

# Effect of Environmental Conditions on Survival and Growth of *Pinus strobus* under Field Conditions in the Piedmont Region of North Carolina

Ecology

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Growth of Hardwoods After Clear-Cutting Loblolly Pine. <i>Ecology</i> , 1956, 37, 735-742.	3.2	1
2	Further studies of drought resistance in woody plants. <i>Botanical Review, The</i> , 1969, 35, 317-371.	3.9	29
3	Vegetation Analysis of North and South Edges in a Mature Oak-Hickory Forest. <i>Ecological Monographs</i> , 1972, 42, 451-471.	5.4	137
4	Global radiation beneath the canopy and in a clearing of a suburban hardwood forest. <i>Agricultural Meteorology</i> , 1976, 16, 321-327.	0.6	17
5	Why Don't East Texas Savannas Grow Up to Forest?. <i>American Midland Naturalist</i> , 1982, 108, 278.	0.4	49
6	Early Consequences of Seed Dispersal for a Neotropical Tree ( <i>Virola surinamensis</i> ). <i>Ecology</i> , 1985, 66, 781-791.	3.2	392
7	Potential advantages and disadvantages of germinating early for trees in floodplain forests. <i>Oecologia</i> , 1989, 81, 443-449.	2.0	41
8	Woody Seedling Dynamics in an East Texas Floodplain Forest. <i>Ecological Monographs</i> , 1989, 59, 177-204.	5.4	255
9	Experiments on Mechanisms of Tree Establishment in Old-Field Succession: Seedling Survival and Growth. <i>Ecology</i> , 1991, 72, 1076-1088.	3.2	204
10	Experiments on Mechanisms of Tree Establishment in Old-Field Succession: Seedling Emergence. <i>Ecology</i> , 1991, 72, 1066-1075.	3.2	188
11	Naturally established seedlings on an artificially regenerated area in Northern Sweden. <i>Scandinavian Journal of Forest Research</i> , 1992, 7, 485-495.	1.4	7
12	Morphological and Physiological Responses of Three California Oak Species to Shade. <i>International Journal of Plant Sciences</i> , 1992, 153, 434-441.	1.3	55
13	A comparison of planting, sowing and natural regeneration for <i>Pinus sylvestris</i> (L.) in boreal Sweden. <i>Forest Ecology and Management</i> , 1993, 61, 229-245.	3.2	27
14	Natural regeneration on planted clearcuts in boreal Sweden. <i>Scandinavian Journal of Forest Research</i> , 1994, 9, 245-250.	1.4	14
15	Site factors as multivariate predictors of the success of natural regeneration in Scots pine forests. <i>Forest Ecology and Management</i> , 1998, 109, 231-239.	3.2	16
16	Microenvironmental heterogeneity and <i>Quercus michauxii</i> regeneration in experimental gaps. <i>Forest Ecology and Management</i> , 2002, 155, 279-290.	3.2	36
17	Spatial pattern of <i>Quercus</i> regeneration limitation and <i>Acer rubrum</i> invasion in a Piedmont forest. <i>Journal of Vegetation Science</i> , 2003, 14, 441-450.	2.2	71
18	Factors limiting regeneration of <i>Quercus alba</i> and <i>Cornus florida</i> in formerly cultivated coastal plain sites, South Carolina. <i>Forest Ecology and Management</i> , 2003, 177, 571-586.	3.2	14

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19	The effects of intensive management on the leaf characteristics and growth phenology of young yellow-poplar stems. <i>Forest Ecology and Management</i> , 2008, 255, 787-796.	3.2	1
20	Tree seedlings: how do they establish in spontaneously developed forests? A study from a mountainous area in the Czech Republic. <i>Biodiversity and Conservation</i> , 2009, 18, 1671-1684.	2.6	6
21	Effect of physiographic factors on qualitative and quantitative characteristics of <i>Cornus mas</i> L. natural stands in Arasbaran forests, Iran. <i>Journal of Forestry Research</i> , 2013, 24, 69-74.	3.6	3
22	Climate and Vegetation in Central North America: Natural Patterns and Human Alterations. <i>Ecology, Economy &amp; Environment</i> , 1995, , 135-148.	0.1	3
23	Mathematizing Nature's Messiness: Graphical Representations of Variation in Ecology, 1930-Present. <i>Environmental Humanities</i> , 2016, 7, 59-88.	0.8	1
24	Spatial pattern of <i>Quercus</i> regeneration limitation and <i>Acer rubrum</i> invasion in a Piedmont forest. <i>Journal of Vegetation Science</i> , 2003, 14, 441.	2.2	26