

Dongying Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3484025/publications.pdf>

Version: 2024-02-01

44
papers

1,692
citations

394286

19
h-index

302012

39
g-index

44
all docs

44
docs citations

44
times ranked

1580
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Impact of views to school landscapes on recovery from stress and mental fatigue. <i>Landscape and Urban Planning</i> , 2016, 148, 149-158. | 3.4 | 415 |
| 2 | A Dose-Response Curve Describing the Relationship Between Urban Tree Cover Density and Self-Reported Stress Recovery. <i>Environment and Behavior</i> , 2016, 48, 607-629. | 2.1 | 173 |
| 3 | Wild or tended nature? The effects of landscape location and vegetation density on physiological and psychological responses. <i>Landscape and Urban Planning</i> , 2017, 167, 72-83. | 3.4 | 142 |
| 4 | Sedentary Behavior and Sleep Problems: a Systematic Review and Meta-Analysis. <i>International Journal of Behavioral Medicine</i> , 2017, 24, 481-492. | 0.8 | 134 |
| 5 | Moving beyond the neighborhood: Daily exposure to nature and adolescents' mood. <i>Landscape and Urban Planning</i> , 2018, 173, 33-43. | 3.4 | 99 |
| 6 | Analyzing and visualizing the spatial interactions between tourists and locals: A Flickr study in ten US cities. <i>Cities</i> , 2018, 74, 249-258. | 2.7 | 55 |
| 7 | Bike-sharing or taxi? Modeling the choices of travel mode in Chicago using machine learning. <i>Journal of Transport Geography</i> , 2019, 79, 102479. | 2.3 | 49 |
| 8 | Beyond the school grounds: Links between density of tree cover in school surroundings and high school academic performance. <i>Urban Forestry and Urban Greening</i> , 2019, 38, 42-53. | 2.3 | 42 |
| 9 | Urban park facility use and intensity of seniors' physical activity – An examination combining accelerometer and GPS tracking. <i>Landscape and Urban Planning</i> , 2021, 205, 103950. | 3.4 | 38 |
| 10 | Life Course Nature Exposure and Mental Health Outcomes: A Systematic Review and Future Directions. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5146. | 1.2 | 37 |
| 11 | From stay to play – A travel planning tool based on crowdsourcing user-generated contents. <i>Applied Geography</i> , 2017, 78, 1-11. | 1.7 | 36 |
| 12 | Exposure to nature for children with autism spectrum disorder: Benefits, caveats, and barriers. <i>Health and Place</i> , 2019, 55, 71-79. | 1.5 | 36 |
| 13 | Investigating sense of place of the Las Vegas Strip using online reviews and machine learning approaches. <i>Landscape and Urban Planning</i> , 2021, 205, 103956. | 3.4 | 35 |
| 14 | Modeling the relationships between historical redlining, urban heat, and heat-related emergency department visits: An examination of 11 Texas cities. <i>Environment and Planning B: Urban Analytics and City Science</i> , 2022, 49, 933-952. | 1.0 | 31 |
| 15 | Subtypes of park use and self-reported psychological benefits among older adults: A multilevel latent class analysis approach. <i>Landscape and Urban Planning</i> , 2019, 190, 103605. | 3.4 | 29 |
| 16 | Citizen Science-Informed Community Master Planning: Land Use and Built Environment Changes to Increase Flood Resilience and Decrease Contaminant Exposure. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 486. | 1.2 | 29 |
| 17 | Review of Associations between Built Environment Characteristics and Severe Acute Respiratory Syndrome Coronavirus 2 Infection Risk. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7561. | 1.2 | 29 |
| 18 | Approaches for identifying heat-vulnerable populations and locations: A systematic review. <i>Science of the Total Environment</i> , 2021, 799, 149417. | 3.9 | 29 |

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|----|--|-----|-----------|
| 19 | Metric or topological proximity? The associations among proximity to parks, the frequency of residents' visits to parks, and perceived stress. <i>Urban Forestry and Urban Greening</i> , 2019, 38, 205-214. | 2.3 | 27 |
| 20 | Resilience through Regeneration: The economics of repurposing vacant land with green infrastructure. <i>Landscape Architecture Frontiers</i> , 2018, 6, 10. | 0.4 | 19 |
| 21 | Seniors' Physical Activity in Neighborhood Parks and Park Design Characteristics. <i>Frontiers in Public Health</i> , 2020, 8, 322. | 1.3 | 19 |
| 22 | The effect of place attachment and greenway attributes on well-being among older adults in Taiwan. <i>Urban Forestry and Urban Greening</i> , 2021, 65, 127306. | 2.3 | 18 |
| 23 | A Framework for Evaluating the Effects of Green Infrastructure in Mitigating Pollutant Transferal and Flood Events in Sunnyside, Houston, TX. <i>Sustainability</i> , 2022, 14, 4247. | 1.6 | 16 |
| 24 | Modeling Housing Rent in the Atlanta Metropolitan Area Using Textual Information and Deep Learning. <i>ISPRS International Journal of Geo-Information</i> , 2019, 8, 349. | 1.4 | 15 |
| 25 | "Leave Your Footprints in My Words" A Georeferenced Word-Cloud Approach. <i>Environment and Planning A</i> , 2017, 49, 489-492. | 2.1 | 12 |
| 26 | Effects of Urban Park Quality, Environmental Perception, and Leisure Activity on Well-Being among the Older Population. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11402. | 1.2 | 11 |
| 27 | Association between residential greenness during childhood and trait emotional intelligence during young adulthood: A retrospective life course analysis in the United States. <i>Health and Place</i> , 2022, 74, 102755. | 1.5 | 11 |
| 28 | Aggravated social segregation during the COVID-19 pandemic: Evidence from crowdsourced mobility data in twelve most populated U.S. metropolitan areas. <i>Sustainable Cities and Society</i> , 2022, 81, 103869. | 5.1 | 11 |
| 29 | Using Web-Based Participatory Mapping to Investigate Children's Perceptions and the Spatial Distribution of Outdoor Play Places. <i>Environment and Behavior</i> , 2016, 48, 859-884. | 2.1 | 10 |
| 30 | Park Characteristics and Changes in Park Visitation before, during, and after COVID-19 Shelter-in-Place Order. <i>Sustainability</i> , 2022, 14, 3579. | 1.6 | 10 |
| 31 | Nature deficit and senses: Relationships among childhood nature exposure and adulthood sensory profiles, creativity, and nature relatedness. <i>Landscape and Urban Planning</i> , 2022, 226, 104489. | 3.4 | 10 |
| 32 | Quantifying multi-dimensional attributes of human activities at various geographic scales based on smartphone tracking. <i>International Journal of Health Geographics</i> , 2018, 17, 11. | 1.2 | 9 |
| 33 | Nature and Attention. <i>Nebraska Symposium on Motivation</i> , 2021, , 7-30. | 0.9 | 9 |
| 34 | Ameliorating cold stress in a hot climate: Effect of Winter Storm Uri on residents of subsidized housing neighborhoods. <i>Building and Environment</i> , 2022, 209, 108646. | 3.0 | 9 |
| 35 | Improving Outdoor Thermal Comfort in a Steppe Climate: Effect of Water and Trees in an Urban Park. <i>Land</i> , 2022, 11, 431. | 1.2 | 9 |
| 36 | Online Learning in Landscape Architecture: Assessing Issues, Preferences, and Student Needs in Design-Related Online Education. <i>Landscape Journal</i> , 2018, 37, 41-63. | 0.2 | 8 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Coping with post-hurricane mental distress: The role of neighborhood green space. <i>Social Science and Medicine</i> , 2021, 281, 114084. | 1.8 | 8 |
| 38 | The relationships between neighbourhood vacancy, probable PTSD, and health-related quality of life in flood-disaster-impacted communities. <i>Urban Studies</i> , 0, , 004209802210831. | 2.2 | 5 |
| 39 | Tracing environmental narratives: a web-based tool for the analysis and visualization of georeferenced narratives. <i>Geo Journal</i> , 2018, 83, 399-412. | 1.7 | 4 |
| 40 | Recent Trends in LA-Based Research: A Topic Analysis of CELA Abstract Content. <i>Landscape Journal</i> , 2021, 39, 51-73. | 0.2 | 4 |
| 41 | The 2019 Council of Educators In Landscape Architecture (CELA) Conference. <i>Landscape Journal</i> , 2018, 37, 133-136. | 0.2 | 0 |
| 42 | 100 Years of CELA: Past, Present, and Future The 2020 Council of Educators in Landscape Architecture Conference. <i>Landscape Journal</i> , 2021, 39, 91-93. | 0.2 | 0 |
| 43 | Microclimatic Landscape Architecture: From Theory to Application. <i>Urban Science</i> , 2022, 6, 9. | 1.1 | 0 |
| 44 | Green infrastructure-based design in Texas coastal communities. , 2022, , 227-240. | | 0 |