

# Zezheng Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9825152/publications.pdf>

Version: 2024-02-01

13  
papers

339  
citations

1040056

9  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

295  
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural enemies govern ecosystem resilience in the face of extreme droughts. <i>Ecology Letters</i> , 2017, 20, 194-201.	6.4	68
2	Shifting paradigms in coastal restoration: Six decades' lessons from China. <i>Science of the Total Environment</i> , 2016, 566-567, 205-214.	8.0	64
3	Success of coastal wetlands restoration is driven by sediment availability. <i>Communications Earth &amp; Environment</i> , 2021, 2, .	6.8	53
4	Hydrological connectivity dynamics of tidal flat systems impacted by severe reclamation in the Yellow River Delta. <i>Science of the Total Environment</i> , 2020, 739, 139860.	8.0	33
5	Native herbivores enhance the resistance of an anthropogenically disturbed salt marsh to <i>Spartina alterniflora</i> invasion. <i>Ecosphere</i> , 2019, 10, e02565.	2.2	22
6	Trait and density responses of <i>Spartina alterniflora</i> to inundation in the Yellow River Delta, China. <i>Marine Pollution Bulletin</i> , 2019, 146, 857-864.	5.0	20
7	Efficient tidal channel networks alleviate the drought-induced die-off of salt marshes: Implications for coastal restoration and management. <i>Science of the Total Environment</i> , 2020, 749, 141493.	8.0	19
8	Reclamation shifts the evolutionary paradigms of tidal channel networks in the Yellow River Delta, China. <i>Science of the Total Environment</i> , 2020, 742, 140585.	8.0	18
9	Consumer control and abiotic stresses constrain coastal saltmarsh restoration. <i>Journal of Environmental Management</i> , 2020, 274, 111110.	7.8	16
10	Mismatch between watershed effects and local efforts constrains the success of coastal salt marsh vegetation restoration. <i>Journal of Cleaner Production</i> , 2021, 292, 126103.	9.3	13
11	Tolerance between non-resource stress and an invader determines competition intensity and importance in an invaded estuary. <i>Science of the Total Environment</i> , 2020, 724, 138225.	8.0	9
12	Biotic and abiotic factors control the geomorphic characteristics of channel networks in salt marshes. <i>Limnology and Oceanography</i> , 0, , .	3.1	2
13	Drainage Efficiency and Geometric Nuances of Tidal Channel Network Mediate <i>Spartina alterniflora</i> Landward Invasion in Marsh-Channel System. <i>Frontiers in Marine Science</i> , 2022, 9, .	2.5	2