

# Chi-Ru Chang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6259397/publications.pdf>

Version: 2024-02-01

10  
papers

663  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

807  
citing authors

#	ARTICLE	IF	CITATIONS
1	A preliminary study on the local cool-island intensity of Taipei city parks. <i>Landscape and Urban Planning</i> , 2007, 80, 386-395.	7.5	414
2	Effects of urban parks on the local urban thermal environment. <i>Urban Forestry and Urban Greening</i> , 2014, 13, 672-681.	5.3	108
3	Developing and comparing optimal and empirical land-use models for the development of an urbanized watershed forest in Taiwan. <i>Landscape and Urban Planning</i> , 2009, 92, 242-254.	7.5	50
4	Natural versus human drivers of plant diversity in urban parks and the anthropogenic species-area hypotheses. <i>Landscape and Urban Planning</i> , 2021, 208, 104023.	7.5	28
5	Predicting the geographical distribution of plant communities in complex terrain - a case study in Fushian Experimental Forest, northeastern Taiwan. <i>Ecography</i> , 2004, 27, 577-588.	4.5	21
6	Identifying the spatial mixture distribution of bird diversity across urban and suburban areas in the metropolis: A case study in Taipei Basin of Taiwan. <i>Landscape and Urban Planning</i> , 2011, 102, 156-163.	7.5	12
7	Identifying the Scale Thresholds for Field-Data Extrapolation via Spatial Analysis of Landscape Gradients. <i>Ecosystems</i> , 2006, 9, 200-214.	3.4	11
8	Multiscale heterogeneity within and beyond Taipei city greenspaces and their relationship with avian biodiversity. <i>Landscape and Urban Planning</i> , 2017, 157, 138-150.	7.5	10
9	Estimation of nested spatial patterns and seasonal variation in the longitudinal distribution of <i>Sicyopterus japonicus</i> in the Datuan Stream, Taiwan by using geostatistical methods. <i>Environmental Monitoring and Assessment</i> , 2011, 178, 1-18.	2.7	8
10	Experimental Evaluation of the Sustainability of Dwarf Bamboo ( <i>Pseudosasa usawai</i> ) Sprout-Harvesting Practices in Yangminshan National Park, Taiwan. <i>Environmental Management</i> , 2014, 54, 320-330.	2.7	1