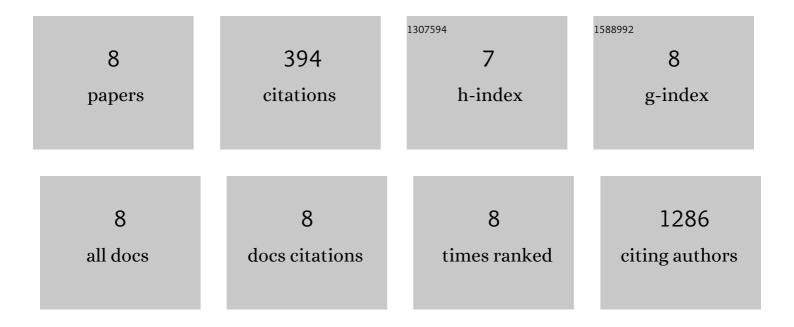
Wu Guilin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3931623/publications.pdf Version: 2024-02-01



WIL CHILIN

#	Article	IF	CITATIONS
1	Greater hydraulic safety contributes to higher growth resilience to drought across seven pine species in a semi-arid environment. Tree Physiology, 2022, 42, 727-739.	3.1	9
2	Co-ordination between leaf biomechanical resistance and hydraulic safety across 30 sub-tropical woody species. Annals of Botany, 2021, 128, 183-191.	2.9	2
3	Water transport from stem to stomata: the coordination of hydraulic and gas exchange traits across 33 subtropical woody species. Tree Physiology, 2019, 39, 1665-1674.	3.1	15
4	Large branch and leaf hydraulic safety margins in subtropical evergreen broadleaved forest. Tree Physiology, 2019, 39, 1405-1415.	3.1	13
5	Leaf mechanical strength and photosynthetic capacity vary independently across 57 subtropical forest species with contrasting light requirements. New Phytologist, 2019, 223, 607-618.	7.3	37
6	Leaf turgor loss point is correlated with drought tolerance and leaf carbon economics traits. Tree Physiology, 2018, 38, 658-663.	3.1	126
7	Are functional traits a good predictor of global change impacts on tree species abundance dynamics in a subtropical forest?. Ecology Letters, 2015, 18, 1181-1189.	6.4	76
8	Plant hydraulics and photosynthesis of 34 woody species from different successional stages of subtropical forests. Plant, Cell and Environment, 2013, 36, 879-891.	5.7	116