

# Xiaoyan Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5675223/publications.pdf>

Version: 2024-02-01

7  
papers

182  
citations

1684188

5  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

401  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-Wide Analysis of DNA Methylation and Acute Coronary Syndrome. <i>Circulation Research</i> , 2017, 120, 1754-1767.	4.5	70
2	Shifts in soil bacterial and archaeal communities during freeze-thaw cycles in a seasonal frozen marsh, Northeast China. <i>Science of the Total Environment</i> , 2018, 625, 782-791.	8.0	56
3	Vegetation Affects Timing and Location of Wetland Methane Emissions. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2020, 125, e2020JG005777.	3.0	33
4	Dissimilatory iron reduction and potential methane production in Chagan Lake wetland soils with carbon addition. <i>Wetlands Ecology and Management</i> , 2021, 29, 369-379.	1.5	8
5	Multi-element fingerprinting of soils can reveal conversion of wetlands to croplands. <i>Science of the Total Environment</i> , 2021, 752, 141997.	8.0	7
6	Effects of Carbon Addition on Dissimilatory Fe(III) Reduction in Freshwater Marsh and Meadow Wetlands. <i>Sustainability</i> , 2018, 10, 4309.	3.2	5
7	Effects of Water Regimes on Methane Emissions in Peatland and Gley Marsh. <i>Vadose Zone Journal</i> , 2018, 17, 180017.	2.2	3