

# Wan-Yu Shih

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/9301390/wan-yu-shih-publications-by-year.pdf>

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21  
papers

187  
citations

8  
h-index

13  
g-index

22  
ext. papers

261  
ext. citations

5  
avg, IF

4.37  
L-index

#	Paper	IF	Citations
21	Perceived heat impacts and adaptive behaviours in different socio-demographic groups in the subtropics. <i>International Journal of Disaster Risk Reduction</i> , <b>2022</b> , 71, 102799	4.5	1
20	Identifying factors contributing to social vulnerability through a deliberative Q-Sort process: an application to heat vulnerability in Taiwan.. <i>Natural Hazards</i> , <b>2022</b> , 1-15	3	0
19	Innovations in Urban Green and Blue Infrastructure: Tackling local and global challenges in cities. <i>Journal of Cleaner Production</i> , <b>2022</b> , 362, 132355	10.3	0
18	Urban greenspace as a climate change adaptation strategy for subtropical Asian cities: A comparative study across cities in three countries. <i>Global Environmental Change</i> , <b>2021</b> , 68, 102248	10.1	6
17	Green Infrastructure as a Planning Response to Urban Warming: A Case Study of Taipei Metropolis <b>2021</b> , 335-352		
16	Urban green and blue infrastructure: A critical analysis of research on developing countries. <i>Journal of Cleaner Production</i> , <b>2021</b> , 313, 127898	10.3	15
15	Understanding heat vulnerability in the subtropics: Insights from expert judgements. <i>International Journal of Disaster Risk Reduction</i> , <b>2021</b> , 63, 102463	4.5	3
14	Assessing governance challenges of local biodiversity and ecosystem services: Barriers identified by the expert community. <i>Land Use Policy</i> , <b>2020</b> , 91, 104291	5.6	9
13	Spatial relationship between land development pattern and intra-urban thermal variations in Taipei. <i>Sustainable Cities and Society</i> , <b>2020</b> , 62, 102415	10.1	13
12	What is the role of epistemic communities in shaping local environmental policy? Managing environmental change through planning and greenspace in Fukuoka City, Japan. <i>Geoforum</i> , <b>2019</b> , 104, 158-169	2.9	13
11	Mapping the socio-political landscape of heat mitigation through urban greenspaces: the case of Taipei Metropolis. <i>Environment and Urbanization</i> , <b>2019</b> , 31, 552-574	3.7	7
10	Interpreting air temperature generated from urban climatic map by urban morphology in Taipei. <i>Theoretical and Applied Climatology</i> , <b>2019</b> , 137, 2657-2662	3	5
9	Management of sustainability transitions through planning in shrinking resource city contexts: an evaluation of Yubari City, Japan. <i>Journal of Environmental Policy and Planning</i> , <b>2018</b> , 20, 482-498	3.4	5
8	What might 'just green enough' urban development mean in the context of climate change adaptation? The case of urban greenspace planning in Taipei Metropolis, Taiwan. <i>World Development</i> , <b>2018</b> , 107, 224-238	5.5	29
7	Getting Buy-In for Climate Change Adaptation Through Urban Planning: Climate Change Communication as a Multi-way Process. <i>Climate Change Management</i> , <b>2018</b> , 61-75	0.6	1
6	Land-use planning as a tool for balancing the scientific and the social in biodiversity and ecosystem services mainstreaming? The case of Durban, South Africa. <i>Journal of Environmental Planning and Management</i> , <b>2018</b> , 61, 2338-2357	2.8	10
5	Greenspace patterns and the mitigation of land surface temperature in Taipei metropolis. <i>Habitat International</i> , <b>2017</b> , 60, 69-80	4.6	50

4	Modeling the urban thermal environment distributions in Taipei Basin using Local Climate Zone (LCZ) <b>2017</b> ,		4
3	The cooling effect of green infrastructure on surrounding built environments in a sub-tropical climate: a case study in Taipei metropolis. <i>Landscape Research</i> , <b>2017</b> , 42, 558-573	1.4	11
2	Bird diversity of greenspaces in the densely developed city centre of Taipei. <i>Urban Ecosystems</i> , <b>2017</b> , 21, 379	2.8	4
1	eThekwini Municipality (Durban), South Africa <b>2017</b> , 88-95		1