

Hongbing Sun

List of Publications by Year in descending order

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17
papers

395
citations

933447
10
h-index

888059
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. Journal of the American College of Nutrition, 2021, 40, 273-279.	1.8	5
2	Ultrastable Zirconium-Based Cationic Metal-Organic Frameworks for Perrhenate Removal from Wastewater. Inorganic Chemistry, 2021, 60, 11730-11738.	4.0	22
3	Decreased Iron Intake Parallels Rising Iron Deficiency Anemia and Related Mortality Rates in the US Population. Journal of Nutrition, 2021, 151, 1947-1955.	2.9	36
4	Exposure to organophosphorus insecticides and increased risks of health and cancer in US women. Environmental Toxicology and Pharmacology, 2020, 80, 103474.	4.0	18
5	Rise in Potassium Deficiency in the US Population Linked to Agriculture Practices and Dietary Potassium Deficits. Journal of Agricultural and Food Chemistry, 2020, 68, 11121-11127.	5.2	21
6	North-south gradient of mesothelioma and asbestos consumption-production in the United States-Progresses since the 1st asbestos partial ban in 1973. American Journal of Industrial Medicine, 2019, 62, 337-346.	2.1	7
7	Association of soil potassium and sodium concentrations with spatial disparities of prevalence and mortality rates of hypertensive diseases in the USA. Environmental Geochemistry and Health, 2018, 40, 1513-1524.	3.4	7
8	Age- and gender-dependent associations of blood pressure and serum sodium and potassium renal and extrarenal regulations. Journal of the American Society of Hypertension, 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. Environmental Geochemistry and Health, 2018, 40, 349-357.	3.4	22
10	Pesticide in the Mississippi River floodplain and its possible linkage to colon cancer risk in the US. Toxicological and Environmental Chemistry, 2018, 100, 794-814.	1.2	2
11	A semi-analytical solution for slug tests in an unconfined aquifer considering unsaturated flow. Journal of Hydrology, 2016, 532, 29-36.	5.4	9
12	Mobilization of arsenic, lead, and mercury under conditions of sea water intrusion and road deicing salt application. Journal of Contaminant Hydrology, 2015, 180, 12-24.	3.3	28
13	Mineralogical and anthropogenic controls of stream water chemistry in salted watersheds. Applied Geochemistry, 2014, 48, 141-154.	3.0	9
14	Na/Cl molar ratio changes during a salting cycle and its application to the estimation of sodium retention in salted watersheds. Journal of Contaminant Hydrology, 2012, 136-137, 96-105.	3.3	18
15	New equations for density, entropy, heat capacity, and potential temperature of a saline thermal fluid. Deep-Sea Research Part I: Oceanographic Research Papers, 2008, 55, 1304-1310.	1.4	78
16	Response of Phragmites to environmental parameters associated with treatments. Wetlands Ecology and Management, 2007, 15, 63-79.	1.5	10
17	A two-dimensional analytical solution of groundwater response to tidal loading in an estuary. Water Resources Research, 1997, 33, 1429-1435.	4.2	99