NAT2 genetic backgrounds. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2006, 606, 12-20.	1.7	21
39	Analysis of glutathione and vitamin C effects. Scientific World Journal, The, 2006, 6, 1191-1201.	2.1	3
40	Metabolic Profile in Workers Occupationally Exposed to Arsenic: Role of GST Polymorphisms. Journal of Occupational and Environmental Medicine, 2006, 48, 334-341.	1.7	41
41	Metabolism of arsenic inDrosophila melanogaster and the genotoxicity of dimethylarsinic acid in the Drosophila wing spot test. Environmental and Molecular Mutagenesis, 2006, 47, 162-168.	2.2	34
42	Sister chromatid exchange analysis in smelting plant workers exposed to arsenic. Environmental and Molecular Mutagenesis, 2006, 47, 230-235.	2.2	13
43	A common founder mutation in FANCA underlies the world's highest prevalence of Fanconi anemia in Gypsy families from Spain. Blood, 2005, 105, 1946-1949.	1.4	89
44	Comparative genotoxic evaluation of 2-furylethylenes and 5-nitrofurans by using the comet assay in TK6 cells. Mutagenesis, 2005, 20, 193-197.	2.6	25
45	In vivo genotoxic evaluation of the furylethylene derivative 1-(5-bromofur-2-yl)-2-nitroethene in mouse bone marrow. Environmental Toxicology and Pharmacology, 2005, 20, 241-245.	4.0	1
46	Micronuclei assessment in buccal cells of people environmentally exposed to arsenic in northern Chile. Toxicology Letters, 2005, 155, 319-327.	0.8	71
47	Quantitative PCR analysis reveals a high incidence of large intragenic deletions in the FANCA gene in Spanish Fanconi anemia patients. Cytogenetic and Genome Research, 2004, 104, 341-345.	1.1	21
48	In vitro DNA damage by arsenic compounds in a human lymphoblastoid cell line (TK6) assessed by the alkaline Comet assay. Mutagenesis, 2004, 19, 129-135.	2.6	54
49	In vitro genotoxicity testing of the furylethylene derivative UC-245 in human cells. Mutagenesis, 2004, 19, 75-80.	2.6	14
50	Genotoxicity modulation by cadmium treatment: Studies in the Drosophila wing spot test. Environmental and Molecular Mutagenesis, 2004, 43, 196-203.	2.2	11
51	Genotoxicity testing of the furylethylene derivative 1-(5-bromofur-2-yl)-2-bromo-2-nitroethene in cultured human lymphocytes. Food and Chemical Toxicology, 2004, 42, 187-193.	3.6	4
52	Evaluation of the genotoxicity of four herbicides in the wing spot test of Drosophila melanogaster using two different strains. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2004, 557, 53-62.	1.7	33
53	Evaluation of micronucleus induction in a Chilean population environmentally exposed to arsenic. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2004, 564, 65-74.	1.7	41
54	Genotoxicity studies on the antimicrobial drug sulfamethoxazole in cultured human lymphocytes. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2004, 564, 51-56.	1.7	22

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55	Antigenotoxic properties of selenium compounds on potassium dichromate and hydrogen peroxide. Teratogenesis, Carcinogenesis, and Mutagenesis, 2003, 23, 53-67.	0.8	26
56	The Mutagenic Potential of the Furylethylene Derivative 2-Furyl-1-nitroethene in the Mouse Bone Marrow Micronucleus Test. Toxicological Sciences, 2003, 72, 359-362.	3.1	12
57	Glutathione S -transferase polymorphisms in thyroid cancer patients. Cancer Letters, 2003, 190, 37-44.	7.2	25
58	Biomonitoring of four European populations occupationally exposed to pesticides: use of micronuclei as biomarkers. Mutagenesis, 2003, 18, 249-258.	2.6	101
59	Breaks at telomeres and TRF2-independent end fusions in Fanconi anemia. Human Molecular Genetics, 2002, 11, 439-444.	2.9	83
60	The clastogenic response of the 1q12 heterochromatic region to DNA cross-linking agents is independent of the Fanconi anaemia pathway. Carcinogenesis, 2002, 23, 1267-1271.	2.8	7
61	A follow-up study on micronucleus frequency in Spanish agricultural workers exposed to pesticides. Mutagenesis, 2002, 17, 79-82.	2.6	34
62	Spontaneous and induced genetic damage in T lymphocyte subsets evaluated by the Comet assay. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2002, 514, 39-48.	1.7	27
63	Genotoxic evaluation of the furylethylene derivative 1-(5-bromofur-2-yl)-2-nitroethene in cultured human lymphocytes. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2002, 519, 179-185.	1.7	10
64	Genotoxicity is modulated by ascorbic acid. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2002, 520, 93-101.	1.7	35
65	Sister chromatid exchanges and micronuclei in peripheral lymphocytes of shoe factory workers exposed to solvents Environmental Health Perspectives, 2002, 110, 399-404.	6.0	43
66	The Fanconi anaemia genome stability and tumour suppressor network. Mutagenesis, 2002, 17, 529-538.	2.6	46
67	Relationship between chromosome fragility, aneuploidy and severity of the haematological disease in Fanconi anaemia. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2002, 504, 75-83.	1.0	2
68	Influence of sodium arsenite on the genotoxicity of potassium dichromate and ethyl methanesulfonate: Studies with the wing spot test in Drosophila. Environmental and Molecular Mutagenesis, 2002, 39, 49-54.	2.2	8
69	Occupational exposure to pesticides and cytogenetic damage: Results of a Hungarian population study using the micronucleus assay in lymphocytes and buccal cells. Environmental and Molecular Mutagenesis, 2002, 40, 101-109.	2.2	55
70	Micronuclei in peripheral blood lymphocytes and buccal epithelial cells of Polish farmers exposed to pesticides. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2001, 495, 147-156.	1.7	101
71	Genotoxic evaluation of the furylethylene derivative 2-furyl-1-nitroethene in cultured human lymphocytes. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2001, 497, 177-184.	1.7	19
72	Radiation-induced chromosome aberrations in human euchromatic (17cen-p53) and heterochromatic (1cen-1q12) regions. Mutagenesis, 2001, 16, 291-296.	2.6	22

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73	Cytogenetic analysis of Greek farmers using the micronucleus assay in peripheral lymphocytes and buccal cells. Mutagenesis, 2001, 16, 539-545.	2.6	70
74	Occupational Exposure to Lead and Induction of Genetic Damage. Environmental Health Perspectives, 2001, 109, 295.	6.0	8
75	Antigenotoxic properties of selenium: Studies in the wing spot test in Drosophila. Environmental and Molecular Mutagenesis, 2001, 37, 70-75.	2.2	Ο
76	Use of the Drosophila wing spot test in the genotoxicity testing of different herbicides. Environmental and Molecular Mutagenesis, 2000, 36, 40-46.	2.2	31
77	Multicolour FISH detection of radioactive iodine-induced 17cen–p53 chromosomal breakage in buccal cells from therapeutically exposed patients. Carcinogenesis, 2000, 21, 1581-1586.	2.8	18
78	Induction of an adaptive response in Drosophila imaginal disc cells exposed in vivo to low doses of alkylating agents. Mutagenesis, 2000, 15, 337-340.	2.6	7
79	Equal induction and persistence of chromosome aberrations involving chromosomes 1, 4 and 10 in thyroid cancer patients treated with radioactive iodine. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2000, 469, 147-158.	1.7	26
80	Induction, processing and persistence of radiation-induced chromosomal aberrations involving hamster euchromatin and heterochromatin. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2000, 469, 169-179.	1.7	9
81	Cytogenetic biomonitoring of Spanish greenhouse workers exposed to pesticides: micronuclei analysis in peripheral blood lymphocytes and buccal epithelial cells. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2000, 464, 255-262.	1.7	106
82	Genotoxicity testing of five herbicides in the Drosophila wing spot test. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2000, 465, 77-84.	1.7	41
83	FISH analysis of 1cen1q12 breakage, chromosome 1 numerical abnormalities and centromeric content of micronuclei in buccal cells from thyroid cancer and hyperthyroidism patients treated with radioactive iodine. Mutagenesis, 1999, 14, 121-127.	2.6	19
84	Equal induction and persistence of chromosome aberrations involving chromosomes with heterogeneous lengths and gene densities. Cytogenetic and Genome Research, 1999, 87, 62-68.	1.1	18
85	Low sensitivity of the sister chromatid exchange assay to detect the genotoxic effects of radioiodine therapy. Mutagenesis, 1999, 14, 221-226.	2.6	9
86	Cytogenetic damage after 131-iodine treatment for hyperthyroidism and thyroid cancer. European Journal of Nuclear Medicine and Molecular Imaging, 1999, 26, 1589-1596.	6.4	51
87	Genotoxic activity of different chromium compounds in larval cells ofDrosophila melanogaster, as measured in the wing spot test. , 1999, 34, 47-51.		20
88	Analysis of bleomycin- and cytosine arabinoside-induced chromosome aberrations involving chromosomes 1 and 4 by painting FISH. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 1999, 439, 3-11.	1.7	22
89	Genotoxic evaluation of the antimicrobial drug, trimethoprim, in cultured human lymphocytes. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 1999, 440, 157-162.	1.7	22
90	Low persistence of radiation-induced centromere positive and negative micronuclei in cultured human cells. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 1999, 440, 163-169.	1.7	17

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91	Examination of various biomarkers measuring genotoxic endpoints from Barcelona airport personnel. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 1999, 440, 195-204.	1.7	99
92	Evaluation of DNA damage by the Comet assay in shoe workers exposed to toluene and other organic solvents. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 1999, 441, 115-127.	1.7	99
93	Genotoxicity and radioresistance in electroplating workers exposed to chromium. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 1999, 446, 23-34.	1.7	48
94	Analysis of genomic damage in the mutagen-sensitive mus-201 mutant of Drosophila melanogaster by arbitrarily primed PCR (AP-PCR) fingerprinting. Mutation Research DNA Repair, 1999, 435, 63-75.	3.7	16
95	Links between chromatin structure, DNA repair and chromosome fragility. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1998, 404, 39-44.	1.0	33
96	The alkaline single-cell gel electrophoresis (SCGE) assay applied to the analysis of radiation-induced DNA damage in thyroid cancer patients treated with 1311. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 1998, 413, 111-119.	1.7	22
97	Genotoxic activity of four inhibitors of DNA topoisomerases in larval cells of Drosophila melanogaster as measured in the wing spot assay. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 1998, 413, 191-203.	1.7	24
98	Lack of genotoxicity of the herbicide atrazine in cultured human lymphocytes. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 1998, 416, 93-99.	1.7	33
99	Application of the single cell gel electrophoresis (SCGE) assay to the detection of DNA damage induced by 1311 treatment in hyperthyroidism patients. Mutagenesis, 1998, 13, 95-98.	2.6	22
100	Radioactive iodine induces clastogenic and age-dependent aneugenic effects in lymphocytes of thyroid cancer patients as revealed by interphase FISH. Mutagenesis, 1997, 12, 449-455.	2.6	44
101	Aneugenic activity in human cultured lymphocytes. An overall study with colchicine using the micronucleus assay and fluorescence in situ hybridization techniques. Mutagenesis, 1997, 12, 405-410.	2.6	12
102	SCE analysis in peripheral blood lymphocytes of a group of filling station attendants. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 1997, 390, 153-159.	1.7	32
103	Micronuclei induction by 1311 exposure: Study in hyperthyroidism patients. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1997, 373, 39-45.	1.0	45
104	Genotoxicity of humic acid in cultured human lymphocytes and its interaction with the herbicides alachlor and maleic hydrazide. , 1997, 29, 272-276.		15
105	Genotoxic evaluation of the herbicide paraquat in cultured human lymphocytes. Teratogenesis, Carcinogenesis, and Mutagenesis, 1997, 17, 339-347.	0.8	20
106	No increase in micronuclei frequency in cultured blood lymphocytes from a group of filling station attendants. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1996, 367, 161-167.	1.2	47
107	Sister-chromatid exchanges (SCE) induction by inhibitors of DNA topoisomerases in cultured human lymphocytes. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1996, 368, 205-211.	1.2	18
108	Chromosomal aberration analysis in 85 control individuals. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1996, 370, 29-37.	1.2	10

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109	Molecular study of the germinal reversions induced at the white-ivory locus in Drosophila melanogaster. Mutagenesis, 1996, 11, 559-563.	2.6	3
110	Genotoxic evaluation of the herbicide trifluralin on human lymphocytes exposed in vitro. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1996, 371, 15-21.	1.2	20
111	Genotoxicity of the herbicides alachlor and maleic hydrazide in cultured human lymphocytes. Mutagenesis, 1996, 11, 221-227.	2.6	64
112	Somatic reversion of some copia-like induced mutations, at the white locus of drosophila melanogaster, after treatment with alkylating agents. Environmental and Molecular Mutagenesis, 1995, 25, 126-133.	2.2	2
113	Genotoxic evaluation of ten carcinogens in theDrosophila melanogaster wing spot test. Experientia, 1995, 51, 73-76.	1.2	22
114	SCE analysis in human lymphocytes of a spanish control population. Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology, 1995, 335, 35-46.	0.4	27
115	Micronuclei induced by alachlor, mitomycin-C and vinblastine in human lymphocytes: presence of centromeres and kinetochores and influence of staining technique. Mutagenesis, 1995, 10, 417-423.	2.6	62
116	A cytogenetic follow-up study of thyroid cancer patients treated with 1311. Cancer Letters, 1995, 91, 199-204.	7.2	23
117	Temporary variations in chromosomal aberrations in a group of agricultural workers exposed to pesticides. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1995, 344, 127-134.	1.2	66
118	Genotoxicity testing of five compounds in three Drosophila short-term somatic assays. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1995, 341, 161-167.	1.2	16
119	Induction of micronuclei by five pyrethroid insecticides in whole-blood and isolated human lymphocyte cultures. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1995, 341, 169-184.	1.2	379
120	The suitability of the micronucleus assay in human lymphocytes as a new biomarker of excision repair. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1995, 342, 43-59.	1.2	86
121	The effect of cytochalasin-B concentration on the frequency of micronuclei induced by four standard mutagens. Results from two laboratories. Mutagenesis, 1994, 9, 347-353.	2.6	69
122	further studies with the somaticwhite-ivory system ofDrosophila melanogaster: Genotoxicity testing of ten carcinogens. Environmental and Molecular Mutagenesis, 1994, 24, 143-147.	2.2	14
123	Genotoxicity of tritiated water in human lymphocytes. Toxicology Letters, 1994, 70, 63-69.	0.8	4
124	Cytogenetic biomonitoring in a Spanish group of agricultural workers exposed to pesticides. Mutagenesis, 1993, 8, 511-517.	2.6	53
125	Genotoxicity of four herbicides in the Drosophila wing spot test. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1992, 280, 291-295.	1.2	32
126	Germinal and somatic mutation induction in Drosophila after treatment of larvae with tritiated water. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1992, 278, 43-46.	1.2	3

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127	The genotoxicity of tritiated water assayed by different systems. Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology, 1992, 271, 174-175.	0.4	0
128	Genotoxicity of several herbicides. Results with three different short-term tests. Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology, 1992, 271, 175.	0.4	0
129	Sister-chromatid exchanges and chromosome aberrations in agricultural workers. Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology, 1992, 271, 193-194.	0.4	0
130	Additional data in support of the quadruplicated white-ivory reversion system to test for somatic genotoxicity in Drosophila melanogaster. Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology, 1991, 252, 305-312.	0.4	14
131	Sister-chromatid exchanges (SCE) induced by p-dichlorobenzene in cultured human lymphocytes. Mutation Research-Fundamental and Molecular Mechanisms of Mutagenesis, 1991, 263, 57-59.	1.1	12
132	Genotoxicity studies with the unstableZeste-White (UZ) system ofDrosophila melanogaster: Results with ten carcinogenic compounds. Environmental and Molecular Mutagenesis, 1991, 18, 120-125.	2.2	23
133	Comparison of the results obtained in the mutagenicity testing of several chemicals using zeste-white and zeste-white-mei-9a strains of Drosophila melanogaster. Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology, 1990, 234, 370.	0.4	0
134	Studies on sister-chromatid exchanges in a group of agricultural workers exposed to pesticides. Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology, 1990, 234, 373.	0.4	0
135	Mutagenic evaluation of the organophosphorus insecticides methyl parathion and triazophos in <i>drosophila melanogaster</i> . Journal of Toxicology and Environmental Health - Part A: Current Issues, 1990, 31, 313-325.	2.3	11
136	Sister chromatid exchange in lymphocytes of agricultural workers exposed to pesticides. Mutagenesis, 1990, 5, 403-406.	2.6	41
137	Induction of mitotic micronuclei by the pyrethroid insecticide fenvalerate in cultured human lymphocytes. Toxicology Letters, 1990, 54, 151-155.	0.8	38
138	Testing of several carcinogens and mutagens in the somatic zeste-white system of Drosophila melanogaster. Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology, 1989, 216, 270-271.	0.4	1
139	Mitotic arrest induced by fenvalerate in human lymphocyte cultures. Toxicology Letters, 1989, 48, 45-48.	0.8	25
140	Analysis of cytogenetic damage induced in cultured human lymphocytes by the pyrethroid insecticides cypermethrin and fenvalerate. Mutagenesis, 1989, 4, 72-74.	2.6	58
141	Induction of polygenic mutations affecting viability in Drosophila melanogaster after dichlorvos, malathion and ethyl methanesulfonate treatments. Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology, 1988, 203, 230.	0.4	0
142	Genotoxicity studies with four organophosphorus insecticides using the unstable white-zeste system of Drosophila melanogaster. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1988, 204, 251-256.	1.2	6
143	Induction of mutations by tritiated water and Wthymidine ia Drosophila melanogaster assayed by the somatic zeste-white eye mutation system. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1988, 207, 127-133.	1.2	0
144	Non-mutagenicity of fenvalerate in Drosophila. Mutagenesis, 1987, 2, 7-10.	2.6	7

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145	Mutagenicity studies on fenitrothion in Drosophila. Mutagenesis, 1987, 2, 333-336.	2.6	4
146	Studies on the toxicity of cypermethrin and fenvalerate in different strains of Drosophila melanogaster meig. (Insecta, diptera). Environmental Research, 1987, 43, 117-125.	7.5	7
147	Accumulation of drastic mutants in selection lines for resistance to the insecticides dichlorvos and malathion inDrosophila melanogaster. Experientia, 1987, 43, 1122-1123.	1.2	0
148	Lack of mutagenicity of the organophosphorus insecticide malathion inDrosophila melanogaster. Environmental Mutagenesis, 1987, 9, 343-348.	1.4	5
149	Mutagenesis screening of several insecticides in Drosophila melanogaster. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1987, 181, 314-315.	1.0	0
150	Indication for weak mutagenicity of the organophosphorus insecticide dimethoate in Drosophila melanogaster. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1986, 172, 237-243.	1.2	10
151	Mutagenicity testing of the pyrethroid insecticide cypermethrin in Drosophila. Mutagenesis, 1986, 1, 343-346.	2.6	21
152	Evaluation of genetic damage induced by 8-ethoxycaffeine in Drosophila melanogaster. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1985, 149, 189-192.	1.0	1
153	Effect of intercalating mutagens on crossing-over inDrosophila melanogaster females. Experientia, 1985, 41, 1078-1079.	1.2	4
154	Testing of chloroquine and quinacrine for mutagenicity in Drosophila melanogaster. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1985, 158, 177-180.	1.2	12
155	Testing of mutagenicity of acridine orange and acriflavine in Drosophila. Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology, 1984, 130, 256.	0.4	0
156	Induction of male recombination in Drosophila melanogaster by chemical treatment. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1984, 126, 245-250.	1.0	7
157	Mutagenic activity of some intercalating compounds in the Drosophila zeste somatic eye mutation test. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1984, 138, 169-173.	1.2	16
158	Mutagenicity of the insecticide endosulfan in Drosophila melanogaster. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1984, 136, 115-118.	1.2	18
159	On the mutagenicity of 8-ethoxycaffeine (EOC) in Drosophila melanogaster. Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology, 1983, 113, 320.	0.4	0
160	Positive response of diethylstilbestrol in the sex-linked recessive lethal assay in Drosophila after larval feeding. Mutation Research-Fundamental and Molecular Mechanisms of Mutagenesis, 1983, 122, 309-313.	1.1	6
161	Genotoxicity of acridine orange and acriflavine in Drosophila melanogaster. Mutation Research-Fundamental and Molecular Mechanisms of Mutagenesis, 1983, 121, 199-203.	1.1	10
162	Differences betweenDrosophila melanogaster and its sibling speciesD. simulans in sensitivity to acridine orange treatment. Experientia, 1983, 39, 300-301.	1.2	0

#	Article	IF	CITATIONS
163	Sensitivity of different strains of Drosophila melanogaster to endosulfan and malathion. Toxicology Letters, 1983, 16, 323-330.	0.8	2
164	Effect of cycloheximide on different stages of Drosophila melanogaster. Toxicology Letters, 1982, 13, 105-112.	0.8	10
165	The mutagenic activity of ethidium bromide in Drophila. Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology, 1982, 97, 203.	0.4	0
166	Effect of ethidium bromide onDrosophila melanogaster andDrosophila simulans. Experientia, 1981, 37, 559-560.	1.2	9
167	Mutagenicity of ethidium bromide in the sex-linked recessive lethal assay in Drosophila melanogaster. Mutation Research-Fundamental and Molecular Mechanisms of Mutagenesis, 1981, 91, 337-340.	1.1	5
168	Average dominance of interocellar bristle polygenes inDrosophila melanogaster. Experientia, 1980, 36, 1165-1166.	1.2	0