

William C Sullivan

List of Publications by Year in descending order

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61
papers

8,056
citations

109264

35
h-index

138417

58
g-index

64
all docs

64
docs citations

64
times ranked

4768
citing authors

#	ARTICLE	IF	CITATIONS
1	Aggression and Violence in the Inner City. <i>Environment and Behavior</i> , 2001, 33, 543-571.	2.1	674
2	Environment and Crime in the Inner City: Does Vegetation Reduce Crime?. <i>Environment and Behavior</i> , 2001, 33, 343-367.	2.1	555
3	Environment and Crime in the Inner City. <i>Environment and Behavior</i> , 2001, 33, 343-367.	2.1	546
4	Coping with add. <i>Environment and Behavior</i> , 2001, 33, 54-77.	2.1	499
5	VIEWS OF NATURE AND SELF-DISCIPLINE: EVIDENCE FROM INNER CITY CHILDREN. <i>Journal of Environmental Psychology</i> , 2002, 22, 49-63.	2.3	481
6	Fertile Ground for Community: Inner-City Neighborhood Common Spaces. <i>American Journal of Community Psychology</i> , 1998, 26, 823-851.	1.2	473
7	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
8	Green Common Spaces and the Social Integration of Inner-City Older Adults. <i>Environment and Behavior</i> , 1998, 30, 832-858.	2.1	404
9	Where Does Community Grow?. <i>Environment and Behavior</i> , 1997, 29, 468-494.	2.1	393
10	Transforming Inner-City Landscapes. <i>Environment and Behavior</i> , 1998, 30, 28-59.	2.1	390
11	A dose of nature: Tree cover, stress reduction, and gender differences. <i>Landscape and Urban Planning</i> , 2014, 132, 26-36.	3.4	328
12	The Fruit of Urban Nature. <i>Environment and Behavior</i> , 2004, 36, 678-700.	2.1	303
13	Growing Up in the Inner City. <i>Environment and Behavior</i> , 1998, 30, 3-27.	2.1	295
14	Environmental benefits of conservation buffers in the United States: Evidence, promise, and open questions. <i>Agriculture, Ecosystems and Environment</i> , 2006, 112, 249-260.	2.5	256
15	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
16	A dose-response curve describing the relationship between tree cover density and landscape preference. <i>Landscape and Urban Planning</i> , 2015, 139, 16-25.	3.4	120
17	Social Life Under Cover. <i>Environment and Behavior</i> , 2015, 47, 502-525.	2.1	119
18	Ecological restoration volunteers: the benefits of participation. <i>Urban Ecosystems</i> , 1998, 2, 27-41.	1.1	99

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19	Using functional Magnetic Resonance Imaging (fMRI) to analyze brain region activity when viewing landscapes. <i>Landscape and Urban Planning</i> , 2017, 162, 137-144.	3.4	99
20	Moving beyond the neighborhood: Daily exposure to nature and adolescents' mood. <i>Landscape and Urban Planning</i> , 2018, 173, 33-43.	3.4	99
21	Does awareness affect the restorative function and perception of street trees?. <i>Frontiers in Psychology</i> , 2014, 5, 906.	1.1	84
22	Remotely-sensed imagery vs. eye-level photography: Evaluating associations among measurements of tree cover density. <i>Landscape and Urban Planning</i> , 2017, 157, 270-281.	3.4	80
23	Perceptions of the rural-urban fringe: citizen preferences for natural and developed settings. <i>Landscape and Urban Planning</i> , 1994, 29, 85-101.	3.4	77
24	Preferences for riparian buffers. <i>Landscape and Urban Planning</i> , 2009, 91, 88-96.	3.4	77
25	Improving the visual quality of commercial development at the rural-urban fringe. <i>Landscape and Urban Planning</i> , 2006, 77, 152-166.	3.4	72
26	Perceptual Evaluation of Natural Landscapes. <i>Environment and Behavior</i> , 2015, 47, 595-617.	2.1	70
27	Agricultural buffers at the rural-urban fringe: an examination of approval by farmers, residents, and academics in the Midwestern United States. <i>Landscape and Urban Planning</i> , 2004, 69, 299-313.	3.4	68
28	Green Infrastructure, Green Stormwater Infrastructure, and Human Health: A Review. <i>Current Landscape Ecology Reports</i> , 2017, 2, 96-110.	1.1	64
29	Green spaces mitigate racial disparity of health: A higher ratio of green spaces indicates a lower racial disparity in SARS-CoV-2 infection rates in the USA. <i>Environment International</i> , 2021, 152, 106465.	4.8	59
30	Resident Appropriation of Defensible Space in Public Housing. <i>Environment and Behavior</i> , 2001, 33, 626-652.	2.1	52
31	Does density of green infrastructure predict preference?. <i>Urban Forestry and Urban Greening</i> , 2019, 40, 236-244.	2.3	46
32	Making pervasive sensing possible: Effective travel mode sensing based on smartphones. <i>Computers, Environment and Urban Systems</i> , 2016, 58, 52-59.	3.3	42
33	How to Waste a Break: Using Portable Electronic Devices Substantially Counteracts Attention Enhancement Effects of Green Spaces. <i>Environment and Behavior</i> , 2019, 51, 1133-1160.	2.1	42
34	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
35	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
36	The Effect of Biodiversity on Green Space Users' Wellbeing—An Empirical Investigation Using Physiological Evidence. <i>Sustainability</i> , 2016, 8, 1049.	1.6	34

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37	Preferences for green infrastructure and green stormwater infrastructure in urban landscapes: Differences between designers and laypeople. <i>Urban Forestry and Urban Greening</i> , 2019, 43, 126378.	2.3	33
38	Impacts of nature and built acoustic-visual environments on human's multidimensional mood states: A cross-continent experiment. <i>Journal of Environmental Psychology</i> , 2021, 77, 101659.	2.3	31
39	A conceptual model to assess stress-associated health effects of multiple ecosystem services degraded by disaster events in the Gulf of Mexico and elsewhere. <i>GeoHealth</i> , 2017, 1, 17-36.	1.9	29
40	Assessing the impact of environmental impact statements on citizens. <i>Environmental Impact Assessment Review</i> , 1996, 16, 171-182.	4.4	26
41	Measuring Neighborhood Walkable Environments: A Comparison of Three Approaches. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 593.	1.2	25
42	A novel computational green infrastructure design framework for hydrologic and human benefits. <i>Environmental Modelling and Software</i> , 2019, 118, 252-261.	1.9	21
43	Mitigation of SARS-CoV-2 transmission at a large public university. <i>Nature Communications</i> , 2022, 13, .	5.8	21
44	A review of suitable companion crops for black walnut. <i>Agroforestry Systems</i> , 2007, 71, 185-193.	0.9	19
45	A natural experiment reveals impacts of built environment on suicide rate: Developing an environmental theory of suicide. <i>Science of the Total Environment</i> , 2021, 776, 145750.	3.9	19
46	Mental Health and the Built Environment. , 2011, , 106-116.		18
47	Nature! Small steps that can make a big difference. <i>Herd</i> , 2016, 9, 6-10.	0.9	14
48	Does vegetation density and perceptions predict green stormwater infrastructure preference?. <i>Urban Forestry and Urban Greening</i> , 2020, 55, 126842.	2.3	14
49	Window View Quality: Why It Matters and What We Should Do. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , 2022, 18, 259-267.	1.5	14
50	Landscapes and Human Health. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1212.	1.2	10
51	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
52	Nature and Attention. <i>Nebraska Symposium on Motivation</i> , 2021, , 7-30.	0.9	9
53	What part of the brain is involved in graphic design thinking in landscape architecture?. <i>PLoS ONE</i> , 2021, 16, e0258413.	1.1	7
54	Communicating with citizens: The power of photosimulations and simple editing. <i>Environmental Impact Assessment Review</i> , 1997, 17, 295-310.	4.4	6

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55	Nature, culture, and civil society. <i>Journal of Civil Society</i> , 2005, 1, 195-209.	0.3	4
56	Land, ecology, and democracy. <i>Politics and the Life Sciences</i> , 2006, 25, 42-56.	0.5	4
57	Brown Dog. , 2018, , .		4
58	An Application for Pairing with Wearable Devices to Monitor Personal Health Status. <i>Journal of Visualized Experiments</i> , 2022, , .	0.2	2
59	Humans and Conservation. <i>Conservation Biology</i> , 2010, 24, 354-356.	2.4	1
60	Selecting Kentucky Bluegrass Cultivars. <i>Crop Science</i> , 1998, 38, 1035-1041.	0.8	0
61	LANDSCAPE TRANSFORMED. <i>Landscape Journal</i> , 1997, 16, 197-198.	0.2	0