

Shuhua Xi

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,440
citations

623188

14
h-index

580395

25
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26
docs citations

26
times ranked

1895
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of the hormetic dose-response and regulatory network of multiple metals co-exposure-related hypertension via integration of metallomics and adverse outcome pathways. <i>Science of the Total Environment</i> , 2022, 817, 153039.	3.9	7
2	Arsenic-induced HER2 promotes proliferation, migration and angiogenesis of bladder epithelial cells via activation of multiple signaling pathways in vitro and in vivo. <i>Science of the Total Environment</i> , 2021, 753, 141962.	3.9	16
3	HER2 overexpression triggers the IL-8 to promote arsenic-induced EMT and stem cell-like phenotypes in human bladder epithelial cells. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111693.	2.9	13
4	A benchmark dose analysis for urinary cadmium and type 2 diabetes mellitus. <i>Environmental Pollution</i> , 2021, 273, 116519.	3.7	16
5	Targeting SLC1A5 blocks cell proliferation through inhibition of mTORC1 in arsenite-treated human uroepithelial cells. <i>Toxicology Letters</i> , 2021, 345, 1-11.	0.4	7
6	The effects of heavy metals on human metabolism. <i>Toxicology Mechanisms and Methods</i> , 2020, 30, 167-176.	1.3	469
7	Long-term treatment with arsenite activates HER1 and HER2 through upregulating EGF, TGF β , and HSP90 in a human uroepithelial cell line. <i>Cell Biology and Toxicology</i> , 2020, 36, 279-284.	2.4	3
8	lncRNA OTUD6B-AS1 Exacerbates As ₂ O ₃ -Induced Oxidative Damage in Bladder Cancer via miR-6734-5p-Mediated Functional Inhibition of IDH2. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-22.	1.9	9
9	Trends in global, regional and national incidence of pneumoconiosis caused by different aetiologies: an analysis from the Global Burden of Disease Study 2017. <i>Occupational and Environmental Medicine</i> , 2020, 77, 407-414.	1.3	87
10	Impact of temperature on the dynamics of the COVID-19 outbreak in China. <i>Science of the Total Environment</i> , 2020, 728, 138890.	3.9	308
11	Metal Biomonitoring and Comparative Assessment in Urine of Workers in Lead-Zinc and Steel-Iron Mining and Smelting. <i>Biological Trace Element Research</i> , 2019, 189, 1-9.	1.9	17
12	Urinary metal/metalloid levels in relation to hypertension among occupationally exposed workers. <i>Chemosphere</i> , 2019, 234, 640-647.	4.2	48
13	Arsenite increases Cyclin D1 expression through coordinated regulation of the Ca ²⁺ /NFAT2 and NF- κ B pathways via ERK/MAPK in a human uroepithelial cell line. <i>Metallomics</i> , 2018, 10, 486-495.	1.0	9
14	sEcad and EGF Levels Increased in Urine of Non-ferrous Metal Workers and Medium of Uroepithelial Cell Line Treated by Arsenic. <i>Biological Trace Element Research</i> , 2018, 183, 32-39.	1.9	1
15	Fluoride activates microglia, secretes inflammatory factors and influences synaptic neuron plasticity in the hippocampus of rats. <i>NeuroToxicology</i> , 2018, 69, 108-120.	1.4	38
16	A review on arsenic carcinogenesis: Epidemiology, metabolism, genotoxicity and epigenetic changes. <i>Regulatory Toxicology and Pharmacology</i> , 2018, 99, 78-88.	1.3	162
17	HER2 and Src co-regulate proliferation, migration and transformation by downstream signaling pathways in arsenite-treated human uroepithelial cells. <i>Metallomics</i> , 2018, 10, 1141-1159.	1.0	17
18	HER2 Activation Factors in Arsenite-Exposed Bladder Epithelial Cells. <i>Toxicological Sciences</i> , 2018, 166, 354-369.	1.4	3

