

# Jibo Xiao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7387165/publications.pdf>

Version: 2024-02-01

6  
papers

76  
citations

1937685  
4  
h-index

1872680  
6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

67  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | An Eco-tank system containing microbes and different aquatic plant species for the bioremediation of N,N-dimethylformamide polluted river waters. <i>Journal of Hazardous Materials</i> , 2016, 320, 564-570.                         | 12.4 | 42        |
| 2 | Dynamic remediation test of polluted river water by Eco-tank system. <i>Environmental Technology (United Kingdom)</i> , 2013, 34, 553-558.  | 2.2  | 9         |
| 3 | A novel submerged <i>Rotala rotundifolia</i> , its growth characteristics and remediation potential for eutrophic waters. <i>Scientific Reports</i> , 2019, 9, 14855.   | 3.3  | 9         |
| 4 | Dynamic nutrient removal potential of a novel submerged macrophyte <i>Rotala rotundifolia</i> , and its growth and physiological response to reduced light available. <i>Journal of Environmental Management</i> , 2021, 293, 112965. | 7.8  | 9         |
| 5 | Nutrient removal by <i>Rotala rotundifolia</i> : a superior candidate for ecosystem remediation at low temperatures. <i>RSC Advances</i> , 2020, 10, 29139-29146.   | 3.6  | 5         |
| 6 | A new Fe-C porous filter material from dredged sediment: preparation, characterization, and its application. <i>Environmental Science and Pollution Research</i> , 2021, 28, 66303-66312.   | 5.3  | 2         |