Lei Chen

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/962671/lei-chen-publications-by-year.pdf

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13	255	7	15
papers	citations	h-index	g-index
20	381	10.9	3.43
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
13	Reflections and projections on a decade of climate science. <i>Nature Climate Change</i> , 2021 , 11, 279-285	21.4	3
12	Contrasting temporal variations in responses of leaf unfolding to daytime and nighttime warming. <i>Global Change Biology</i> , 2021 , 27, 5084-5093	11.4	0
11	Delaying effect of humidity on leaf unfolding in Europe. <i>Science of the Total Environment</i> , 2021 , 800, 149563	10.2	0
10	Leaf senescence exhibits stronger climatic responses during warm than during cold autumns. <i>Nature Climate Change</i> , 2020 , 10, 777-780	21.4	37
9	Contrasting strategies of xylem formation between black spruce and balsam fir in Quebec, Canada. <i>Tree Physiology</i> , 2019 , 39, 747-754	4.2	6
8	Global divergent responses of primary productivity to water, energy, and CO 2. <i>Environmental Research Letters</i> , 2019 , 14, 124044	6.2	6
7	Long-term changes in the impacts of global warming on leaf phenology of four temperate tree species. <i>Global Change Biology</i> , 2019 , 25, 997-1004	11.4	42
6	Effects of light on branch growth and death vary at different organization levels of branching units in Sakhalin spruce. <i>Trees - Structure and Function</i> , 2018 , 32, 1123-1134	2.6	9
5	Spring phenology at different altitudes is becoming more uniform under global warming in Europe. <i>Global Change Biology</i> , 2018 , 24, 3969-3975	11.4	33
4	Contributions of insects and droughts to growth decline of trembling aspen mixed boreal forest of western Canada. <i>Global Change Biology</i> , 2018 , 24, 655-667	11.4	37
3	Drought causes reduced growth of trembling aspen in western Canada. <i>Global Change Biology</i> , 2017 , 23, 2887-2902	11.4	46
2	Drought explains variation in the radial growth of white spruce in western Canada. <i>Agricultural and Forest Meteorology</i> , 2017 , 233, 133-142	5.8	27
1	Patterns of Branch Growth and Death in Crowns of Sakhalin Spruce, Picea glehnii (F. Schmidt) Mast. <i>Forests</i> , 2017 , 8, 26	2.8	7