

Imane Abbas

List of Publications by Year in descending order

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14
papers

648
citations

687220

13
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1125617

13
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14
all docs

14
docs citations

14
times ranked

964
citing authors

#	ARTICLE	IF	CITATIONS
1	Toxicity of fine and quasi-ultrafine particles: Focus on the effects of organic extractable and non-extractable matter fractions. <i>Chemosphere</i> , 2020, 243, 125440.	4.2	28
2	Toxicological appraisal of the chemical fractions of ambient fine (PM _{2.5-0.3}) and quasi-ultrafine (PM _{0.3}) particles in human bronchial epithelial BEAS-2B cells. <i>Environmental Pollution</i> , 2020, 263, 114620.	3.7	22
3	Kidney Lipidomics by Mass Spectrometry Imaging: A Focus on the Glomerulus. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1623.	1.8	19
4	In vitro evaluation of organic extractable matter from ambient PM _{2.5} using human bronchial epithelial BEAS-2B cells: Cytotoxicity, oxidative stress, pro-inflammatory response, genotoxicity, and cell cycle deregulation. <i>Environmental Research</i> , 2019, 171, 510-522.	3.7	74
5	Polycyclic aromatic hydrocarbon derivatives in airborne particulate matter: sources, analysis and toxicity. <i>Environmental Chemistry Letters</i> , 2018, 16, 439-475.	8.3	141
6	In vitro short-term exposure to air pollution PM _{2.5-0.3} induced cell cycle alterations and genetic instability in a human lung cell coculture model. <i>Environmental Research</i> , 2016, 147, 146-158.	3.7	54
7	The multi-xenobiotic resistance (MXR) efflux activity in hemocytes of <i>Mytilus edulis</i> is mediated by an ATP binding cassette transporter of class C (ABCC) principally inducible in eosinophilic granulocytes. <i>Aquatic Toxicology</i> , 2014, 153, 98-109.	1.9	20
8	Polycyclic aromatic hydrocarbons within airborne particulate matter (PM _{2.5}) produced DNA bulky stable adducts in a human lung cell coculture model. <i>Journal of Applied Toxicology</i> , 2013, 33, 109-119.	1.4	49
9	Metabolic Activation of the Organic Fraction Coated-Onto Air Pollution PM _{2.5} and its Genotoxicity in a Co-Culture Model of Human Lung Cells. <i>Advanced Materials Research</i> , 2011, 324, 473-476.	0.3	0
10	Occurrence of molecular abnormalities of cell cycle in L132 cells after in vitro short-term exposure to air pollution PM _{2.5} . <i>Chemico-Biological Interactions</i> , 2010, 188, 558-565.	1.7	26
11	Air pollution particulate matter (PM _{2.5})-induced gene expression of volatile organic compound and/or polycyclic aromatic hydrocarbon-metabolizing enzymes in an in vitro coculture lung model. <i>Toxicology in Vitro</i> , 2009, 23, 37-46.	1.1	52
12	Role of air pollution Particulate Matter (PM _{2.5}) in the occurrence of loss of heterozygosity in multiple critical regions of 3p chromosome in human epithelial lung cells (L132). <i>Toxicology Letters</i> , 2009, 187, 172-179.	0.4	33
13	Gene expression induction of volatile organic compound and/or polycyclic aromatic hydrocarbon-metabolizing enzymes in isolated human alveolar macrophages in response to airborne particulate matter (PM _{2.5}). <i>Toxicology</i> , 2008, 244, 220-230.	2.0	40
14	Genotoxic potential of Polycyclic Aromatic Hydrocarbons-coated onto airborne Particulate Matter (PM _{2.5}) in human lung epithelial A549 cells. <i>Cancer Letters</i> , 2008, 270, 144-155.	3.2	90