

Weihong Guo

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,623
citations

331670

21
h-index

526287

27
g-index

27
all docs

27
docs citations

27
times ranked

1800
citing authors

#	ARTICLE	IF	CITATIONS
1	Hematotoxicity in Workers Exposed to Low Levels of Benzene. <i>Science</i> , 2004, 306, 1774-1776.	12.6	533
2	Occupational Exposure to Formaldehyde, Hematotoxicity, and Leukemia-Specific Chromosome Changes in Cultured Myeloid Progenitor Cells. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 80-88.	2.5	160
3	Environmental Chemicals in an Urban Population of Pregnant Women and Their Newborns from San Francisco. <i>Environmental Science & Technology</i> , 2016, 50, 12464-12472.	10.0	72
4	PBDE levels in breast milk are decreasing in California. <i>Chemosphere</i> , 2016, 150, 505-513.	8.2	71
5	Polymorphisms in genes involved in DNA double-strand break repair pathway and susceptibility to benzene-induced hematotoxicity. <i>Carcinogenesis</i> , 2006, 27, 2083-2089.	2.8	60
6	Chromosome-wide aneuploidy study (CWAS) in workers exposed to an established leukemogen, benzene. <i>Carcinogenesis</i> , 2011, 32, 605-612.	2.8	59
7	High polybrominated diphenyl ether levels in California house cats: House dust a primary source?. <i>Environmental Toxicology and Chemistry</i> , 2012, 31, 301-306.	4.3	56
8	Hydroquinone, a benzene metabolite, increases the level of aneusomy of chromosomes 7 and 8 in human CD34-positive blood progenitor cells. <i>Carcinogenesis</i> , 2000, 21, 1485-1490.	2.8	55
9	Temporal Evaluation of Polybrominated Diphenyl Ether (PBDE) Serum Levels in Middle-Aged and Older California Women, 2011-2015. <i>Environmental Science & Technology</i> , 2017, 51, 4697-4704.	10.0	55
10	Chromosome-wide aneuploidy study of cultured circulating myeloid progenitor cells from workers occupationally exposed to formaldehyde. <i>Carcinogenesis</i> , 2015, 36, 160-167.	2.8	50
11	Aberrations in chromosomes associated with lymphoma and therapy-related leukemia in benzene-exposed workers. <i>Environmental and Molecular Mutagenesis</i> , 2007, 48, 467-474.	2.2	48
12	Occupational exposure to trichloroethylene is associated with a decline in lymphocyte subsets and soluble CD27 and CD30 markers. <i>Carcinogenesis</i> , 2010, 31, 1592-1596.	2.8	48
13	Comparison of hematological alterations and markers of B-cell activation in workers exposed to benzene, formaldehyde and trichloroethylene. <i>Carcinogenesis</i> , 2016, 37, 692-700.	2.8	40
14	Use of OctoChrome fluorescence in situ hybridization to detect specific aneuploidy among all 24 chromosomes in benzene-exposed workers. <i>Chemico-Biological Interactions</i> , 2005, 153-154, 117-122.	4.0	34
15	Occupational exposure to formaldehyde and alterations in lymphocyte subsets. <i>American Journal of Industrial Medicine</i> , 2013, 56, 252-257.	2.1	33
16	Severe Lung Injury Associated With Use of e-Cigarette, or Vaping, Products- California, 2019. <i>JAMA Internal Medicine</i> , 2020, 180, 861.	5.1	33
17	Elevated urinary levels of kidney injury molecule-1 among Chinese factory workers exposed to trichloroethylene. <i>Carcinogenesis</i> , 2012, 33, 1538-1541.	2.8	31
18	Alterations in serum immunoglobulin levels in workers occupationally exposed to trichloroethylene. <i>Carcinogenesis</i> , 2013, 34, 799-802.	2.8	27

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19	Occupational exposure to trichloroethylene and serum concentrations of IL-6, IL-10, and TNF- α . <i>Environmental and Molecular Mutagenesis</i> , 2013, 54, 450-454.	2.2	25
20	The benzene metabolite, hydroquinone and etoposide both induce endoreduplication in human lymphoblastoid TK6 cells. <i>Mutagenesis</i> , 2009, 24, 367-372.	2.6	22
21	Major Constituents of Cannabis Vape Oil Liquid, Vapor and Aerosol in California Vape Oil Cartridge Samples. <i>Frontiers in Chemistry</i> , 2021, 9, 694905.	3.6	21
22	Decreased numbers of CD4+ naive and effector memory T cells, and CD8+ na \ddot{u} ve T cells, are associated with trichloroethylene exposure. <i>Frontiers in Oncology</i> , 2012, 1, 53.	2.8	20
23	Vitamin C intervention may lower the levels of persistent organic pollutants in blood of healthy women – A pilot study. <i>Food and Chemical Toxicology</i> , 2016, 92, 197-204.	3.6	15
24	Temporal Changes of PBDE Levels in California House Cats and a Link to Cat Hyperthyroidism. <i>Environmental Science & Technology</i> , 2016, 50, 1510-1518.	10.0	15
25	Circulating immune/inflammation markers in Chinese workers occupationally exposed to formaldehyde. <i>Carcinogenesis</i> , 2015, 36, 852-857.	2.8	14
26	Per- and polyfluoroalkyl substances in Northern California cats: Temporal comparison and a possible link to cat hyperthyroidism. <i>Environmental Toxicology and Chemistry</i> , 2018, 37, 2523-2529.	4.3	14
27	Hydroquinone, a benzene metabolite, increases the level of aneusomy of chromosomes 7 and 8 in human CD34-positive blood progenitor cells. <i>Carcinogenesis</i> , 2000, 21, 1485-1490.	2.8	12