

Forestry best management practices for timber harvest  
eastern United States: An overview of water quality and  
past 20 years (1982â€“2002)

Water, Air and Soil Pollution

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Soil Physical Disturbance and Logging Residue Effects on Changes in Soil Productivity in Five-Year-Old Pine Plantations. <i>Soil Science Society of America Journal</i> , 2005, 69, 1833-1843.	2.2	39
2	Long-term effects of helicopter and ground-based skidding on site properties and stand growth in a tupelo-cypress wetland. <i>Forest Ecology and Management</i> , 2006, 226, 72-79.	3.2	19
3	Expanding site productivity research to sustain non-timber forest functions. <i>Forest Ecology and Management</i> , 2006, 227, 185-192.	3.2	7
4	Assessing Change in Soil-Site Productivity of Intensively Managed Loblolly Pine Plantations. <i>Soil Science Society of America Journal</i> , 2006, 70, 130-140.	2.2	8
6	Water quality protection in bioenergy production: the US system of forestry Best Management Practices. <i>Biomass and Bioenergy</i> , 2006, 30, 378-384.	5.7	67
7	Changes in site productivity and the recovery of soil properties following wet- and dry-weather harvesting disturbances in the Atlantic Coastal Plain for a stand of age 10 years. <i>Canadian Journal of Forest Research</i> , 2007, 37, 1336-1348.	1.7	13
8	Forest operations, extreme flooding events, and considerations for hydrologic modeling in the Appalachians—A review. <i>Forest Ecology and Management</i> , 2007, 242, 77-98.	3.2	102
9	Streamflow and nutrient dependence of temperature effects on dissolved oxygen in low-order forest streams. , 2007, , .		1
10	Forestry Best Management Practices: Evaluation of Alternate Streamside Management Zones on Stream Water Quality in Pockwock Lake and Five Mile Lake Watersheds in Central Nova Scotia, Canada. <i>Environmental Monitoring and Assessment</i> , 2008, 137, 1-14.	2.7	13
11	Hydrologic effects of a changing forested landscape—challenges for the hydrological sciences. <i>Hydrological Processes</i> , 2009, 23, 2699-2704.	2.6	33
12	Leaching of cations and sulphate after mechanical site preparation at a boreal forest clear-cut area. <i>Geoderma</i> , 2009, 149, 386-392.	5.1	16
13	The influence of soil rutting severity on regeneration potential and seedling performance for black spruce-dominated peatlands. <i>Canadian Journal of Soil Science</i> , 2009, 89, 57-66.	1.2	6
14	Developing site disturbance standards in Ontario: Linking Science to Forest Policy within an Adaptive Management Framework. <i>Canadian Journal of Soil Science</i> , 2009, 89, 13-23.	1.2	7
15	Managing the Southern Pine Forest—Retained Wetland Interface for Wildlife Diversity: Research Priorities. <i>Wetlands</i> , 2010, 30, 381-391.	1.5	19
16	Changes in groundwater level dynamics after low-impact forest harvesting in steep, small watersheds. <i>Journal of Hydrology</i> , 2010, 385, 120-131.	5.4	18
17	Evaluation of riparian forests established by the Conservation Reserve Enhancement Program (CREP) in Virginia. <i>Journal of Soils and Water Conservation</i> , 2010, 65, 105-112.	1.6	2
18	Stream water responses to timber harvest: Riparian buffer width effectiveness. <i>Forest Ecology and Management</i> , 2011, 261, 979-988.	3.2	56
19	Influence of Forest Roads and BMPs on Soil Erosion. , 2011, , .		0

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20	Operational Forest Stream Crossings Effects on Water Quality in the Virginia Piedmont. Southern Journal of Applied Forestry, 2011, 35, 123-130.	0.3	44
21	Research Gaps Related to Forest Management and Stream Sediment in the United States. Environmental Management, 2011, 47, 303-313.	2.7	51
22	Water quality assessment of bioenergy production. Biofuels, Bioproducts and Biorefining, 2011, 5, 445-463.	3.7	20
23	Forest Biomass Sustainability and Availability. ACS Symposium Series, 2011, , 3-25.	0.5	8
24	Effectiveness and implementation costs of overland skid trail closure techniques in the Virginia Piedmont. Journal of Soils and Water Conservation, 2012, 67, 300-310.	1.6	55
25	Meta-analysis of the effects of canopy removal on terrestrial salamander populations in North America. Biological Conservation, 2012, 152, 1-9.	4.1	49
26	Modeling water, carbon, and nitrogen dynamics for two drained pine plantations under intensive management practices. Forest Ecology and Management, 2012, 264, 20-36.	3.2	28
27	Evaluation of coarse woody debris and forest litter based on harvest treatment in a tupelo-cypress wetland. Forest Ecology and Management, 2012, 280, 2-8.	3.2	2
28	Nutrient dynamics in a peatland forest riparian buffer zone and implications for the establishment of planted saplings. Ecological Engineering, 2012, 47, 155-164.	3.6	14
29	Forest Biomass Utilization for Biofuels and Bioproducts. International Journal of Forestry Research, 2012, 2012, 1-2.	0.8	0
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31	Fingerprinting the sources of suspended sediment delivery to a large municipal drinking water reservoir: Falls Lake, Neuse River, North Carolina, USA. Journal of Soils and Sediments, 2013, 13, 1692-1707.	3.0	47
32	Effectiveness of best management practices for sediment reduction at operational forest stream crossings. Forest Ecology and Management, 2013, 289, 551-561.	3.2	50
33	Sediment delivery from bare and graveled forest road stream crossing approaches in the Virginia Piedmont. Forest Ecology and Management, 2013, 310, 836-846.	3.2	44
34	Potential above-ground biomass losses from severe soil rutting during wet weather timber harvests of coastal plain loblolly pine ( <i>Pinus taeda</i> ) plantations mitigated by mechanical site preparation. Forest Ecology and Management, 2013, 307, 266-273.	3.2	10
35	Best management practices for forest bioenergy programs. Wiley Interdisciplinary Reviews: Energy and Environment, 2013, 2, 614-632.	4.1	8
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37	Effects of Timber Harvesting on Dissolved Oxygen in a Northern Louisiana Headwater Stream. Forest Science, 2013, 59, 127-138.	1.0	8

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38	Potential Erosion from Bladed Firelines in the Appalachian Region Estimated with USLE-Forest and WEPP Models. <i>Southern Journal of Applied Forestry</i> , 2013, 37, 140-147.	0.3	4
39	Stream Water Quality and Quantity Effects from Select Timber Harvesting of a Streamside Management Zone. <i>Southern Journal of Applied Forestry</i> , 2013, 37, 45-52.	0.3	4
40	Effects of Timber Harvesting with Best Management Practices on Ecosystem Metabolism of a Low Gradient Stream on the United States Gulf Coastal Plain. <i>Water (Switzerland)</i> , 2013, 5, 747-766.	2.7	16
41	Slow Lives in the Fast Landscape: Conservation and Management of Plethodontid Salamanders in Production Forests of the United States. <i>Forests</i> , 2014, 5, 2750-2772.	2.1	12
42	Implications of applied best management practice for peatland forest harvesting. <i>Ecological Engineering</i> , 2014, 63, 12-26.	3.6	11
43	Creation and functioning of a buffer zone in a blanket peat forested catchment. <i>Ecological Engineering</i> , 2014, 62, 83-92.	3.6	15
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50	Using structured decision making with landowners to address private forest management and parcelization: balancing multiple objectives and incorporating uncertainty. <i>Ecology and Society</i> , 2015, 20, .	2.3	10
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52	Water quality in New Zealand's planted forests: a review. <i>New Zealand Journal of Forestry Science</i> , 2015, 45, .	0.8	33
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55	Protective functions and ecosystem services of global forests in the past quarter-century. <i>Forest Ecology and Management</i> , 2015, 352, 35-46.	3.2	128

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57	Understanding the Fate of Applied Nitrogen in Pine Plantations of the Southeastern United States Using <sup>15</sup> N Enriched Fertilizers. <i>Forests</i> , 2016, 7, 270.	2.1	14
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63	A Review of Performance Bonding in Forest Policy Settings. <i>Current Forestry Reports</i> , 2016, 2, 189-200.	7.4	4
64	Differences in the recovery of four different nitrogen containing fertilizers after two application seasons in pine plantations across the southeastern United States. <i>Forest Ecology and Management</i> , 2016, 380, 161-171.	3.2	8
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84	Operational Green Tree Retention and Land Cover Patterns in Intensively Managed Pine Forest Landscapes of the Southeastern United States. <i>Forest Science</i> , 2018, 64, 564-576.	1.0	3
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87	Best Management Practices Influence Sediment Delivery from Road Stream Crossings to Mountain and Piedmont Streams. <i>Forest Science</i> , 2018, 64, 682-695.	1.0	16
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93	Regional Differences in Stream Water Nitrogen, Phosphorus, and Sediment Responses to Forest Harvesting in the Conterminous USA. <i>Journal of Environmental Quality</i> , 2019, 48, 634-644.	2.0	1
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123	A Review on Decision Processes for Wood Harvesting in Turkish Forestry. <i>European Journal of Forest Engineering</i> , 0, , .	0.8	2
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127	Afforestation and Its Climate Change Impact. <i>Encyclopedia of the UN Sustainable Development Goals</i> , 2021, , 13-26.	0.1	0
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132	Increased levels of forestry best management practices reduce sediment delivery from Middle and Lower Coastal Plain clearcut harvests and access features, southeastern states, USA. <i>Forest Ecology and Management</i> , 2022, 519, 120323.	3.2	1



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134	Increased levels of forestry best management practices reduce sediment delivery from Piedmont and Upper Coastal Plain clearcut harvests and access features, southeastern states, USA. Forest Ecology and Management, 2023, 529, 120697.	3.2	0
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136	Access feature areas within clearcut harvests by region across the southeastern US. International Journal of Forest Engineering, 2023, 34, 168-175.	0.8	0
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