

Wei Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1193445/publications.pdf>

Version: 2024-02-01

24
papers

256
citations

840776

11
h-index

996975

15
g-index

26
all docs

26
docs citations

26
times ranked

222
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in the expression of genes involved in cell cycle regulation and the relative telomere length in the process of canceration induced by omethoate. <i>Tumor Biology</i> , 2017, 39, 101042831771978.	1.8	23
2	Genetic polymorphisms, mRNA expression levels of telomere-binding proteins, and associates with telomere damage in PAHsâ€“Exposure workers. <i>Chemosphere</i> , 2019, 231, 442-449.	8.2	22
3	Genotoxicity in vinyl chloride-exposed workers and its implication for occupational exposure limit. <i>American Journal of Industrial Medicine</i> , 2011, 54, 800-810.	2.1	21
4	Effects of polycyclic aromatic hydrocarbon exposure and miRNA variations on peripheral blood leukocyte DNA telomere length: A cross-sectional study in Henan Province, China. <i>Science of the Total Environment</i> , 2020, 703, 135600.	8.0	21
5	Association of genetic polymorphisms of miR-145 gene with telomere length in omethoate-exposed workers. <i>Ecotoxicology and Environmental Safety</i> , 2019, 172, 82-88.	6.0	19
6	Genetic Polymorphisms in Metabolizing Enzymes and Susceptibility of Chromosomal Damage Induced by Vinyl Chloride Monomer in a Chinese Worker Population. <i>Journal of Occupational and Environmental Medicine</i> , 2010, 52, 163-168.	1.7	18
7	Polycyclic aromatic hydrocarbon exposure, miRNA genetic variations, and associated leukocyte mitochondrial DNA copy number: A cross-sectional study in China. <i>Chemosphere</i> , 2020, 246, 125773.	8.2	17
8	Benchmark dose assessment for coke oven emissions-induced telomere length effects in occupationally exposed workers in China. <i>Ecotoxicology and Environmental Safety</i> , 2019, 182, 109453.	6.0	15
9	The interaction effects of coke oven emissions exposure and metabolic enzyme Gene variants on total antioxidant capacity of workers. <i>Environmental Toxicology and Pharmacology</i> , 2019, 70, 103197.	4.0	15
10	Association of genetic polymorphisms of telomere binding proteins with cholinesterase activity in omethoate-exposed workers. <i>Ecotoxicology and Environmental Safety</i> , 2018, 161, 563-568.	6.0	13
11	Dose-related telomere damage associated with the genetic polymorphisms of cGAS/STING signaling pathway in the workers exposed by PAHs. <i>Environmental Pollution</i> , 2020, 260, 113995.	7.5	13
12	Telomere Length in Workers Was Effected by Omethoate Exposure, GSTM1 Deletion, Interaction Between Smoking and GSTP1 Polymorphisms. <i>Journal of Occupational and Environmental Medicine</i> , 2019, 61, e19-e23.	1.7	11
13	Benchmark dose estimation for coke oven emissions based on oxidative damage in Chinese exposed workers. <i>Ecotoxicology and Environmental Safety</i> , 2020, 202, 110889.	6.0	11
14	Benchmark dose analysis for PAHs hydroxyl metabolites in urine based on mitochondrial damage of peripheral blood leucocytes in coke oven workers in China. <i>Environmental Toxicology and Pharmacology</i> , 2021, 86, 103675.	4.0	6
15	Genetic variants in telomerase-associated protein 1 are associated with telomere damage in PAH-exposed workers. <i>Ecotoxicology and Environmental Safety</i> , 2021, 223, 112558.	6.0	6
16	Detecting the polymorphism of <i>TERF1</i> gene by an improved PCRâ€“RFLP method. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, .	2.1	5
17	Estimations of benchmark dose for urinary metabolites of coke oven emissions among workers. <i>Environmental Pollution</i> , 2021, 273, 116434.	7.5	5
18	Detection of the rs10250202 polymorphism in protection of telomeres 1 gene through introducing a new restriction enzyme site for PCRâ€“RFLP assay. <i>SpringerPlus</i> , 2016, 5, 592.	1.2	4

#	ARTICLE	IF	CITATIONS
19	Application of created restriction site PCR-RFLP to identify POT1 gene polymorphism. <i>Biochemistry (Moscow)</i> , 2016, 81, 624-627.	1.5	3
20	The Association Between Polymorphisms in Cell-Cycle Genes and Mitochondrial DNA Copy Number in Coke Oven Workers. <i>Frontiers in Public Health</i> , 0, 10, .	2.7	3
21	Genetic polymorphisms of metabolic enzyme genes associated with leukocyte mitochondrial <scp>DNA</scp> copy number in <scp>PAHs</scp> exposure workers. <i>Cancer Reports</i> , 2021, 4, e1361.	1.4	2
22	The polymorphisms in <i>cGAS-STING</i> pathway are associated with mitochondrial DNA copy number in coke oven workers. <i>International Journal of Environmental Health Research</i> , 2023, 33, 1070-1080.	2.7	2
23	Determining the Case Fatality Rate of COVID-19 in Italy: Novel Epidemiological Study. <i>JMIR Public Health and Surveillance</i> , 2022, 8, e32638.	2.6	1
24	Association of Genetic Polymorphisms of TERT with Telomere Length in Coke Oven Emissions-Exposed Workers. <i>International Journal of Environmental Health Research</i> , 2022, , 1-11.	2.7	0