

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