

Dexter Locke

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

1,806
citations

257429
24
h-index

289230
40
g-index

54
all docs

54
docs citations

54
times ranked

1541
citing authors

#	ARTICLE	IF	CITATIONS
1	Ambiguity and clarity in residential yard ordinances across metropolitan areas in the United States. <i>Journal of Urban Affairs</i> , 2023, 45, 1022-1039.	1.7	3
2	Spatial contagion structures urban vegetation from parcel to landscape. <i>People and Nature</i> , 2022, 4, 88-102.	3.7	6
3	USDA Forest Service Employee Diversity During a Period of Workforce Contraction. <i>Journal of Forestry</i> , 2022, 120, 434-452.	1.0	12
4	Can restoring vacant lots help reduce crime? An examination of a program in Baltimore, MD. <i>Urban Forestry and Urban Greening</i> , 2022, 74, 127630.	5.3	2
5	Conceptualizing social-ecological drivers of change in urban forest patches. <i>Urban Ecosystems</i> , 2021, 24, 633-648.	2.4	30
6	Beyond “trees are good”: Disservices, management costs, and tradeoffs in urban forestry. <i>Ambio</i> , 2021, 50, 615-630.	5.5	112
7	A landscape approach to nitrogen cycling in urban lawns reveals the interaction between topography and human behaviors. <i>Biogeochemistry</i> , 2021, 152, 73-92.	3.5	5
8	Working across space and time: nonstationarity in ecological research and application. <i>Frontiers in Ecology and the Environment</i> , 2021, 19, 66-72.	4.0	69
9	Residential housing segregation and urban tree canopy in 37 US Cities. <i>Npj Urban Sustainability</i> , 2021, 1, .	8.0	104
10	Exploring the relationships between tree canopy cover and socioeconomic characteristics in tropical urban systems: The case of Santo Domingo, Dominican Republic. <i>Urban Forestry and Urban Greening</i> , 2021, 62, 127125.	5.3	8
11	Residential yard management and landscape cover affect urban bird community diversity across the continental USA. <i>Ecological Applications</i> , 2021, 31, e02455.	3.8	35
12	Know your watershed and know your neighbor: Paths to supporting urban watershed conservation and restoration in Baltimore, MD and Phoenix, AZ. <i>Landscape and Urban Planning</i> , 2020, 195, 103714.	7.5	5
13	The greenspace-academic performance link varies by remote sensing measure and urbanicity around Maryland public schools. <i>Landscape and Urban Planning</i> , 2020, 195, 103706.	7.5	34
14	Municipal regulation of residential landscapes across US cities: Patterns and implications for landscape sustainability. <i>Journal of Environmental Management</i> , 2020, 275, 111132.	7.8	34
15	How the Nonhuman World Influences Homeowner Yard Management in the American Residential Macrosystem. <i>Human Ecology</i> , 2020, 48, 347-356.	1.4	6
16	Health impact assessment of Philadelphia's 2025 tree canopy cover goals. <i>Lancet Planetary Health</i> , The, 2020, 4, e149-e157.	11.4	60
17	Time Is Not Money: Income Is More Important Than Lifestage for Explaining Patterns of Residential Yard Plant Community Structure and Diversity in Baltimore. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	2.2	19
18	Beauty or Blight? Abundant Vegetation in the Presence of Disinvestment Across Residential Parcels and Neighborhoods in Toledo, OH. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	2.2	19

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19	Forest ethnography: An approach to study the environmental history and political ecology of urban forests. <i>Urban Ecosystems</i> , 2019, 22, 49-63.	2.4	16
20	Phone-call reminders narrow the intention-action gap by increasing follow-through for a residential tree giveaway program. <i>Urban Forestry and Urban Greening</i> , 2019, 44, 126425.	5.3	4
21	Yards increase forest connectivity in urban landscapes. <i>Landscape Ecology</i> , 2019, 34, 2935-2948.	4.2	47
22	Residential household yard care practices along urban-exurban gradients in six climatically-diverse U.S. metropolitan areas. <i>PLoS ONE</i> , 2019, 14, e0222630.	2.5	19
23	Context matters: influence of organizational, environmental, and social factors on civic environmental stewardship group intensity. <i>Ecology and Society</i> , 2019, 24, .	2.3	15
24	Spatiotemporal variation in PM2.5 concentrations and their relationship with socioeconomic factors in China's major cities. <i>Environment International</i> , 2019, 133, 105145.	10.0	118
25	Forests, houses, or both? Relationships between land cover, housing characteristics, and resident socioeconomic status across ecoregions. <i>Journal of Environmental Management</i> , 2019, 234, 464-475.	7.8	23
26	Greening in style: Urban form, architecture and the structure of front and backyard vegetation. <i>Landscape and Urban Planning</i> , 2019, 185, 141-157.	7.5	41
27	Lawns as Common Ground for Society and the Flux of Water and Nutrients. , 2019, , 220-235.		0
28	Vegetation cover in relation to socioeconomic factors in a tropical city assessed from subâ€mter resolution imagery. <i>Ecological Applications</i> , 2018, 28, 681-693.	3.8	13
29	Urban areas <i>do</i> provide ecosystem services. <i>Frontiers in Ecology and the Environment</i> , 2018, 16, 203-205.	4.0	10
30	Human and biophysical legacies shape contemporary urban forests: A literature synthesis. <i>Urban Forestry and Urban Greening</i> , 2018, 31, 157-168.	5.3	141
31	The Legacy Effect: Understanding How Segregation and Environmental Injustice Unfold over Time in Baltimore. <i>Annals of the American Association of Geographers</i> , 2018, 108, 524-537.	2.2	106
32	A multi-city comparison of front and backyard differences in plant species diversity and nitrogen cycling in residential landscapes. <i>Landscape and Urban Planning</i> , 2018, 178, 102-111.	7.5	20
33	Social Norms, Yard Care, and the Difference between Front and Back Yard Management: Examining the Landscape Mullets Concept on Urban Residential Lands. <i>Society and Natural Resources</i> , 2018, 31, 1169-1188.	1.9	35
34	Branching out to residential lands: Missions and strategies of five tree distribution programs in the U.S. <i>Urban Forestry and Urban Greening</i> , 2017, 22, 24-35.	5.3	53
35	Did community greening reduce crime? Evidence from New Haven, CT, 1996â€“2007. <i>Landscape and Urban Planning</i> , 2017, 161, 72-79.	7.5	21
36	Tree canopy change and neighborhood stability: A comparative analysis of Washington, D.C. and Baltimore, MD. <i>Urban Forestry and Urban Greening</i> , 2017, 27, 363-372.	5.3	29

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37	Ecological homogenization of residential macrosystems. <i>Nature Ecology and Evolution</i> , 2017, 1, 191.	7.8	69
38	Social media approaches to modeling wildfire smoke dispersion: spatiotemporal and social scientific investigations. <i>Information, Communication and Society</i> , 2017, 20, 1146-1161.	4.0	32
39	What's scale got to do with it? Models for urban tree canopy. <i>Journal of Urban Ecology</i> , 2016, 2, juw006.	1.5	35
40	Satisfaction, water and fertilizer use in the American residential macrosystem. <i>Environmental Research Letters</i> , 2016, 11, 034004.	5.2	26
41	Doing the Hard Work Where it's Easiest? Examining the Relationships Between Urban Greening Programs and Social and Ecological Characteristics. <i>Applied Spatial Analysis and Policy</i> , 2016, 9, 77-96.	2.0	60
42	The good, the bad, and the interested: how historical demographics explain present-day tree canopy, vacant lot and tree request spatial variability in New Haven, CT. <i>Urban Ecosystems</i> , 2015, 18, 391-409.	2.4	20
43	Why Opt-in to a Planting Program? Long-term Residents Value Street Tree Aesthetics. <i>Arboriculture and Urban Forestry</i> , 2015, 41, .	0.6	6
44	Urban environmental stewardship and changes in vegetative cover and building footprint in New York City neighborhoods (2000-2010). <i>Journal of Environmental Studies and Sciences</i> , 2014, 4, 250-262.	2.0	23
45	An Ecology of Prestige in New York City: Examining the Relationships Among Population Density, Socio-economic Status, Group Identity, and Residential Canopy Cover. <i>Environmental Management</i> , 2014, 54, 402-419.	2.7	141
46	Assessing and comparing relationships between urban environmental stewardship networks and land cover in Baltimore and Seattle. <i>Landscape and Urban Planning</i> , 2013, 120, 190-207.	7.5	45
47	The marginal cost of carbon abatement from planting street trees in New York City. <i>Ecological Economics</i> , 2013, 95, 1-10.	5.7	19
48	Urban Tree Canopy Prioritization (UTC): Experience from Baltimore. <i>Nature Precedings</i> , 2011, , .	0.1	1
49	Prioritizing Preferable Locations for Increasing Urban Tree Canopy in New York City. <i>Cities and the Environment</i> , 2010, 3, 1-18.	0.4	31