

Yen-Jen Lai

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

220
citations

1683934

5
h-index

1058333

14
g-index

15
all docs

15
docs citations

15
times ranked

377
citing authors

#	ARTICLE	IF	CITATIONS
1	Classification of <i>aiwan</i> forest vegetation. <i>Applied Vegetation Science</i> , 2013, 16, 698-719.	0.9	106
2	Parameterization of topographic effect on surface solar radiation. <i>Journal of Geophysical Research</i> , 2010, 115, .	3.3	27
3	<i>Chamaecyparis</i> montane cloud forest in Taiwan: ecology and vegetation classification. <i>Ecological Research</i> , 2015, 30, 771-791.	0.7	25
4	Comparison of MODIS land surface temperature and ground-based observed air temperature in complex topography. <i>International Journal of Remote Sensing</i> , 2012, 33, 7685-7702.	1.3	21
5	Soil conservation service curve number determination for forest cover using rainfall and runoff data in experimental forests. <i>Journal of Forest Research</i> , 2020, 25, 204-213.	0.7	11
6	Climate classification of Asian university forests under current and future climate. <i>Journal of Forest Research</i> , 2020, 25, 136-146.	0.7	6
7	Low ambient temperatures correlate with increased risk of hypoglycemia in patients with type 2 diabetes. <i>Medicine (United States)</i> , 2020, 99, e19287.	0.4	6
8	High Rainfall Inhibited Soil Respiration in an Asian Monsoon Forest in Taiwan. <i>Forests</i> , 2021, 12, 239.	0.9	5
9	Carbon Exchange between the Atmosphere and a Subtropical Evergreen Mountain Forest in Taiwan. <i>Advances in Meteorology</i> , 2018, 2018, 1-12.	0.6	3
10	Evaluating relationships of standing stock, LAI and NDVI at a subtropical reforestation site in southern Taiwan using field and satellite data. <i>Journal of Forest Research</i> , 2020, 25, 250-259.	0.7	3
11	Bidirectional Turbulent Fluxes of Fog at a Subtropical Montane Cloud Forest Covering a Wide Size Range of Droplets. <i>Boundary-Layer Meteorology</i> , 2022, 182, 309-333.	1.2	3
12	Soil Respiration Variation among Four Tree Species at Young Afforested Sites under the Influence of Frequent Typhoon Occurrences. <i>Forests</i> , 2021, 12, 787.	0.9	2
13	The impacts of ambient temperature and ultraviolet radiation on the incidence of herpes zoster: An ecological study in Taiwan. <i>International Journal of Clinical Practice</i> , 2021, 75, e13854.	0.8	1
14	Carbon Dioxide Fluxes of a Young Deciduous Afforestation Under the Influence of Seasonal Precipitation Patterns and Frequent Typhoon Occurrence. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2021, 126, e2020JG005996.	1.3	1
15	Seasonal and spatial variation in soil respiration in afforested sugarcane fields on Entisols, Taiwan. <i>Geoderma Regional</i> , 2021, 26, e00421.	0.9	0