

Fan-dong Meng

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

257
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

348
citing authors

#	ARTICLE	IF	CITATIONS
1	Timing and duration of phenological sequences of alpine plants along an elevation gradient on the Tibetan plateau. <i>Agricultural and Forest Meteorology</i> , 2014, 189-190, 220-228.	4.8	69
2	Responses of sequential and hierarchical phenological events to warming and cooling in alpine meadows. <i>Nature Communications</i> , 2016, 7, 12489.	12.8	60
3	Changes in phenological sequences of alpine communities across a natural elevation gradient. <i>Agricultural and Forest Meteorology</i> , 2016, 224, 11-16.	4.8	24
4	Opposite effects of winter day and night temperature changes on early phenophases. <i>Ecology</i> , 2019, 100, e02775.	3.2	24
5	Annual ecosystem respiration is resistant to changes in freeze-thaw periods in semi-arid permafrost. <i>Global Change Biology</i> , 2020, 26, 2630-2641.	9.5	18
6	Photosynthesis phenology, as defined by solar-induced chlorophyll fluorescence, is overestimated by vegetation indices in the extratropical Northern Hemisphere. <i>Agricultural and Forest Meteorology</i> , 2022, 323, 109027.	4.8	17
7	Richness of plant communities plays a larger role than climate in determining responses of species richness to climate change. <i>Journal of Ecology</i> , 2019, 107, 1944-1955.	4.0	12
8	Enhanced spring temperature sensitivity of carbon emission links to earlier phenology. <i>Science of the Total Environment</i> , 2020, 745, 140999.	8.0	9
9	Divergent Responses of Community Reproductive and Vegetative Phenology to Warming and Cooling: Asymmetry Versus Symmetry. <i>Frontiers in Plant Science</i> , 2019, 10, 1310.	3.6	8
10	Fungal pathogens pose a potential threat to animal and plant health in desertified and pika-burrowed alpine meadows on the Tibetan Plateau. <i>Canadian Journal of Microbiology</i> , 2019, 65, 365-376.	1.7	7
11	Abiotic and biotic controls of soil dissolved organic nitrogen along a precipitation gradient on the Tibetan plateau. <i>Plant and Soil</i> , 2021, 459, 65-78.	3.7	7
12	Changes in leaf vein traits among vein types of alpine grassland plants on the Tibetan Plateau. <i>Journal of Mountain Science</i> , 2020, 17, 2161-2169.	2.0	2