Jianhua Li

List of Publications by Year in descending order

25 papers	750 citations	759233 12 h-index	677142 22 g-index
25 all docs	25 docs citations	25 times ranked	969 citing authors

#	Article	IF	Citations
1	Feasibility of biochar manufactured from organic wastes on the stabilization of heavy metals in a metal smelter contaminated soil. Chemosphere, 2014, 117, 66-71.	8.2	161
2	The Biological Assessment and Rehabilitation of the Worldâ€™s Rivers: An Overview. Water (Switzerland), 2021, 13, 371.	2.7	88
3	Effect of manganese oxide-modified biochar addition on methane production and heavy metal speciation during the anaerobic digestion of sewage sludge. Journal of Environmental Sciences, 2019, 76, 267-277.	6.1	79
4	Impacts of different biochar types on the anaerobic digestion of sewage sludge. RSC Advances, 2019, 9, 42375-42386.	3.6	72
5	Impact of biochar-supported zerovalent iron nanocomposite on the anaerobic digestion of sewage sludge. Environmental Science and Pollution Research, 2019, 26, 10292-10305.	5.3	55
6	Spatial and temporal variation of fish assemblages and their associations to habitat variables in a mountain stream of north Tiaoxi River, China. Environmental Biology of Fishes, 2012, 93, 403-417.	1.0	41
7	Effect of energy grass on methane production and heavy metal fractionation during anaerobic digestion of sewage sludge. Waste Management, 2016, 58, 316-323.	7.4	40
8	Environmental and Health Impacts of Successive Mineral Fertilization in Egypt. Clean - Soil, Air, Water, 2012, 40, 356-363.	1.1	34
9	Environmental Monitoring of Heavy Metal Status and Human Health Risk Assessment in the Agricultural Soils of the Jinxi River Area, China. Human and Ecological Risk Assessment (HERA), 2015, 21, 952-971.	3.4	33
10	Impacts of land use patterns and typhoon-induced heavy rainfall event on dissolved organic matter properties in the South Tiaoxi River, China. Environmental Earth Sciences, 2016, 75, 1.	2.7	24
11	Geochemical and Statistical Evaluation of Heavy Metal Status in the Region around Jinxi River, China. Soil and Sediment Contamination, 2014, 23, 850-868.	1.9	22
12	The impact of land use on riparian soil dissolved organic matter and on streamwater quality on Chongming Island, China. Regional Environmental Change, 2016, 16, 2399-2408.	2.9	14
13	Fish Biodiversity Conservation and Restoration, Yangtze River Basin, China, Urgently Needs â€˜Scientificâ€™ and â€˜Ecologicalâ€™ Action. Water (Switzerland), 2020, 12, 3043.	2.7	13
14	Distribution pattern, threats and conservation of fish biodiversity in the East Tiaoxi, China. Environmental Biology of Fishes, 2013, 96, 519-533.	1.0	12
15	CHRACTERIZATION OF CHROMOPHORIC DISSOLVED ORGANIC MATTER IN THE YANGTZE ESTUARY BY ABSORPTION AND FLUORESCENCE SPECTROSCOPY. Journal of Environmental Science for Sustainable Society, 2007, 1, 55-60.	0.1	11
16	Bensulfuronâ€methyl Biodegradation and Microbial Parameters in a Riparian Soil as Affected by Simulated Saltwater Incursion. Clean - Soil, Air, Water, 2012, 40, 348-355.	1.1	10
17	Plant Species Mediate Rhizosphere Microbial Activity and Biodegradation Dynamics in a Riparian Soil Treated with Bensulfuron-methyl. Clean - Soil, Air, Water, 2011, 39, 338-344.	1.1	9
18	The chemical composition and source identification of soil dissolved organic matter in riparian buffer zones from Chongming Island, China. Chemosphere, 2014, 111, 505-512.	8.2	9

#	Article	IF	Citations
19	Enclosure culture ban and its effects on water quality and phytoplankton community in a subtropical shallow lake. Aquaculture Research, 2022, 53, 221-231.	1.8	8
20	The effects of water pollution on the phylogenetic community structure of aquatic plants in the East Tiaoxi River, China. Freshwater Biology, 2020, 65, 632-645.	2.4	6
21	Hydromorphological Assessment as the Basis for Ecosystem Restoration in the Nanxi River Basin (China). Land, 2022, 11, 193.	2.9	6
22	Organochlorine pesticides characteristics in water column of strategic drinking water sources in the Yangtze estuary. Diqiu Huaxue, 2006, 25, 181-182.	0.5	3
23	Origin and three-dimensional fluorescence spectrum of the chromophoric dissolved organic matter in Yangtze estuary, East China. Diqiu Huaxue, 2006, 25, 262-262.	0.5	0
24	Microbial production and photobleaching of CDOM in an estuarine brackish lake on Chongming Island, Shanghai. Diqiu Huaxue, 2006, 25, 265-265.	0.5	0
25	Distribution and relationships of phosphorus fractions in sediments of middle-lower reach of East Tiaoxi River. , 2011, , .		0