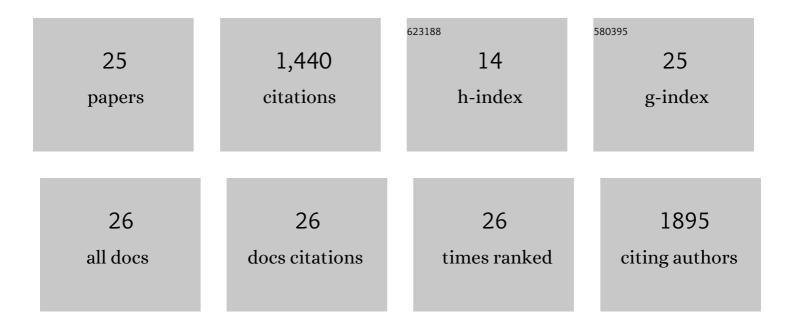
Shuhua Xi

List of Publications by Year in descending order

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#	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. Science of the Total Environment, 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. Science of the Total Environment, 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. Ecotoxicology and Environmental Safety, 2021, 208, 111693.	2.9	13
4	A benchmark dose analysis for urinary cadmium and type 2 diabetes mellitus. Environmental Pollution, 2021, 273, 116519.	3.7	16
5	Targeting SLC1A5 blocks cell proliferation through inhibition of mTORC1 in arsenite-treated human uroepithelial cells. Toxicology Letters, 2021, 345, 1-11.	0.4	7
6	The effects of heavy metals on human metabolism. Toxicology Mechanisms and Methods, 2020, 30, 167-176.	1.3	469
7	Long-term treatment with arsenite activates HER1 and HER2 through upregulating ECF, TGFα, and HSP90 in a human uroepithelial cell line. Cell Biology and Toxicology, 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. Oxidative Medicine and Cellular Longevity, 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. Occupational and Environmental Medicine, 2020, 77, 407-414.	1.3	87
10	Impact of temperature on the dynamics of the COVID-19 outbreak in China. Science of the Total Environment, 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. Biological Trace Element Research, 2019, 189, 1-9.	1.9	17
12	Urinary metal/metalloid levels in relation to hypertension among occupationally exposed workers. Chemosphere, 2019, 234, 640-647.	4.2	48
13	Arsenite increases Cyclin D1 expression through coordinated regulation of the Ca ²⁺ /NFAT2 and NF-κB pathways <i>via</i> ERK/MAPK in a human uroepithelial cell line. Metallomics, 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. Biological Trace Element Research, 2018, 183, 32-39.	1.9	1
15	Fluoride activates microglia, secretes inflammatory factors and influences synaptic neuron plasticity in the hippocampus of rats. NeuroToxicology, 2018, 69, 108-120.	1.4	38
16	A review on arsenic carcinogenesis: Epidemiology, metabolism, genotoxicity and epigenetic changes. Regulatory Toxicology and Pharmacology, 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. Metallomics, 2018, 10, 1141-1159.	1.0	17
18	HER2 Activation Factors in Arsenite-Exposed Bladder Epithelial Cells. Toxicological Sciences, 2018, 166, 354-369.	1.4	3

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19	ATF2 partly mediated the expressions of proliferative factors and inhibited pro-inflammatory factors' secretion in arsenite-treated human uroepithelial cells. Toxicology Research, 2017, 6, 468-476.	0.9	3
20	Fluoride-Induced Neuron Apoptosis and Expressions of Inflammatory Factors by Activating Microglia in Rat Brain. Molecular Neurobiology, 2016, 53, 4449-4460.	1.9	69
21	<mml:math <br="" xmlns:mml="http://www.w3.org/1998/Math/MathML">id="M1"><mml:mrow><mml:msup><mml:mrow><mml:mtext>DMA</mml:mtext></mml:mrow><mml:mrow><n Drinking Water Activated NF-<i>أو</i>Signal Pathway and Increased TGF-<i>أو</i>and IL-1<i>أو</i>Storessions in Bladder Epithelial Cells of Rats. Mediators of Inflammation. 2015. 2015. 1-9.</n </mml:mrow></mml:msup></mml:mrow></mml:math>	nml:mtext: 1.4	>V _{\$} /mml:mte>
22	Arsenic Induced Overexpression of Inflammatory Cytokines Based on the Human Urothelial Cell Model in Vitro and Urinary Secretion of Individuals Chronically Exposed to Arsenic. Chemical Research in Toxicology, 2014, 27, 1934-1942.	1.7	24
23	Oxidative stress and MAPK involved into ATF2 expression in immortalized human urothelial cells treated by arsenic. Archives of Toxicology, 2013, 87, 981-989.	1.9	33
24	Arsenic induces the expressions of angiogenesis-related factors through PI3K and MAPK pathways in SV-HUC-1 human uroepithelial cells. Toxicology Letters, 2013, 222, 303-311.	0.4	45
25	Sodium arsenite induces cyclooxygenase-2 expression in human uroepithelial cells through MAPK pathway activation and reactive oxygen species induction. Toxicology in Vitro, 2013, 27, 1043-1048.	1.1	28