

# Disturbance, Nitrogen Availability, and Nitrogen Losses Pine Plantation

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Nitrogen and Phosphorus Availability in Treefall Gaps of a Lowland Tropical Rainforest. <i>Journal of Ecology</i> , 1986, 74, 1167.	4.0	279
2	Effects of site preparation on nitrogen dynamics in the southern Piedmont. <i>Forest Ecology and Management</i> , 1986, 15, 241-256.	3.2	44
3	Microbial transformations of labelled nitrogen in a clear-cut pine plantation. <i>Oecologia</i> , 1986, 68, 601-605.	2.0	46
4	Carbon and nitrogen turnover in adjacent grassland and cropland ecosystems. <i>Biogeochemistry</i> , 1986, 2, 345-357.	3.5	202
5	Nitrogen Transformations Following Tropical Forest Felling and Burning on a Volcanic Soil. <i>Ecology</i> , 1987, 68, 491-502.	3.2	174
6	IN SITU NUTRIENT EXTRACTION BY RESIN FROM FORESTED, CLEAR-CUT AND SITE-PREPARED SOIL. <i>Canadian Journal of Soil Science</i> , 1987, 67, 943-952.	1.2	37
7	Methodology for studying fluxes of soil mineral-N in situ. <i>Soil Biology and Biochemistry</i> , 1987, 19, 521-530.	8.8	533
8	Cross-system comparisons of soil nitrogen transformations and nitrous oxide flux in tropical forest ecosystems. <i>Global Biogeochemical Cycles</i> , 1987, 1, 163-170.	4.9	190
9	Denitrification in a clearcut Loblolly pine ( <i>Pinus taeda</i> L.) plantation in the southeastern US. <i>Plant and Soil</i> , 1987, 97, 119-129.	3.7	60
10	Little bluestem litter dynamics in Minnesota old fields. <i>Oecologia</i> , 1987, 72, 327-330.	2.0	83
11	Bioassays of nutrient limitation in a tropical rain forest soil. <i>Oecologia</i> , 1987, 74, 370-376.	2.0	99
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13	Vegetation response to intensity of herbaceous weed control in a newly planted loblolly pine plantation. <i>New Forests</i> , 1987, 1, 257-271.	1.7	14
14	Element interactions in forest ecosystems: succession, allometry and input-output budgets. <i>Biogeochemistry</i> , 1988, 5, 7-34.	3.5	124
15	Nitrous oxide flux and nitrogen transformations across a landscape gradient in Amazonia. <i>Journal of Geophysical Research</i> , 1988, 93, 1593-1599.	3.3	87
16	Soil nitrogen turnover is altered by herbicide treatment in a North Carolina piedmont forest soil. <i>Forest Ecology and Management</i> , 1988, 23, 19-25.	3.2	13
17	Productivity and Nutrient Cycling of Alaskan Tundra: Enhancement by Flowing Soil Water. <i>Ecology</i> , 1988, 69, 693-702.	3.2	176
18	The Components of Nitrogen Availability Assessments in Forest Soils. <i>Advances in Soil Science</i> , 1989, , 57-112.	0.7	412

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19	Nitrification in undisturbed mixed hardwoods and manipulated forests in the southern Appalachian Mountains of North Carolina, U.S.A.. Canadian Journal of Forest Research, 1989, 19, 1226-1234.	1.7	10
20	Biological Invasion by Myrica Faya in Hawai'i: Plant Demography, Nitrogen Fixation, Ecosystem Effects. Ecological Monographs, 1989, 59, 247-265.	5.4	1,001
21	Analysis Of Forest Disturbance Using TM and AVHRR Data. , 0, , .		2
22	Nitrogen availability and nitrification during succession: Primary, secondary, and old-field seres. Plant and Soil, 1989, 115, 229-239.	3.7	177
23	Nitrogen mineralization in high elevation forests of the Appalachians. I. Regional patterns in southern spruce-fir forests. Biogeochemistry, 1989, 7, 131-145.	3.5	33
24	Resource manipulations in natural vegetation: a review. Plant Ecology, 1989, 84, 9-29.	1.2	210
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26	Relationships between soil microbial properties and aboveground stand characteristics of conifer forests in Oregon. Biogeochemistry, 1989, 8, 265.	3.5	55
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38	The controls on dissolved nitrogen losses following two intensities of harvesting in a Sitka spruce forest (N. Wales). <i>Forest Ecology and Management</i> , 1991, 41, 65-80.	3.2	77
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