

Lingxiao Ren

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10250470/publications.pdf>

Version: 2024-02-01

9
papers

128
citations

1684188

5
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

162
citing authors

#	ARTICLE	IF	CITATIONS
1	Algal growth and utilization of phosphorus studied by combined mono-culture and co-culture experiments. <i>Environmental Pollution</i> , 2017, 220, 274-285.	7.5	64
2	Biodegradable Microplastics: A Review on the Interaction with Pollutants and Influence to Organisms. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2022, 108, 1006-1012.	2.7	19
3	Effects of phosphorus availability and phosphorus utilization behavior of <i>Microcystis aeruginosa</i> on its adaptation capability to ultraviolet radiation. <i>Environmental Pollution</i> , 2020, 256, 113441.	7.5	18
4	Contribution of alkaline phosphatase to phosphorus cycling in natural riparian zones in the Wangyu River running into Lake Taihu. <i>Desalination and Water Treatment</i> , 0, , 1-15.	1.0	6
5	Temporal and Spatial Distribution Analysis of Atmospheric Pollutants in Chengdu“Chongqing Twin-City Economic Circle. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4333.	2.6	6
6	Processes and mechanisms of phosphorus mobility among sediment, water, and cyanobacteria under hydrodynamic conditions. <i>Environmental Science and Pollution Research</i> , 2022, 29, 9354-9368.	5.3	5
7	Effects of temperature on the growth and competition between <i>Microcystis aeruginosa</i> and <i>Chlorella pyrenoidosa</i> with different phosphorus availabilities. , 0, 241, 87-111.		5
8	Comparative Study of Algal Responses and Adaptation Capability to Ultraviolet Radiation with Different Nutrient Regimes. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5485.	2.6	3
9	Dioxin-like compounds formation mediated by Fe ³⁺ -montmorillonite: The substituent effects of halophenols. <i>Chemosphere</i> , 2022, 300, 134531.	8.2	2