

Haiwei Yin

List of Publications by Year in descending order

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13
papers

1,555
citations

840776

11
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

1670
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of 3-D urban landscape patterns on the outdoor thermal environment: A modelling study with SOLWEIG. Computers, Environment and Urban Systems, 2022, 94, 101773.	7.1	23
2	Potential Impacts of Urban Sprawl on the Thermal Environment in the Nanjing Metropolitan Area Based on the SLEUTH and WRF Models. , 2019, , 215-239.		0
3	Exploring zoning scenario impacts upon urban growth simulations using a dynamic spatial model. Cities, 2018, 81, 214-229.	5.6	36
4	Spatio-temporal non-uniformity of urban park greenness and thermal characteristics in a semi-arid region. Urban Forestry and Urban Greening, 2018, 34, 44-54.	5.3	13
5	Cooling effect of direct green façades during hot summer days: An observational study in Nanjing, China using TIR and 3DPC data. Building and Environment, 2017, 116, 195-206.	6.9	55
6	Assessing Growth Scenarios for Their Landscape Ecological Security Impact Using the SLEUTH Urban Growth Model. Journal of the Urban Planning and Development Division, ASCE, 2016, 142, .	1.7	32
7	Retrieval of three-dimensional tree canopy and shade using terrestrial laser scanning (TLS) data to analyze the cooling effect of vegetation. Agricultural and Forest Meteorology, 2016, 217, 22-34.	4.8	95
8	A satellite image-based analysis of factors contributing to the green-space cool island intensity on a city scale. Urban Forestry and Urban Greening, 2014, 13, 846-853.	5.3	77
9	Effects of spatial pattern of greenspace on urban cooling in a large metropolitan area of eastern China. Landscape and Urban Planning, 2014, 128, 35-47.	7.5	326
10	Simulating urban growth processes incorporating a potential model with spatial metrics. Ecological Indicators, 2012, 20, 82-91.	6.3	68
11	Changes of residential land density and spatial pattern from 1989 to 2004 in Jinan City, China. Chinese Geographical Science, 2011, 21, 619-628.	3.0	8
12	Urban green space network development for biodiversity conservation: Identification based on graph theory and gravity modeling. Landscape and Urban Planning, 2010, 95, 16-27.	7.5	436
13	Using GIS and landscape metrics in the hedonic price modeling of the amenity value of urban green space: A case study in Jinan City, China. Landscape and Urban Planning, 2007, 79, 240-252.	7.5	386