Jing Liu

List of Publications by Year
in descending order

9 papers	173 citations	1478505 6 h-index	1474206 9 g-index
9 all docs	9 docs citations	9 times ranked	231 citing authors

#	Article	IF	Citations
1	Accidental Water Pollution Risk Analysis of Mine Tailings Ponds in Guanting Reservoir Watershed, Zhangjiakou City, China. International Journal of Environmental Research and Public Health, 2015, 12, 15269-15284.	2.6	43
2	A Bayesian Network-based risk dynamic simulation model for accidental water pollution discharge of mine tailings ponds at watershed-scale. Journal of Environmental Management, 2019, 246, 821-831.	7.8	38
3	Quantifying and predicting ecological and human health risks for binary heavy metal pollution accidents at the watershed scale using Bayesian Networks. Environmental Pollution, 2021, 269, 116125.	7.5	29
4	Simulation-based risk analysis of water pollution accidents combining multi-stressors and multi-receptors in a coastal watershed. Ecological Indicators, 2018, 92, 161-170.	6.3	22
5	Sorption of triclosan on electrospun fibrous membranes: Effects of pH and dissolved organic matter. Emerging Contaminants, 2015, 1, 25-32.	4.9	20
6	Prioritizing risk mitigation measures for binary heavy metal contamination emergencies at the watershed scale using bayesian decision networks. Journal of Environmental Management, 2021, 299, 113640.	7.8	7
7	Acceptable Risk Analysis for Abrupt Environmental Pollution Accidents in Zhangjiakou City, China. International Journal of Environmental Research and Public Health, 2017, 14, 443.	2.6	6
8	Risks of airborne pollution accidents in a major conurbation: case study of Zhangjiakou, a host city for the 2022 Winter Olympics. Stochastic Environmental Research and Risk Assessment, 2018, 32, 3257-3272.	4.0	5
9	Copula-based exposure risk dynamic simulation of dual heavy metal mixed pollution accidents at the watershed scale. Journal of Environmental Management, 2021, 277, 111481.	7.8	3