Grethel Leon-Mejia

List of Publications by Year
in descending order

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Version: 2024-02-01

10 papers	374 citations	1307594 7 h-index	1474206 9 g-index
10 all docs	10 docs citations	10 times ranked	490 citing authors

#	Article	IF	Citations
1	Assessment of DNA damage in coal open-cast mining workers using the cytokinesis-blocked micronucleus test and the comet assay. Science of the Total Environment, 2011, 409, 686-691.	8.0	82
2	Intratracheal instillation of coal and coal fly ash particles in mice induces DNA damage and translocation of metals to extrapulmonary tissues. Science of the Total Environment, 2018, 625, 589-599.	8.0	81
3	Genetic damage in coal miners evaluated by buccal micronucleus cytome assay. Ecotoxicology and Environmental Safety, 2014, 107, 133-139.	6.0	64
4	Cytotoxicity and genotoxicity induced by coal and coal fly ash particles samples in V79 cells. Environmental Science and Pollution Research, 2016, 23, 24019-24031.	5.3	63
5	Polymorphisms in metabolism and repair genes affects DNA damage caused by open-cast coal mining exposure. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2016, 808, 38-51.	1.7	34
6	Cytotoxic and genotoxic effects in mechanics occupationally exposed to diesel engine exhaust. Ecotoxicology and Environmental Safety, 2019, 171, 264-273.	6.0	22
7	Cytokinesis-block micronucleus cytome (CBMN-CYT) assay biomarkers and telomere length analysis in relation to inorganic elements in individuals exposed to welding fumes. Ecotoxicology and Environmental Safety, 2021, 212, 111935.	6.0	15
8	Occupational Exposure to Coal, Genotoxicity, and Cancer Risk. , 2016, , .		5
9	DNA repair and metabolic gene polymorphisms affect genetic damage due to diesel engine exhaust exposure. Environmental Science and Pollution Research, 2020, 27, 20516-20526.	5.3	5
10	Cytokinesis-block micronucleus cytome (CBMN-CYT) assay and its relationship with genetic polymorphisms in welders. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2021, 872, 503417.	1.7	3