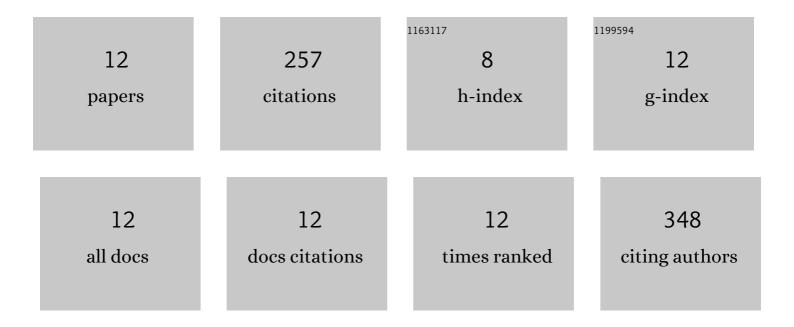
Fan-dong Meng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/849142/publications.pdf Version: 2024-02-01



EAN-DONG MENC

#	Article	IF	CITATIONS
1	Timing and duration of phenological sequences of alpine plants along an elevation gradient on the Tibetan plateau. Agricultural and Forest Meteorology, 2014, 189-190, 220-228.	4.8	69
2	Responses of sequential and hierarchical phenological events to warming and cooling in alpine meadows. Nature Communications, 2016, 7, 12489.	12.8	60
3	Changes in phenological sequences of alpine communities across a natural elevation gradient. Agricultural and Forest Meteorology, 2016, 224, 11-16.	4.8	24
4	Opposite effects of winter day and night temperature changes on early phenophases. Ecology, 2019, 100, e02775.	3.2	24
5	Annual ecosystem respiration is resistant to changes in freeze–thaw periods in semiâ€arid permafrost. Global Change Biology, 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. Agricultural and Forest Meteorology, 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. Journal of Ecology, 2019, 107, 1944-1955.	4.0	12
8	Enhanced spring temperature sensitivity of carbon emission links to earlier phenology. Science of the Total Environment, 2020, 745, 140999.	8.0	9
9	Divergent Responses of Community Reproductive and Vegetative Phenology to Warming and Cooling: Asymmetry Versus Symmetry. Frontiers in Plant Science, 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. Canadian Journal of Microbiology, 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. Plant and Soil, 2021, 459, 65-78.	3.7	7
12	Changes in leaf vein traits among vein types of alpine grassland plants on the Tibetan Plateau. Journal of Mountain Science, 2020, 17, 2161-2169.	2.0	2