

You Zhang

List of Publications by Year in descending order

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10
papers

191
citations

1307594

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1474206

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all docs

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10
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	Submerged macrophytes benefit from lanthanum modified bentonite treatment under juvenile omnibenthivorous fish disturbance: Implications for shallow lake restoration. <i>Freshwater Biology</i> , 2022, 67, 672-683.	2.4	9
2	Combining lanthanum-modified bentonite (LMB) and submerged macrophytes alleviates water quality deterioration in the presence of omnibenthivorous fish. <i>Journal of Environmental Management</i> , 2022, 314, 115036.	7.8	3
3	Responses of Different Submerged Macrophytes to the Application of Lanthanum-Modified Bentonite (LMB): A Mesocosm Study. <i>Water (Switzerland)</i> , 2022, 14, 1783.	2.7	0
4	Effect of juvenile omnibenthivorous fish (<i>Carassius carassius</i>) disturbance on the efficiency of lanthanum-modified bentonite (LMB) for eutrophication control: a mesocosm study. <i>Environmental Science and Pollution Research</i> , 2021, 28, 21779-21788.	5.3	4
5	Agricultural activities compromise ecosystem health and functioning of rivers: Insights from multivariate and multimetric analyses of macroinvertebrate assemblages. <i>Environmental Pollution</i> , 2021, 275, 116655.	7.5	19
6	Effects of juvenile crucian carp (<i>Carassius carassius</i>) removal on submerged macrophyte growth—implications for subtropical shallow lake restoration. <i>Environmental Science and Pollution Research</i> , 2020, 27, 42198-42209.	5.3	7
7	Utility of a macroinvertebrate-based multimetric index in subtropical shallow lakes. <i>Ecological Indicators</i> , 2019, 106, 105527.	6.3	16
8	Nutrient enrichment homogenizes taxonomic and functional diversity of benthic macroinvertebrate assemblages in shallow lakes. <i>Limnology and Oceanography</i> , 2019, 64, 1047-1058.	3.1	68
9	Substrate degradation and nutrient enrichment structuring macroinvertebrate assemblages in agriculturally dominated Lake Chaohu Basins, China. <i>Science of the Total Environment</i> , 2018, 627, 57-66.	8.0	35
10	Composition, diversity, and environmental correlates of benthic macroinvertebrate communities in the five largest freshwater lakes of China. <i>Hydrobiologia</i> , 2017, 788, 85-98.	2.0	30