

Hannu Norppa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/783775/publications.pdf>

Version: 2024-02-01

127
papers

8,490
citations

57758

44
h-index

49909

87
g-index

128
all docs

128
docs citations

128
times ranked

6840
citing authors

#	ARTICLE	IF	CITATIONS
1	An increased micronucleus frequency in peripheral blood lymphocytes predicts the risk of cancer in humans. <i>Carcinogenesis</i> , 2006, 28, 625-631.	2.8	825
2	IPCS guidelines for the monitoring of genotoxic effects of carcinogens in humans. <i>Mutation Research - Reviews in Mutation Research</i> , 2000, 463, 111-172.	5.5	626
3	Report from the in vitro micronucleus assay working group. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2003, 540, 153-163.	1.7	508
4	Risk assessment of engineered nanomaterials and nanotechnologies – A review. <i>Toxicology</i> , 2010, 269, 92-104.	4.2	322
5	What do human micronuclei contain?. <i>Mutagenesis</i> , 2003, 18, 221-233.	2.6	320
6	Chromosomal aberration frequency in lymphocytes predicts the risk of cancer: results from a pooled cohort study of 22 358 subjects in 11 countries. <i>Carcinogenesis</i> , 2008, 29, 1178-1183.	2.8	279
7	Genotoxicity of nanomaterials: DNA damage and micronuclei induced by carbon nanotubes and graphite nanofibres in human bronchial epithelial cells in vitro. <i>Toxicology Letters</i> , 2009, 186, 166-173.	0.8	259
8	Genetic polymorphisms in DNA repair genes and possible links with DNA repair rates, chromosomal aberrations and single-strand breaks in DNA. <i>Carcinogenesis</i> , 2003, 25, 757-763.	2.8	218
9	Impact of Types of Lymphocyte Chromosomal Aberrations on Human Cancer Risk. <i>Cancer Research</i> , 2004, 64, 2258-2263.	0.9	207
10	Cytogenetic biomarkers and genetic polymorphisms. <i>Toxicology Letters</i> , 2004, 149, 309-334.	0.8	193
11	Chromosomal Aberrations and Cancer Risk: Results of a Cohort Study from Central Europe. <i>American Journal of Epidemiology</i> , 2006, 165, 36-43.	3.4	143
12	Origin of nuclear buds and micronuclei in normal and folate-deprived human lymphocytes. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2007, 617, 33-45.	1.0	136
13	Role of <i>GSTT1</i> and <i>GSTM1</i> genotypes in determining individual sensitivity to sister chromatid exchange induction by diepoxybutane in cultured human lymphocytes. <i>Carcinogenesis</i> , 1995, 16, 1261-1264.	2.8	134
14	Genetic polymorphisms of DNA repair and xenobiotic-metabolizing enzymes: role in mutagen sensitivity. <i>Carcinogenesis</i> , 2002, 23, 1003-1008.	2.8	122
15	Increased sister chromatid exchange frequencies in lymphocytes of nurses handling cytostatic drugs.. <i>Scandinavian Journal of Work, Environment and Health</i> , 1980, 6, 299-301.	3.4	116
16	Glutathione S-transferase genotypes and allergic responses to diisocyanate exposure. <i>Pharmacogenetics and Genomics</i> , 2001, 11, 437-445.	5.7	111
17	Genotoxicity evaluation of nanosized titanium dioxide, synthetic amorphous silica and multi-walled carbon nanotubes in human lymphocytes. <i>Toxicology in Vitro</i> , 2014, 28, 60-69.	2.4	106
18	Micronuclei in blood lymphocytes and genetic polymorphism for <i>GSTM1</i> , <i>GSTT1</i> and <i>NAT2</i> in pesticide-exposed greenhouse workers. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 1999, 441, 225-237.	1.7	99

#	ARTICLE	IF	CITATIONS
19	Smoking and sister chromatid exchange. <i>Hereditas</i> , 2009, 92, 247-250.	1.4	98
20	Genotoxicity of polyvinylpyrrolidone-coated silver nanoparticles in BEAS 2B cells. <i>Toxicology</i> , 2013, 313, 38-48.	4.2	96
21	N-Acetyltransferase genotypes as modifiers of diisocyanate exposure-associated asthma risk. <i>Pharmacogenetics and Genomics</i> , 2002, 12, 227-233.	5.7	92
22	Genotoxicity of inhaled nanosized TiO ₂ in mice. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2012, 745, 58-64.	1.7	85
23	Genetic susceptibility, biomarker responses, and cancer. <i>Mutation Research - Reviews in Mutation Research</i> , 2003, 544, 339-348.	5.5	81
24	Genotoxic and immunotoxic effects of cellulose nanocrystals in vitro. <i>Environmental and Molecular Mutagenesis</i> , 2015, 56, 171-182.	2.2	81
25	Carcinogenic Risk of Toluene Diisocyanate and 4,4'-Methylenediphenyl Diisocyanate: Epidemiological and Experimental Evidence. <i>Critical Reviews in Toxicology</i> , 2001, 31, 737-772.	3.9	79
26	Cancer predictive value of cytogenetic markers used in occupational health surveillance programs: a report from an ongoing study by the European Study Group on Cytogenetic Biomarkers and Health. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1998, 405, 171-178.	1.0	78
27	Genotoxicity of short single-wall and multi-wall carbon nanotubes in human bronchial epithelial and mesothelial cells in vitro. <i>Toxicology</i> , 2013, 313, 24-37.	4.2	77
28	Influence of GSTM1 genotype on sister chromatid exchange induction by styrene-7,8-oxide and 1,2-epoxy-3-butene in cultured human lymphocytes. <i>Carcinogenesis</i> , 1995, 16, 947-950.	2.8	76
29	Markers of individual susceptibility and DNA repair rate in workers exposed to xenobiotics in a tire plant. <i>Environmental and Molecular Mutagenesis</i> , 2004, 44, 283-292.	2.2	73
30	Cytogenetic markers, DNA single-strand breaks, urinary metabolites, and DNA repair rates in styrene-exposed lamination workers. <i>Environmental Health Perspectives</i> , 2004, 112, 867-871.	6.0	70
31	<i>In vitro</i> and <i>in vivo</i> genotoxic effects of straight versus tangled multi-walled carbon nanotubes. <i>Nanotoxicology</i> , 2016, 10, 794-806.	3.0	65
32	Single-strand breaks, chromosome aberrations, sister-chromatid exchanges, and micronuclei in blood lymphocytes of workers exposed to styrene during the production of reinforced plastics. <i>Environmental and Molecular Mutagenesis</i> , 1991, 17, 27-31.	2.2	64
33	1,3-Butadiene and its epoxides induce sister-chromatid exchanges in human lymphocytes in vitro. <i>Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure</i> , 1991, 261, 117-121.	1.2	62
34	Influence of GSTM1 and GSTT1 polymorphisms on the frequency of chromosome aberrations in lymphocytes of smokers and pesticide-exposed greenhouse workers. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 1997, 389, 227-235.	1.7	62
35	Genetic polymorphisms of DNA repair and xenobiotic-metabolizing enzymes: effects on levels of sister chromatid exchanges and chromosomal aberrations. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2004, 554, 319-333.	1.0	61
36	Flow cytometric micronucleus test with mouse peripheral erythrocytes. <i>Mutagenesis</i> , 1992, 7, 257-264.	2.6	59

#	ARTICLE	IF	CITATIONS
37	Individual sensitivity to cytogenetic effects of 1,2. <i>Pharmacogenetics and Genomics</i> , 1998, 8, 461-472.	5.7	59
38	GSTT1-dependent induction of centromere-negative and -positive micronuclei by 1,2:3,4-diepoxybutane in cultured human lymphocytes. <i>Mutagenesis</i> , 1997, 12, 397-403.	2.6	58
39	Genotoxic and inflammatory effects of nanofibrillated cellulose in murine lungs. <i>Mutagenesis</i> , 2017, 32, 23-31.	2.6	58
40	Cytogenetic monitoring of occupational exposure to pesticides: Characterization of GSTM1, GSTT1, and NAT2 genotypes. , 1996, 27, 263-269.		57
41	Induction of micronuclei and anaphase aberrations by cytochalasin B in human lymphocyte cultures. <i>Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure</i> , 1991, 260, 369-375.	1.2	56
42	Exposure to 4,4'-methylenediphenyl diisocyanate (MDI) during moulding of rigid polyurethane foam: determination of airborne MDI and urinary 4,4'-methylenedianiline (MDA). <i>Analyst, The</i> , 2001, 126, 476-479.	3.5	55
43	Induction of sister-chromatid exchanges by styrene analogues in cultured human lymphocytes. <i>Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure</i> , 1983, 116, 379-387.	1.2	52
44	Influence of GSTM1, GSTT1, GSTP1, and EPHX gene polymorphisms on DNA adduct level and HPRT mutant frequency in coke-oven workers. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1999, 431, 259-269.	1.0	50
45	The X Chromosome Frequently Lags Behind in Female Lymphocyte Anaphase. <i>American Journal of Human Genetics</i> , 2000, 66, 687-691.	6.2	50
46	Free radical scavenging and formation by multi-walled carbon nanotubes in cell free conditions and in human bronchial epithelial cells. <i>Particle and Fibre Toxicology</i> , 2014, 11, 4.	6.2	49
47	Effect of monosubstituted epoxides on chromosome aberrations and sce in cultured human lymphocytes. <i>Mutation Research-Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1981, 91, 243-250.	1.1	47
48	Exposure to 2,4- and 2,6-toluene diisocyanate (TDI) during production of flexible foam: determination of airborne TDI and urinary 2,4- and 2,6-toluenediamine (TDA). <i>Analyst, The</i> , 2001, 126, 1025-1031.	3.5	46
49	Genotoxicity and Cytotoxicity of Gold Nanoparticles In Vitro: Role of Surface Functionalization and Particle Size. <i>Nanomaterials</i> , 2020, 10, 271.	4.1	46
50	Genetic polymorphisms and chromosome damage. <i>International Journal of Hygiene and Environmental Health</i> , 2001, 204, 31-38.	4.3	45
51	Influence of DNA repair gene polymorphisms on the yield of chromosomal aberrations. <i>Environmental and Molecular Mutagenesis</i> , 2005, 46, 198-205.	2.2	45
52	Chromosome aberrations and sister-chromatid exchanges induced by technical grade toluene diisocyanate and methylenediphenyl diisocyanate in cultured human lymphocytes. <i>Toxicology Letters</i> , 1987, 36, 37-43.	0.8	43
53	Sister chromatid exchanges and micronuclei in peripheral lymphocytes of shoe factory workers exposed to solvents.. <i>Environmental Health Perspectives</i> , 2002, 110, 399-404.	6.0	43
54	Influence of erythrocyte glutathione S-transferase T1 on sister chromatid exchanges induced by diepoxybutane in cultured human lymphocytes. <i>Mutagenesis</i> , 1996, 11, 213-215.	2.6	42

#	ARTICLE	IF	CITATIONS
55	Pulmonary effects of nanofibrillated celluloses in mice suggest that carboxylation lowers the inflammatory and acute phase responses. <i>Environmental Toxicology and Pharmacology</i> , 2019, 66, 116-125.	4.0	42
56	Mouse bone marrow micronucleus test using flow cytometry. <i>Mutagenesis</i> , 1992, 7, 251-256.	2.6	41
57	Sister-chromatid exchanges induced by vinyl esters and respective carboxylic acids in cultured human lymphocytes. <i>Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure</i> , 1992, 279, 75-82.	1.2	41
58	Induction of chromosomal aberrations by carbon nanotubes and titanium dioxide nanoparticles in human lymphocytes <i>in vitro</i> . <i>Nanotoxicology</i> , 2012, 6, 825-836.	3.0	38
59	Repeated analysis of sister chromatid exchange induction by diepoxybutane in cultured human lymphocytes: effect of glutathione S-transferase T1 and M1 genotype. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1996, 351, 79-85.	1.0	37
60	Influence of GSTT1 genotype on sister chromatid exchange induction by styrene-7,8-oxide in cultured human lymphocytes. , 1998, 31, 311-315.		37
61	Nasal cell micronuclei, cytology and clinical symptoms in stainless steel production workers exposed to chromium. <i>Mutagenesis</i> , 2002, 17, 425-429.	2.6	36
62	Biomarkers of Exposure, Effect, and Susceptibility in Workers Exposed to Nitrotoluenes. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 559-566.	2.5	36
63	Safety Aspects of Bio-Based Nanomaterials. <i>Bioengineering</i> , 2017, 4, 94.	3.5	35
64	Nanofibrillated cellulose causes acute pulmonary inflammation that subsides within a month. <i>Nanotoxicology</i> , 2018, 12, 729-746.	3.0	34
65	Comparison between five Nordic laboratories on scoring of human lymphocyte chromosome aberrations. <i>Hereditas</i> , 2008, 100, 209-218.	1.4	33
66	Association between Frequency of Chromosomal Aberrations and Cancer Risk Is Not Influenced by Genetic Polymorphisms in <i>GSTM1</i> and <i>GSTT1</i> . <i>Environmental Health Perspectives</i> , 2009, 117, 203-208.	6.0	31
67	Induction of sister chromatid exchange by 3,4-epoxybutane- 1,2-diol in cultured human lymphocytes of different GSTT1 and GSTM1 genotypes. <i>Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology</i> , 1996, 361, 121-127.	0.4	30
68	Influence of GSTM1 and GSTT1 genotypes on sister chromatid exchange induction by styrene in cultured human lymphocytes. <i>Carcinogenesis</i> , 2002, 23, 893-897.	2.8	28
69	Aberrations of chromosome 19 in asbestos-associated lung cancer and in asbestos-induced micronuclei of bronchial epithelial cells <i>in vitro</i> . <i>Carcinogenesis</i> , 2008, 29, 913-917.	2.8	28
70	Extensive temporal transcriptome and microRNA analyses identify molecular mechanisms underlying mitochondrial dysfunction induced by multi-walled carbon nanotubes in human lung cells. <i>Nanotoxicology</i> , 2015, 9, 624-635.	3.0	28
71	Nature of anaphase laggards and micronuclei in female cytokinesis-blocked lymphocytes. <i>Mutagenesis</i> , 2002, 17, 111-117.	2.6	27
72	Cytogenetic biomarkers, urinary metabolites and metabolic gene polymorphisms in workers exposed to styrene. <i>Pharmacogenetics and Genomics</i> , 2006, 16, 87-99.	1.5	27

#	ARTICLE	IF	CITATIONS
73	Characterization of chromosomes and chromosomal fragments in human lymphocyte micronuclei by telomeric and centromeric FISH. <i>Mutagenesis</i> , 2008, 23, 371-376.	2.6	27
74	Detection of exposure to mutagenic compounds in low-tar and medium-tar cigarette smokers. <i>Environmental Research</i> , 1984, 33, 312-321.	7.5	25
75	DNA damage in bronchial epithelial and mesothelial cells with and without associated crocidolite asbestos fibers. <i>Environmental and Molecular Mutagenesis</i> , 2004, 44, 477-482.	2.2	25
76	Analysis of chromosomal aberrations, sister-chromatic exchanges and micronuclei in peripheral lymphocytes of pharmacists before and after working with cytostatic drugs. <i>Mutation Research-Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1994, 325, 157-162.	1.1	24
77	Styrene and vinyltoluene induce micronuclei in mouse bone marrow. <i>Toxicology Letters</i> , 1981, 8, 247-251.	0.8	23
78	Chromosomal aberrations in bone marrow of Chinese hamsters exposed to styrene and ethanol. <i>Toxicology Letters</i> , 1980, 5, 241-244.	0.8	22
79	Visualization of Nanofibrillar Cellulose in Biological Tissues Using a Biotinylated Carbohydrate Binding Module of Î²-1,4-Glycanase. <i>Chemical Research in Toxicology</i> , 2015, 28, 1627-1635.	3.3	20
80	A theoretical approach for a weighted assessment of the mutagenic potential of nanomaterials. <i>Nanotoxicology</i> , 2017, 11, 964-977.	3.0	20
81	Pulmonary toxicity of synthetic amorphous silica – effects of porosity and copper oxide doping. <i>Nanotoxicology</i> , 2021, 15, 96-113.	3.0	20
82	The in vitro induction of sister chromatid exchanges and chromosome aberrations in human lymphocytes by styrene derivatives. <i>Carcinogenesis</i> , 1981, 2, 237-242.	2.8	19
83	Chromosomal aberrations in peripheral lymphocytes of train engine drivers. <i>Bioelectromagnetics</i> , 2001, 22, 306-315.	1.6	18
84	Micronuclei, hemoglobin adducts and respiratory tract irritation in mice after inhalation of toluene diisocyanate (TDI) and 4,4'-methylene-diphenyl diisocyanate (MDI). <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2011, 723, 1-10.	1.7	18
85	Effect of particle size and dispersion status on cytotoxicity and genotoxicity of zinc oxide in human bronchial epithelial cells. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2016, 805, 7-18.	1.7	17
86	Sister-chromatid exchanges in lymphocytes of smokers in an experimental study. <i>Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure</i> , 1984, 138, 197-203.	1.2	16
87	Glutathione S-transferase M1 genotype influences sister chromatid exchange induction but not adaptive response in human lymphocytes treated with 1,2-epoxy-3-butene. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 1999, 439, 207-212.	1.7	16
88	Biomarkers of nanomaterials hazard from multi-layer data. <i>Nature Communications</i> , 2022, 13, .	12.8	16
89	Cytogenetic Markers of Susceptibility: Influence of Polymorphic Carcinogen-Metabolizing Enzymes. <i>Environmental Health Perspectives</i> , 1997, 105, 829.	6.0	15
90	Influence of GSTM1, GSTT1, GSTP1, NAT1, NAT2, EPHX1, MTR and MTHFR polymorphism on chromosomal aberration frequencies in human lymphocytes. <i>Carcinogenesis</i> , 2011, 32, 399-405.	2.8	15

#	ARTICLE	IF	CITATIONS
91	Toxicogenomic Profiling of 28 Nanomaterials in Mouse Airways. <i>Advanced Science</i> , 2021, 8, 2004588.	11.2	15
92	Metabolism and Genotoxicity of Styrene. <i>Advances in Experimental Medicine and Biology</i> , 1982, 136 Pt A, 257-274.	1.6	15
93	Induction of sister-chromatid exchange in human lymphocytes by smoke condensates from different brands of cigarette. <i>Mutation Research-Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1982, 103, 149-153.	1.1	14
94	Chromosome damage and cancer risk in the workplace: The example of cytogenetic surveillance in Croatia. <i>Toxicology Letters</i> , 2007, 172, 4-11.	0.8	14
95	Mycotoxin T-2 of <i>Fusarium tricinctum</i> and chromosome changes in Chinese hamster bone marrow. <i>Hereditas</i> , 1980, 93, 329-332.	1.4	14
96	Role of Surface Chemistry in the In Vitro Lung Response to Nanofibrillated Cellulose. <i>Nanomaterials</i> , 2021, 11, 389.	4.1	14
97	Genotoxicity and cellular uptake of nanosized and fine copper oxide particles in human bronchial epithelial cells in vitro. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2020, 856-857, 503217.	1.7	13
98	Genetic toxicity of styrene and some of its derivatives.. <i>Scandinavian Journal of Work, Environment and Health</i> , 1983, 9, 108-114.	3.4	13
99	Inactivity of styrene in the mouse sperm morphology test. <i>Toxicology Letters</i> , 1985, 24, 151-155.	0.8	12
100	Micronuclei frequency induced by bleomycin in human peripheral lymphocytes: Correlating BLHX polymorphism with mutagen sensitivity. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2008, 639, 20-26.	1.0	12
101	Micronucleus assay for mouse alveolar Type II and Clara cells. <i>Environmental and Molecular Mutagenesis</i> , 2010, 51, 164-172.	2.2	12
102	Surface functionalization and size modulate the formation of reactive oxygen species and genotoxic effects of cellulose nanofibrils. <i>Particle and Fibre Toxicology</i> , 2022, 19, 19.	6.2	12
103	Mutagenicity Studies on Styrene and Vinyl Acetate. <i>Annals of the New York Academy of Sciences</i> , 1988, 534, 671-678.	3.8	11
104	Micronucleus Assay in Lymphocytes as a Tool to Biomonitor Human Exposure to Aneuploidogens and Clastogens. <i>Environmental Health Perspectives</i> , 1993, 101, 139.	6.0	11
105	Protein adducts as biomarkers of exposure to aromatic diisocyanates in workers manufacturing polyurethane (PUR) foam. <i>Journal of Environmental Monitoring</i> , 2011, 13, 957.	2.1	11
106	Genotoxicity testing of nanomaterials – Conclusions. <i>Nanotoxicology</i> , 2010, 4, 421-424.	3.0	10
107	Nanomaterials and Human Health. , 2014, , 59-133.		10
108	Induction of micronuclei in cultured human lymphocytes treated with vinblastine before and after mitogen stimulation. <i>Mutation Research-Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1994, 324, 29-34.	1.1	9

#	ARTICLE	IF	CITATIONS
109	Chromosomal aberrations in railroad transit workers: Effect of genetic polymorphisms. <i>Environmental and Molecular Mutagenesis</i> , 2009, 50, 304-316.	2.2	9
110	Nano-Specific Genotoxic Effects. <i>Journal of Biomedical Nanotechnology</i> , 2011, 7, 19-19.	1.1	9
111	Aerosol characterization and lung deposition of synthesized TiO ₂ nanoparticles for murine inhalation studies. <i>Journal of Nanoparticle Research</i> , 2011, 13, 2949-2961.	1.9	9
112	Chromosome aberrations in lymphocytes of workers exposed to styrene. <i>American Journal of Industrial Medicine</i> , 1981, 2, 299-304.	2.1	8
113	Effect of Surface Modification on the Pulmonary and Systemic Toxicity of Cellulose Nanofibrils. <i>Biomacromolecules</i> , 2022, 23, 2752-2766.	5.4	7
114	Induction of chromosome aberrations and sister-chromatid exchanges by caprolactam in vitro. <i>Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure</i> , 1989, 224, 333-337.	1.2	5
115	Induction of sister-chromatid exchanges by 2-aminofluorene in cultured human lymphocytes with and without erythrocytes. <i>Mutation Research-Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1992, 282, 135-138.	1.1	5
116	Effects of indomethacin and arachidonic acid on sister chromatid exchange induction by styrene and styrene-7,8-oxide. <i>Mutation Research-Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1995, 348, 175-181.	1.1	4
117	Conclusions and outlook. <i>Toxicology Letters</i> , 2009, 186, 174-175.	0.8	4
118	Biomarkers of exposure, effect, and susceptibility in workers exposed to chloronitrobenzenes. <i>Biomarkers</i> , 2016, 21, 721-730.	1.9	4
119	Epoxide hydrolase activity in human blood mononuclear leukocytes: individual differences in native and mitogen-stimulated cells. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 1999, 444, 387-392.	1.7	3
120	In vivo micronuclei in uncultured T-lymphocytes of male railroad transit workers and referents. <i>Environmental and Molecular Mutagenesis</i> , 2006, 47, 345-351.	2.2	3
121	In vivo toxicological evaluation of polymer brush engineered nanocerria: impact of brush charge. <i>Nanotoxicology</i> , 2019, 13, 305-325.	3.0	3
122	Erythrocyte-Mediated Metabolic Activation Detected by SCE. , 1984, 29 Pt B, 547-559.		2
123	Effects of indomethaci and arachidonic acid on sister chromatid exchange induction by styrene and styrene-7,8-oxide. <i>Mutation Research-Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1995, 348, 93-99.	1.1	1
124	Cancer Risk and GSTM1 and GSTT1 Polymorphisms: Hansteen et al. <i>Respond. Environmental Health Perspectives</i> , 2009, 117, .	6.0	1
125	Storage in methanol of smears intended for acridine orange staining. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1994, 308, 115-116.	1.0	0
126	Correspondence to: "Emmert, B., Bunger, J., Keuch, K., Muller, M., Emmert, S., Hallier, E., Westphal, G. A., 2002. Mutagenicity of cytochrome P450 2E1 substrates in the Ames test with the metabolic competent S. typhimurium strain YG7108pin3ERb5, Tox..... <i>Toxicology</i> , 2007, 230, 265-267.	4.2	0

#	ARTICLE	IF	CITATIONS
127	GST Polymorphisms: Bonassi et al. Respond. Environmental Health Perspectives, 2009, 117, .	6.0	0