

# Bo Jiang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4576912/publications.pdf>

Version: 2024-02-01

29  
papers

26,182  
citations

331259

21  
h-index

500791

28  
g-index

29  
all docs

29  
docs citations

29  
times ranked

20640  
citing authors

#	ARTICLE	IF	CITATIONS
1	Behavioral Response of Bean Goose ( <i>Anser fabalis</i> ) to Simulated Ship Noises at Lake. <i>Animals</i> , 2022, 12, 465.	1.0	2
2	Improved ecological monitoring for urban ecosystem protection in China. <i>Ecological Indicators</i> , 2021, 120, 106950.	2.6	6
3	Temporal variations in ambient air quality indicators in Shanghai municipality, China. <i>Scientific Reports</i> , 2020, 10, 11350.	1.6	11
4	Wetland ecosystem services research: A critical review. <i>Global Ecology and Conservation</i> , 2020, 22, e01027.	1.0	72
5	Analysis of Runoff Trends and Drivers in the Haihe River Basin, China. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1577.	1.2	17
6	Improving wetland ecosystem health in China. <i>Ecological Indicators</i> , 2020, 113, 106184.	2.6	56
7	Scale effects on the relationships between land characteristics and ecosystem services- a case study in Taihu Lake Basin, China. <i>Science of the Total Environment</i> , 2020, 716, 137083.	3.9	96
8	Quantifying variations in ecosystem services in altitude-associated vegetation types in a tropical region of China. <i>Science of the Total Environment</i> , 2020, 726, 138565.	3.9	56
9	China needs to incorporate ecosystem services into wetland conservation policies. <i>Ecosystem Services</i> , 2019, 37, 100941.	2.3	21
10	China's ecological civilization program—Implementing ecological redline policy. <i>Land Use Policy</i> , 2019, 81, 111-114.	2.5	98
11	Quantifying multiple ecosystem services for adaptive management of green infrastructure. <i>Ecosphere</i> , 2018, 9, e02495.	1.0	18
12	Developing China's Ecological Redline Policy using ecosystem services assessments for land use planning. <i>Nature Communications</i> , 2018, 9, 3034.	5.8	289
13	Lake-wetland ecosystem services modeling and valuation: Progress, gaps and future directions. <i>Ecosystem Services</i> , 2018, 33, 19-28.	2.3	68
14	Lake and wetland ecosystem services measuring water storage and local climate regulation. <i>Water Resources Research</i> , 2017, 53, 3197-3223.	1.7	38
15	Twenty years of ecosystem services: How far have we come and how far do we still need to go?. <i>Ecosystem Services</i> , 2017, 28, 1-16.	2.3	1,665
16	Wetland economic valuation approaches and prospects in China. <i>Chinese Geographical Science</i> , 2016, 26, 143-154.	1.2	8
17	New ecological redline policy (ERP) to secure ecosystem services in China. <i>Land Use Policy</i> , 2016, 55, 348-351.	2.5	162
18	Advancing Wetland Policies Using Ecosystem Services — China's Way Out. <i>Wetlands</i> , 2015, 35, 983-995.	0.7	31

#	ARTICLE	IF	CITATIONS
19	Linking ecosystem characteristics to final ecosystem services for public policy. Ecology Letters, 2015, 18, 108-118.	3.0	182
20	Changes in the global value of ecosystem services. Global Environmental Change, 2014, 26, 152-158.	3.6	4,101
21	Modeling hydrological ecosystem services and tradeoffs: a case study in Baiyangdian watershed, China. Environmental Earth Sciences, 2013, 70, 709-718.	1.3	56
22	Global estimates of the value of ecosystems and their services in monetary units. Ecosystem Services, 2012, 1, 50-61.	2.3	1,801
23	Ecosystem health and ecological engineering. Ecological Engineering, 2012, 45, 24-29.	1.6	254
24	INTEGRATED ECOLOGICAL ECONOMIC MODELING OF THE PATUXENT RIVER WATERSHED, MARYLAND. Ecological Monographs, 2002, 72, 203-231.	2.4	115
25	Economic and ecological concepts for valuing ecosystem services. Ecological Economics, 2002, 41, 375-392.	2.9	824
26	Modeling the dynamics of the integrated earth system and the value of global ecosystem services using the GUMBO model. Ecological Economics, 2002, 41, 529-560.	2.9	255
27	What is a healthy ecosystem?. , 1999, 33, 105-115.		276
28	The value of the world's ecosystem services and natural capital. Nature, 1997, 387, 253-260.	13.7	15,321
29	Valuation and management of wetland ecosystems. Ecological Economics, 1989, 1, 335-361.	2.9	283