

Jing Fang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4767735/publications.pdf>

Version: 2024-02-01

9
papers

144
citations

1684188

5
h-index

1588992

8
g-index

13
all docs

13
docs citations

13
times ranked

230
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting soil mineralized nitrogen dynamics with fine root growth and microbial processes in temperate forests. <i>Biogeochemistry</i> , 2022, 158, 21.	3.5	1
2	Continental-scale parameterization and prediction of leaf phenology for the North American forests. <i>Global Ecology and Biogeography</i> , 2022, 31, 1603-1615.	5.8	3
3	Improving intra- and inter-annual GPP predictions by using individual tree inventories and leaf growth dynamics. <i>Journal of Applied Ecology</i> , 2021, 58, 2315-2328.	4.0	3
4	A physiological model for predicting dynamics of tree stem-wood non-structural carbohydrates. <i>Journal of Ecology</i> , 2020, 108, 702-718.	4.0	19
5	Using climate-driven leaf phenology and growth to improve predictions of gross primary productivity in North American forests. <i>Global Change Biology</i> , 2020, 26, 6974-6988.	9.5	24
6	Gap models and their individual-based relatives in the assessment of the consequences of global change. <i>Environmental Research Letters</i> , 2018, 13, 033001.	5.2	56
7	Evaluating carbon fluxes of global forest ecosystems by using an individual tree-based model FORCCHN. <i>Science of the Total Environment</i> , 2017, 586, 939-951.	8.0	25
8	Scale dependence in desert plant diversity. <i>Biodiversity and Conservation</i> , 2006, 15, 3055-3064.	2.6	12
9	Ecological water requirement of oasis shelter-forest system in northwest China. , 0, , .		1