Prolonged increase of sister-chromatid exchanges in lynafter CCNU treatment

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Citation Report

#	Article	IF	CITATIONS
1	Sister chromatid exchange in peripheral lymphocytes of subjects vaccinated against measles. Human Genetics, 1979, 50, 291-296.	1.8	15
2	Growth rate and sister chromatid exchange (SCE) incidence of bone marrow cells in Acute Myeloblastic Leukemia (AML). Cancer Genetics and Cytogenetics, 1979, 1, 115-130.	1.0	29
3	Comparison of sister-chromatid exchanges in human lymphocytes after G0 exposure to mitomycin in vivo vs. in vitro. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1980, 69, 191-197.	0.4	23
4	Sister chromatid exchange and chromosome aberrations in lymphocytes of laboratory personnel. Journal of Toxicology and Environmental Health - Part A: Current Issues, 1980, 6, 1237-1243.	1.1	38
5	Some comments on sister chromatid exchange (SCE) in human neoplasia. Cancer Genetics and Cytogenetics, 1980, 1, 197-206.	1.0	20
6	Sister chromatid exchange in human chromosomes, including observations in neoplasia. Cancer Genetics and Cytogenetics, 1980, 1, 363-380.	1.0	30
7	Cytogenetic effects of cis-platinum(II)diamminedichloride in vivo. Environmental Mutagenesis, 1981, 3, 265-274.	1.4	13
8	Relation between sister chromatid exchange, cell proliferation and proportion of B and T cells in human lymphocyte cultures. Human Genetics, 1981, 57, 31-4.	1.8	68
9	Investigations into sister chromatid exchange in patients under cytostatic therapy. Human Genetics, 1981, 58, 198-203.	1.8	14
10	Sister chromatid exchange (SCE) and structural chromosome aberration in mutagenicity testing. Human Genetics, 1981, 58, 235-254.	1.8	179
11	Spontaneous and busulphan-induced sister-chromatid exchange (SCE) frequencies in haematologically normal human bone marrow and lymphocytes. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1981, 84, 399-407.	0.4	5
12	The Rationale and Methodology for Quantifying Sister Chromatid Exchange in Humans. , 1982, , 267-304.		95
13	Acute and long-term cytogenetic effects of treatment in childhood cancer sister-chromatid exchanges and chromosome aberrations. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1982, 92, 291-307.	0.4	24
14	SCE frequencies in rabbit lymphocytes as a function of time after an acute dose of cyclophosphamide. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1982, 94, 349-357.	0.4	16
15	Late side effects of chemotherapy in ovarian carcinoma: A cytogenetic, hematologic, and statistical study. Cancer, 1982, 49, 2234-2241.	2.0	39
16	The induction of chromosomal damage in rat hepatocytes and lymphocytes I. Time-dependent changes of the clastogenic effects of diethylnitrosamine, dimethylnitrosamine and ethyl methanesulfonate. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1983, 107, 131-151.	0.4	21
17	Induction and reduction of sister chromatid exchange by CCNU in human lymphocytes in vitro. Cancer Genetics and Cytogenetics, 1983, 9, 261-271.	1.0	9
18	Malignant melanoma: Sister chromatid exchange analysis in three families. Cancer Genetics and Cytogenetics, 1983, 9, 347-354.	1.0	12

#	Article	IF	CITATIONS
19	Sister-chromatid exchanges in association with occupational exposure to ethylene oxide. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1984, 129, 89-102.	0.4	74
20	CHLORAMBUCIL-INDUCED CHROMOSOME DAMAGE TO HUMAN LYMPHOCYTES IS DOSE-DEPENDENT AND CUMULATIVE. Lancet, The, 1984, 323, 246-249.	6.3	71
21	Comparison of sister-chromatid exchange induction caused by nitrosoureas that alkylate or alkylate and crosslink DNA. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1985, 149, 95-100.	0.4	13
22	Sister chromatid exchange and proliferation pattern in stimulated lymphocytes of cutaneous malignant melanoma patients. Cancer Genetics and Cytogenetics, 1985, 15, 37-45.	1.0	23
23	Urine mutagenicity, chromosomal abnormalities and sister chromatid exchanges in lymphocytes of nurses handling cytostatic drugs. International Archives of Occupational and Environmental Health, 1986, 57, 195-205.	1.1	57
24	Sister chromatid exchange induction near the baseline with low doses of the alkylating agent ccnu. Environmental Mutagenesis, 1988, 12, 209-217.	1.4	5
25	Sister chromatid exchange in human lymphocytes exposed to ascorbic acid and the cancer chemotherapeutic agent 1-(2-chloroethyl)-3-cyclohexyl-1-nitrosourea. Teratogenesis, Carcinogenesis, and Mutagenesis, 1988, 8, 339-346.	0.8	2
26	Paradoxical changes in SCE frequencies persistently elevated in vivo, on exposure to a mutagen in vitro. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1988, 204, 445-449.	1.2	3
27	Effects of CCNU therapy on human chromosomes. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1988, 206, 163-166.	1.2	3
28	Methods for Evaluating Chemical Genotoxicity. Annual Review of Pharmacology and Toxicology, 1989, 29, 189-211.	4.2	56
29	Comparative studies on genotoxic and carcinogenic effects of different cytostatic protocols. I. In vivo cytogenetic analyses in CBA mice. Cancer Letters, 1991, 60, 199-203.	3.2	6
30	Sister chromatid exchange analysis in familial groups of malignant melanoma patients. Cancer Genetics and Cytogenetics, 1991, 53, 237-246.	1.0	8
31	Detection of micronuclei after exposure to mitomycin C, cyclophosphamide and diethylnitrosamine by the in vivo micronucleus test in mouse splenocytes. Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure, 1992, 280, 137-142.	1.2	10
32	Sister-chromatid exchange: second report of the Gene-Tox program. Mutation Research - Reviews in Genetic Toxicology, 1993, 297, 101-180.	3.0	167
33	Sister chromatid exchange-inducing DNA lesions and depression of activation markers on the surface of cultured peripheral blood mononuclear cells after the addition of streptococcal pyrogenic exotoxins A and C. Medical Microbiology and Immunology, 1995, 184, 87-96.	2.6	2
34	Human Cytogenetic Monitoring: Occupational Exposure to Ethylene Oxide. , 1985, , 313-331.		2
35	Sister Chromatid Exchanges. , 1980, 10, 267-331.		69

	Tissue-Specific Sister Chromatid Exchange Analyses in Mutagen-Carcinogen Exposed Animals. , 1983, 24, 451-472.
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CITATION REPORT

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#	Article	IF	CITATIONS
37	Accumulation of SCEs in Lymphocytes During Chronic Ingestion of a Mutagen. , 1984, 29 Pt B, 585-594.		1
38	Sister Chromatid Exchange in Human Lymphocytes as an Indicator of DNA Damage and Repair in Vivo. , 1980, , 119-130.		2
39	Carcinogenicity testing of drugs. , 1985, 29, 155-213.		6
40	THE METHODOLOGY OF SISTER CHROMATID EXCHANGES. , 1984, , 495-529.		73
41	Increased sister chromatid exchange frequencies in lymphocytes of nurses handling cytostatic drugs Scandinavian Journal of Work, Environment and Health, 1980, 6, 299-301.	1.7	116
44	Cytogenetic Monitoring of Human Populations. , 1982, , 463-488.		2
45	Sister Chromatid Exchange in Phytohemagglutinin-Stimulated Lymphocytes of Nonfamilial Cutaneous Malignant Melanoma Patients. , 1984, 29 Pt B, 855-858.		2
46	Persistence of SCE-Inducing Lesions after GO Exposure of Human Lymphocytes to Differing Classes of DNA-Damaging Chemicals. , 1984, 29 Pt B, 663-676.		Ο
47	Individual Variability in the Frequency of Sister Chromatid Exchange in Human Lymphocytes. , 1984, , 211-233.		0
48	An Overview of Approaches for Genetic Monitoring of Humans. , 1984, , 33-52.		0

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