

# Jishuai Su

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1083103/publications.pdf>

Version: 2024-02-01

14  
papers

418  
citations

1040056

9  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

620  
citing authors

#	ARTICLE	IF	CITATIONS
1	Change in dominance determines herbivore effects on plant biodiversity. <i>Nature Ecology and Evolution</i> , 2018, 2, 1925-1932.	7.8	140
2	Changes in plant community composition and soil properties under 3-decade grazing exclusion in semiarid grassland. <i>Ecological Engineering</i> , 2014, 64, 171-178.	3.6	125
3	Carbon storage in biomass, litter, and soil of different plantations in a semiarid temperate region of northwest China. <i>Annals of Forest Science</i> , 2014, 71, 427-435.	2.0	29
4	Revegetation as an efficient means of improving the diversity and abundance of soil eukaryotes in the Loess Plateau of China. <i>Ecological Engineering</i> , 2014, 70, 169-174.	3.6	25
5	Nitrogen addition decreased soil respiration and its components in a long-term fenced grassland on the Loess Plateau. <i>Journal of Arid Environments</i> , 2018, 152, 37-44.	2.4	19
6	Effect of clipping on soil respiration components in temperate grassland of Loess Plateau. <i>European Journal of Soil Biology</i> , 2016, 75, 157-167.	3.2	17
7	Root, not aboveground litter, controls soil carbon storage under grazing exclusion across grasslands worldwide. <i>Land Degradation and Development</i> , 2021, 32, 3326-3337.	3.9	15
8	Identifying drivers of root community compositional changes in semiarid grassland on the Loess plateau after long-term grazing exclusion. <i>Ecological Engineering</i> , 2017, 99, 13-21.	3.6	12
9	Community-weighted mean traits play crucial roles in driving ecosystem functioning along long-term grassland restoration gradient on the Loess Plateau of China. <i>Journal of Arid Environments</i> , 2019, 165, 97-105.	2.4	12
10	Forbs dominate plant nutrient resorption of plant community along a 34-year grazing exclusion gradient in a semiarid grassland. <i>Ecological Engineering</i> , 2022, 175, 106497.	3.6	10
11	Linking leaf traits to the temporal stability of above- and belowground productivity under global change and land use scenarios in a semi-arid grassland of Inner Mongolia. <i>Science of the Total Environment</i> , 2022, 818, 151858.	8.0	9
12	A dataset of plant and microbial community structure after long-term grazing and mowing in a semiarid steppe. <i>Scientific Data</i> , 2020, 7, 403.	5.3	5
13	Modification in Grassland Ecology under the Influence of Changing Climatic and Land Use Conditions. , 2017, , .		0
14	Responses of Community Structure, Productivity and Turnover Traits to Long-Term Grazing Exclusion in a Semiarid Grassland on the Loess Plateau of Northern China. , 2020, , .		0