Ru Huang

List of Publications by Year
in descending order

11	239	1040056 9	1281871 11
papers	citations	h-index	g-index

11	11	11	278
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Does increasing intrinsic water use efficiency (iWUE) stimulate tree growth at natural alpine timberline on the southeastern Tibetan Plateau?. Global and Planetary Change, 2017, 148, 217-226.	3.5	57
2	A tree ring-based winter temperature reconstruction for the southeastern Tibetan Plateau since 1340 CE. Climate Dynamics, 2019, 53, 3221-3233.	3.8	45
3	Temperature signals in tree-ring oxygen isotope series from the northern slope of the Himalaya. Earth and Planetary Science Letters, 2019, 506, 455-465.	4.4	30
4	Unexpected climate variability inferred from a 380-year tree-ring earlywood oxygen isotope record in the Karakoram, Northern Pakistan. Climate Dynamics, 2021, 57, 701-715.	3.8	18
5	Contribution of winter precipitation to tree growth persists until the late growing season in the Karakoram of northern Pakistan. Journal of Hydrology, 2022, 607, 127513.	5.4	18
6	A tree-ringâ€“based summer (Juneâ€“July) minimum temperature reconstruction for the western Kunlun Mountains since AD 1681. Theoretical and Applied Climatology, 2019, 138, 673-682.	2.8	17
7	Summer Temperature Drives Radial Growth of Alpine Shrub Willows on the Northeastern Tibetan Plateau. Arctic, Antarctic, and Alpine Research, 2016, 48, 461-468.	1.1	15
8	Trees record changes of the temperate glaciers on the Tibetan Plateau: Potential and uncertainty. Global and Planetary Change, 2019, 173, 15-23.	3.5	14
9	High-elevation shrub-ring Î´18O on the northern slope of the central Himalayas records summer (Mayâ€“July) temperatures. Palaeogeography, Palaeoclimatology, Palaeoecology, 2019, 524, 230-239.	2.3	12
10	Moisture mediates temperature-growth couplings of high-elevation shrubs in the Tibetan plateau. Trees - Structure and Function, 2022, 36, 273-281.	1.9	10
11	Tree-ring cellulose oxygen isotopes indicate atmospheric aridity in the western Kunlun Mountains. Ecological Indicators, 2022, 137, 108776.	6.3	3