

# Jiankun Bai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/51547/publications.pdf>

Version: 2024-02-01

6  
papers

115  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

32  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of land use on the heavy metal pollution in mangrove sediments: Study on a whole island scale in Hainan, China. <i>Science of the Total Environment</i> , 2022, 824, 153856.	8.0	29
2	Community Structure of Benthic Macrofauna and the Ecological Quality of Mangrove Wetlands in Hainan, China. <i>Frontiers in Marine Science</i> , 2022, 9, .	2.5	0
3	Spatial patterns and driving factors of carbon stocks in mangrove forests on Hainan Island, China. <i>Global Ecology and Biogeography</i> , 2022, 31, 1692-1706.	5.8	21
4	Mangrove diversity enhances plant biomass production and carbon storage in Hainan island, China. <i>Functional Ecology</i> , 2021, 35, 774-786.	3.6	40
5	Relationships between above- and below-ground carbon stocks in mangrove forests facilitate better estimation of total mangrove blue carbon. <i>Carbon Balance and Management</i> , 2021, 16, 8.	3.2	19
6	Changes in Water Retention and Carbon Sequestration in the Huangshan UNESCO Global Geopark (China) from 2000 to 2015. <i>Forests</i> , 2020, 11, 1152.	2.1	6