

RESPONSES OF KENTUCKY BLUEGRASS TO VARIATION IN FERTILIZING

Plant Physiology

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Index to American Botanical Literature 1930-1934. Bulletin of the Torrey Botanical Club, 1934, 61, 330.	0.6	0
2	Variations in the Growth of Side-Oats Grama Grass at Hays, Kansas, from Seed Produced in Various Parts of the Great Plains Region. Transactions of the Kansas Academy of Science, 1941, 44, 86.	0.1	8
3	COMPOSITION OF THE ROOTS AND STUBBLE OF PERENNIAL RYEGRASS FOLLOWING PARTIAL DEFOLIATION. Plant Physiology, 1943, 18, 656-670.	4.8	74
4	THE GROWTH AND CARBOHYDRATE RESPONSES OF AGROPYRON SMITHII AND BOUTELOUA GRACILIS TO CHANGES IN NITROGEN SUPPLY. Plant Physiology, 1944, 19, 481-494.	4.8	12
5	UNDERGROUND DEVELOPMENT AND RESERVES OF GRASSES A REVIEW. Grass and Forage Science, 1948, 3, 115-140.	2.9	69
6	The nitrogen nutrition of green plants. II. Botanical Review, The, 1948, 14, 185-221.	3.9	57
7	THE EFFECT OF TEMPERATURE ON THE GROWTH AND COMPOSITION OF THE STUBBLE AND ROOTS OF PERENNIAL RYEGRASS. Plant Physiology, 1949, 24, 706-719.	4.8	39
8	GROWTH AND NITROGEN ABSORPTION OF WHEAT SEEDLINGS AS INFLUENCED BY THE AMMONIUM : NITRATE RATIO AND THE HYDROGEN ION CONCENTRATION. American Journal of Botany, 1950, 37, 725-738.	1.7	14
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11	How Kentucky Bluegrass Grows. Annals of the Missouri Botanical Garden, 1951, 38, 293.	1.3	58
12	The effects of cutting, light intensity and night temperature on growth and soluble carbohydrate content of <i>Lolium perenne</i> L. Plant and Soil, 1957, 8, 199-230.	3.7	72
13	Effects of Shading and Defoliation on the Turnover of Root and Nodule Tissue of Plants of <i>Trifolium repens</i> , <i>Trifolium pratense</i> , and <i>Lotus uliginosus</i> . New Zealand Journal of Agricultural Research, 1959, 2, 415-426.	1.6	93
14	POPULATION-DENSITY STUDIES ON COOL-SEASON TURFGRASSES GROWN IN A SUBTROPICAL CLIMATE. Grass and Forage Science, 1961, 16, 222-225.	2.9	2
15	A study of growth in swards of timothy and meadow fescue III. The effect of two levels of nitrogen under two cutting treatments. Journal of Agricultural Science, 1962, 59, 25-32.	1.3	18
16	Effects of Mineral Nutrition on High Temperature Induced Growth Retardation of Kentucky Bluegrass 1. Agronomy Journal, 1963, 55, 473-476.	1.8	25
17	Carbohydrate levels and regrowth in perennial rye-grass. Journal of Agricultural Science, 1965, 65, 213-221.	1.3	51
18	Effects of temperature and nitrogen supply on the growth of timothy (<i>Phleutn pratense</i> L.). Annals of Applied Biology, 1966, 58, 145-157.	2.5	17

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19	ENVIRONMENTAL CONTROL OF BUD AND RHIZOME DEVELOPMENT IN THE SEEDLING OF AGROPYRON REPENS L. BEAUV.. Canadian Journal of Botany, 1967, 45, 1315-1326.	1.1	37
20	Effect of Root/Leaf Temperature Differentials on Root/Shoot Ratios in Some Pasture Grasses and Clover. Annals of Botany, 1969, 33, 561-569.	2.9	414
21	Root growth of Lolium perenne. New Zealand Journal of Agricultural Research, 1971, 14, 552-562.	1.6	43
22	EFFECTS OF LIGHT INTENSITY, PHOTOPERIOD AND NITROGEN ON THE GROWTH OF SEEDLINGS OF AGROPYRON REPENS (L.) BEAUV. AND AGROSTIS GIGANTEA ROTH. Weed Research, 1971, 11, 159-170.	1.7	16
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25	Some Responses of Bluegrass to Herbicides and Temperature Variation. Weed Science, 1974, 22, 487-489.	1.5	0
26	Some aspects of the physiology of the rhizomes of Poa pratensis L.. Weed Research, 1974, 14, 329-336.	1.7	3
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29	Effect of N form on macronutrient and micronutrient concentration and uptake of creeping bentgrass. Journal of Plant Nutrition, 1992, 15, 1269-1289.	1.9	5
30	Effects of Temperature and Photoperiod on Growth and Development of Tillers and Rhizomes in Poa pratensis L. Ecotypes. Annals of Botany, 1992, 69, 289-296.	2.9	13
31	Management of Turfgrass in Shade. , 2015, , 219-247.		6
32	Climate and Adaptation. Agronomy, 0, , 27-79.	0.2	2
33	Physiology of Growth and Development. Agronomy, 0, , 187-216.	0.2	6
34	Ecology and Turf Management. Agronomy, 0, , 217-239.	0.2	1
35	Temperature Influences on Mineral Nutrient Distribution in Two Kentucky Bluegrass Cultivars. , 2015, , 135-143.		1
36	Nitrogen Form Influences Root Growth of Sodded Creeping Bentgrass. Hortscience: A Publication of the American Society for Horticultural Science, 1990, 25, 932.	1.0	7

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37	Modeling Carbon Sequestration in Home Lawns. Hortscience: A Publication of the American Society for Horticultural Science, 2011, 46, 808-814.	1.0	80
38	Shade Stress and Management. Books in Soils, Plants, and the Environment, 2007, , 447-471.	0.1	3
39	Growth of Reed Canarygrass (<i>Phalaris arundinacea</i> L.) as Affected by Environment and Cutting : I. Growth responses to day-length and temperature. Japanese Journal of Crop Science, 1976, 45, 456-463.	0.2	0
40	Effect of nitrogen-form on plant growth and nutrient composition of creeping bentgrass. , 1993, , 291-297.		2
42	The Chicago Soil-Nutrient-Temperature Tank. Science, 1935, 81, 204-207.	12.6	0