

Soil Organic Carbon Input from Urban Turfgrasses

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Carbon sequestration in agricultural lands of the United States. <i>Journal of Soils and Water Conservation</i> , 2010, 65, 6A-13A.	1.6	125
2	Soil Organic Matter Accumulation in Creeping Bentgrass Greens: A Chronosequence with Implications for Management and Carbon Sequestration. <i>Agronomy Journal</i> , 2011, 103, 604-610.	1.8	12
3	Denitrification in Suburban Lawn Soils. <i>Journal of Environmental Quality</i> , 2011, 40, 1932-1940.	2.0	52
4	Soil CO ₂ efflux from urban turfgrass: A major microbe-derived soil carbon process. , 2011, , .		1
5	Are Consumers Willing to Pay More for Low-Input Turfgrasses on Residential Lawns? Evidence from Choice Experiments. <i>Journal of Agricultural & Applied Economics</i> , 2012, 44, 549-560.	1.4	33
6	Continuous measurements of net CO ₂ exchange by vegetation and soils in a suburban landscape. <i>Journal of Geophysical Research</i> , 2012, 117, .	3.3	23
7	Developing a Carbon Footprint of Urban Stormwater Infrastructure. , 2012, , .		1
8	Sustainable drainage devices for carbon mitigation. <i>Management of Environmental Quality</i> , 2012, 24, 123-136.	4.3	4
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10	Net Carbon Sequestration Potential and Emissions in Home Lawn Turfgrasses of the United States. <i>Environmental Management</i> , 2013, 51, 198-208.	2.7	71
11	The capacity of roadside vegetated filter strips and swales to sequester carbon. <i>Ecological Engineering</i> , 2013, 54, 227-232.	3.6	35
12	Predicting the carbon footprint of urban stormwater infrastructure. <i>Ecological Engineering</i> , 2013, 58, 44-51.	3.6	46
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16	A comparison of carbon and nitrogen stocks among land uses/covers in coastal Florida. <i>Urban Ecosystems</i> , 2014, 17, 255-276.	2.4	15
17	Drivers of soil carbon in residential "pure lawns"™ in Auburn, Alabama. <i>Urban Ecosystems</i> , 2014, 17, 205-219.	2.4	24
18	Conservation Biological Control and Pest Performance in Lawn Turf: Does Mowing Height Matter?. <i>Environmental Management</i> , 2014, 53, 648-659.	2.7	23

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20	Lawn as a cultural and ecological phenomenon: A conceptual framework for transdisciplinary research. <i>Urban Forestry and Urban Greening</i> , 2015, 14, 383-387.	5.3	69
22	Sustainable Turfgrass Management in an Increasingly Urbanized World. , 2015, , 1007-1028.		1
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24	Management alters C allocation in turfgrass lawns. <i>Landscape and Urban Planning</i> , 2015, 134, 119-126.	7.5	26
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30	Carbon Sequestration and Photosynthesis in Newly Established Turfgrass Cover in Central Chile. <i>Agronomy Journal</i> , 2017, 109, 397-405.	1.8	5
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33	Heterogeneous Consumer Preferences for Turfgrass Attributes in the United States and Canada. <i>Canadian Journal of Agricultural Economics</i> , 2017, 65, 347-383.	2.1	26
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39	Microbial Properties of Urban Soils With Different Land-Use History in New Moscow. <i>Soil Science</i> , 2018, 183, 132-140.	0.9	14
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54	Valuing ecosystem services of urban forests and open spaces: application of the SEEA framework in Australia*. <i>Australian Journal of Agricultural and Resource Economics</i> , 2021, 65, 37-65.	2.6	4
55	Estimates of energy partitioning, evapotranspiration, and net ecosystem exchange of CO ₂ for an urban lawn and a tallgrass prairie in the Denver metropolitan area under contrasting conditions. <i>Urban Ecosystems</i> , 2021, 24, 1201-1220.	2.4	7

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57	Estimated energy use and greenhouse gas emissions associated with golf course turfgrass maintenance in the Northern USA. <i>Itsj</i> , 2022, 14, 58-75.	0.3	4
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