Dongying Li

List of Publications by Year
in descending order

44 papers	1,692 citations	394421 19 h-index	302126 39 g-index
44 all docs	44 docs citations	44 times ranked	1580 citing authors

#	Article	IF	Citations
1	Modeling the relationships between historical redlining, urban heat, and heat-related emergency department visits: An examination of 11 Texas cities. Environment and Planning B: Urban Analytics and City Science, 2022, 49, 933-952.	2.0	31
2	Ameliorating cold stress in a hot climate: Effect of Winter Storm Uri on residents of subsidized housing neighborhoods. Building and Environment, 2022, 209, 108646.	6.9	9
3	Microclimatic Landscape Architecture: From Theory to Application. Urban Science, 2022, 6, 9.	2.3	0
4	Park Characteristics and Changes in Park Visitation before, during, and after COVID-19 Shelter-in-Place Order. Sustainability, 2022, 14, 3579.	3.2	10
5	Improving Outdoor Thermal Comfort in a Steppe Climate: Effect of Water and Trees in an Urban Park. Land, 2022, 11, 431.	2.9	9
6	Association between residential greenness during childhood and trait emotional intelligence during young adulthood: A retrospective life course analysis in the United States. Health and Place, 2022, 74, 102755.	3.3	11
7	A Framework for Evaluating the Effects of Green Infrastructure in Mitigating Pollutant Transferal and Flood Events in Sunnyside, Houston, TX. Sustainability, 2022, 14, 4247.	3.2	16
8	Aggravated social segregation during the COVID-19 pandemic: Evidence from crowdsourced mobility data in twelve most populated U.S. metropolitan areas. Sustainable Cities and Society, 2022, 81, 103869.	10.4	11
9	Green infrastructure-based design in Texas coastal communities. , 2022, , 227-240.		0
10	Nature deficit and senses: Relationships among childhood nature exposure and adulthood sensory profiles, creativity, and nature relatedness. Landscape and Urban Planning, 2022, 226, 104489.	7.5	10
11	Investigating sense of place of the Las Vegas Strip using online reviews and machine learning approaches. Landscape and Urban Planning, 2021, 205, 103956.	7.5	35
12	Urban park facility use and intensity of seniors' physical activity â€" An examination combining accelerometer and GPS tracking. Landscape and Urban Planning, 2021, 205, 103950.	7.5	38
13	Recent Trends in LA-Based Research: A Topic Analysis of CELA Abstract Content. Landscape Journal, 2021, 39, 51-73.	0.3	4
14	Nature and Attention. Nebraska Symposium on Motivation, 2021, , 7-30.	0.9	9
15	Life Course Nature Exposure and Mental Health Outcomes: A Systematic Review and Future Directions. International Journal of Environmental Research and Public Health, 2021, 18, 5146.	2.6	37
16	Coping with post-hurricane mental distress: The role of neighborhood green space. Social Science and Medicine, 2021, 281, 114084.	3.8	8
17	Review of Associations between Built Environment Characteristics and Severe Acute Respiratory Syndrome Coronavirus 2 Infection Risk. International Journal of Environmental Research and Public Health, 2021, 18, 7561.	2.6	29
18	The effect of place attachment and greenway attributes on well-being among older adults in Taiwan. Urban Forestry and Urban Greening, 2021, 65, 127306.	5.3	18

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19	Approaches for identifying heat-vulnerable populations and locations: A systematic review. Science of the Total Environment, 2021, 799, 149417.	8.0	29
20	100 Years of CELA: Past, Present, and Future The 2020 Council of Educators in Landscape Architecture Conference. Landscape Journal, 2021, 39, 91-93.	0.3	0
21	Effects of Urban Park Quality, Environmental Perception, and Leisure Activity on Well-Being among the Older Population. International Journal of Environmental Research and Public Health, 2021, 18, 11402.	2.6	11
22	Seniors' Physical Activity in Neighborhood Parks and Park Design Characteristics. Frontiers in Public Health, 2020, 8, 322.	2.7	19
23	Citizen Science-Informed Community Master Planning: Land Use and Built Environment Changes to Increase Flood Resilience and Decrease Contaminant Exposure. International Journal of Environmental Research and Public Health, 2020, 17, 486.	2.6	29
24	Modeling Housing Rent in the Atlanta Metropolitan Area Using Textual Information and Deep Learning. ISPRS International Journal of Geo-Information, 2019, 8, 349.	2.9	15
25	Bike-sharing or taxi? Modeling the choices of travel mode in Chicago using machine learning. Journal of Transport Geography, 2019, 79, 102479.	5.0	49
26	Subtypes of park use and self-reported psychological benefits among older adults: A multilevel latent class analysis approach. Landscape and Urban Planning, 2019, 190, 103605.	7.5	29
27	Metric or topological proximity? The associations among proximity to parks, the frequency of residents' visits to parks, and perceived stress. Urban Forestry and Urban Greening, 2019, 38, 205-214.	5.3	27
28	Beyond the school grounds: Links between density of tree cover in school surroundings and high school academic performance. Urban Forestry and Urban Greening, 2019, 38, 42-53.	5.3	42
29	Exposure to nature for children with autism spectrum disorder: Benefits, caveats, and barriers. Health and Place, 2019, 55, 71-79.	3.3	36
30	Moving beyond the neighborhood: Daily exposure to nature and adolescents' mood. Landscape and Urban Planning, 2018, 173, 33-43.	7.5	99
31	Analyzing and visualizing the spatial interactions between tourists and locals: A Flickr study in ten US cities. Cities, 2018, 74, 249-258.	5.6	55
32	Tracing environmental narratives: a web-based tool for the analysis and visualization of georeferenced narratives. Geo Journal, 2018, 83, 399-412.	3.1	4
33	Resilience through Regeneration: The economics of repurposing vacant land with green infrastructure. Landscape Architecture Frontiers, 2018, 6, 10.	0.4	19
34	The 2019 Council of Educators In Landscape Architecture (CELA) Conference. Landscape Journal, 2018, 37, 133-136.	0.3	0
35	Online Learning in Landscape Architecture: Assessing Issues, Preferences, and Student Needs in Design-Related Online Education. Landscape Journal, 2018, 37, 41-63.	0.3	8
36	Quantifying multi-dimensional attributes of human activities at various geographic scales based on smartphone tracking. International Journal of Health Geographics, 2018, 17, 11.	2.5	9

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37	Wild or tended nature? The effects of landscape location and vegetation density on physiological and psychological responses. Landscape and Urban Planning, 2017, 167, 72-83.	7.5	142
38	Sedentary Behavior and Sleep Problems: a Systematic Review and Meta-Analysis. International Journal of Behavioral Medicine, 2017, 24, 481-492.	1.7	134
39	From stay to play â€" A travel planning tool based on crowdsourcing user-generated contents. Applied Geography, 2017, 78, 1-11.	3.7	36
40	â€œLeave Your Footprints in My Wordsâ€â€"A Georeferenced Word-Cloud Approach. Environment and Planning A, 2017, 49, 489-492.	3.6	12
41	Using Web-Based Participatory Mapping to Investigate Childrenâ€™s Perceptions and the Spatial Distribution of Outdoor Play Places. Environment and Behavior, 2016, 48, 859-884.	4.7	10
42	Impact of views to school landscapes on recovery from stress and mental fatigue. Landscape and Urban Planning, 2016, 148, 149-158.	7.5	415
43	A Dose-Response Curve Describing the Relationship Between Urban Tree Cover Density and Self-Reported Stress Recovery. Environment and Behavior, 2016, 48, 607-629.	4.7	173
44	The relationships between neighbourhood vacancy, probable PTSD, and health-related quality of life in flood-disaster-impacted communities. Urban Studies, 0, , 004209802210831.	3.7	5