

Hongbing Sun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4396215/publications.pdf>

Version: 2024-02-01

17
papers

395
citations

933264

10
h-index

887953

17
g-index

17
all docs

17
docs citations

17
times ranked

532
citing authors

#	ARTICLE	IF	CITATIONS
1	Rising Trend of Hypokalemia Prevalence in the US Population and Possible Food Causes. <i>Journal of the American College of Nutrition</i> , 2021, 40, 273-279.	1.1	5
2	Ultrastable Zirconium-Based Cationic Metal-Organic Frameworks for Perrhenate Removal from Wastewater. <i>Inorganic Chemistry</i> , 2021, 60, 11730-11738.	1.9	22
3	Decreased Iron Intake Parallels Rising Iron Deficiency Anemia and Related Mortality Rates in the US Population. <i>Journal of Nutrition</i> , 2021, 151, 1947-1955.	1.3	36
4	Exposure to organophosphorus insecticides and increased risks of health and cancer in US women. <i>Environmental Toxicology and Pharmacology</i> , 2020, 80, 103474.	2.0	18
5	Rise in Potassium Deficiency in the US Population Linked to Agriculture Practices and Dietary Potassium Deficits. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 11121-11127.	2.4	21
6	North-south gradient of mesothelioma and asbestos consumption-production in the United States-progresses since the 1st asbestos partial ban in 1973. <i>American Journal of Industrial Medicine</i> , 2019, 62, 337-346.	1.0	7
7	Association of soil potassium and sodium concentrations with spatial disparities of prevalence and mortality rates of hypertensive diseases in the USA. <i>Environmental Geochemistry and Health</i> , 2018, 40, 1513-1524.	1.8	7
8	Age- and gender-dependent associations of blood pressure and serum sodium and potassium renal and extrarenal regulations. <i>Journal of the American Society of Hypertension</i> , 2018, 12, 392-401.	2.3	4
9	Association of soil selenium, strontium, and magnesium concentrations with Parkinson's disease mortality rates in the USA. <i>Environmental Geochemistry and Health</i> , 2018, 40, 349-357.	1.8	22
10	Pesticide in the Mississippi River floodplain and its possible linkage to colon cancer risk in the US. <i>Toxicological and Environmental Chemistry</i> , 2018, 100, 794-814.	0.6	2
11	A semi-analytical solution for slug tests in an unconfined aquifer considering unsaturated flow. <i>Journal of Hydrology</i> , 2016, 532, 29-36.	2.3	9
12	Mobilization of arsenic, lead, and mercury under conditions of sea water intrusion and road deicing salt application. <i>Journal of Contaminant Hydrology</i> , 2015, 180, 12-24.	1.6	28
13	Mineralogical and anthropogenic controls of stream water chemistry in salted watersheds. <i>Applied Geochemistry</i> , 2014, 48, 141-154.	1.4	9
14	Na/Cl molar ratio changes during a salting cycle and its application to the estimation of sodium retention in salted watersheds. <i>Journal of Contaminant Hydrology</i> , 2012, 136-137, 96-105.	1.6	18
15	New equations for density, entropy, heat capacity, and potential temperature of a saline thermal fluid. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2008, 55, 1304-1310.	0.6	78
16	Response of Phragmites to environmental parameters associated with treatments. <i>Wetlands Ecology and Management</i> , 2007, 15, 63-79.	0.7	10
17	A two-dimensional analytical solution of groundwater response to tidal loading in an estuary. <i>Water Resources Research</i> , 1997, 33, 1429-1435.	1.7	99