

# Lijun Yu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2501347/publications.pdf>

Version: 2024-02-01

9  
papers

283  
citations

1307594

7  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

528  
citing authors

#	ARTICLE	IF	CITATIONS
1	Climate drives global soil carbon sequestration and crop yield changes under conservation agriculture. <i>Global Change Biology</i> , 2020, 26, 3325-3335.	9.5	142
2	Methane uptake in global forest and grassland soils from 1981 to 2010. <i>Science of the Total Environment</i> , 2017, 607-608, 1163-1172.	8.0	65
3	Importance of vegetation classes in modeling CH <sub>4</sub> emissions from boreal and subarctic wetlands in Finland. <i>Science of the Total Environment</i> , 2016, 572, 1111-1122.	8.0	23
4	Phosphorus alleviation of nitrogen-suppressed methane sink in global grasslands. <i>Ecology Letters</i> , 2020, 23, 821-830.	6.4	18
5	Degradation of wetlands on the Qinghai-Tibetan Plateau causing a loss in soil organic carbon in 1966-2016. <i>Plant and Soil</i> , 2021, 467, 253-265.	3.7	11
6	Performance of CH <sub>4</sub> MODwetland for the case study of different regions of natural Chinese wetland. <i>Journal of Environmental Sciences</i> , 2017, 57, 356-369.	6.1	10
7	Seasonal CH <sub>4</sub> and CO <sub>2</sub> effluxes in a final covered landfill site in Beijing, China. <i>Science of the Total Environment</i> , 2020, 725, 138355.	8.0	7
8	Prediction CH <sub>4</sub> Emissions from the Wetlands in the Sanjiang Plain of Northeastern China in the 21st Century. <i>PLoS ONE</i> , 2016, 11, e0158872.	2.5	6
9	Modeling the Impact of Atmospheric Warming on Staple Crop Growth in China in the 1960s and 2000s. <i>Atmosphere</i> , 2021, 12, 36.	2.3	1