

Bin Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5443015/publications.pdf>

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13
papers

495
citations

1163117

8
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

445
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging hot spot analysis and the spatial-temporal trends of NDVI in the Jing River Basin of China. Environmental Earth Sciences, 2022, 81, 1.	2.7	18
2	Spatial-temporal trends of rainfall erosivity and its implication for sustainable agriculture in the Wei River Basin of China. Agricultural Water Management, 2021, 245, 106557.	5.6	34
3	Water quality and health risk assessment based on hydrochemical characteristics of tap and large-size bottled water from the main cities and towns in Guanzhong Basin, China. Environmental Earth Sciences, 2021, 80, 1.	2.7	12
4	Hydrogeochemistry and quality assessment of groundwater in Jinghui canal irrigation district of China. Human and Ecological Risk Assessment (HERA), 2020, 26, 2349-2366.	3.4	11
5	Effect of wheat straw derived biochar on immobilization of Cd and Pb in single- and binary-metal contaminated soil. Human and Ecological Risk Assessment (HERA), 2020, 26, 2420-2433.	3.4	6
6	Soil treatment and crop rotation for <i>in situ</i> remediation of heavy metal-contaminated agricultural soil in gold mining areas. Human and Ecological Risk Assessment (HERA), 2019, 25, 374-392.	3.4	18
7	Human health risk assessment of groundwater arsenic contamination in Jinghui irrigation district, China. Journal of Environmental Management, 2019, 237, 163-169.	7.8	88
8	Hydrogeochemistry and human health risks of groundwater fluoride in Jinhuiqu irrigation district of Wei river basin, China. Human and Ecological Risk Assessment (HERA), 2019, 25, 230-249.	3.4	21
9	Human health risk assessment of groundwater nitrogen pollution in Jinghui canal irrigation area of the loess region, northwest China. Environmental Earth Sciences, 2018, 77, 1.	2.7	287
10	Information extraction of urban expansion based on remote sensing. , 2011, , .		0
11	Research and development of hydro-ecological spatial database and management system. , 2011, , .		0
12	Constructing and optimizing of index system in evaluation of groundwater hydro-ecological security. , 2011, , .		0
13	Pocket PC based multi-functions digital mapping system. , 2010, , .		0