

Soil Temperature, Air Temperature, and Defoliation Effects on Carbohydrates of Kentucky Bluegrass 1

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Role of Root Temperature on Shoot Growth of Two Kentucky Bluegrass Cultivars ¹ . Agronomy Journal, 1979, 71, 545-547.	1.8	20
2	THE EFFECT OF DAYLENGTH AND TEMPERATURE ON THE GROWTH OF SHIELDED AERIAL STEMS OF KENTUCKY BLUEGRASS. Canadian Journal of Plant Science, 1981, 61, 653-659.	0.9	2
3	Influence of Soil and Air Temperature on I. Nucleotide Metabolism and Growth of Phaseolus vulgaris L. seedlings. Journal of Experimental Botany, 1982, 33, 269-278.	4.8	8
4	Promoting late-fall establishment of tall fescue with artificial soil covers to minimise soil erosion. Environmental Geochemistry and Health, 1994, 16, 3-7.	3.4	1
5	Seasonal variations in nutrient and carbohydrate levels of tall fescue cultivars in Japan. Journal of Plant Nutrition, 1997, 20, 1667-1679.	1.9	9
6	Morphological and Physiological Characteristics Associated with Heat Tolerance in Creeping Bentgrass. Crop Science, 2001, 41, 127-133.	1.8	57
7	Development of Best Turfgrass Management Practices Using the DAYCENT Model. Agronomy Journal, 2013, 105, 1151-1159.	1.8	13
8	Soils, Soil Mixtures, and Soil Amendments. Agronomy, 0, , 331-383.	0.2	25
9	Energy Relations and Carbohydrate Partitioning in Turfgrasses. Agronomy, 2015, , 175-205.	0.2	15
10	Physiological Effect of Cutting Height and High Temperature on Regrowth Vigor in Orchardgrass. Frontiers in Plant Science, 2017, 8, 805.	3.6	16
11	Effect of High-Temperature Stress on Crop Productivity. , 2019, , 1-114.		7
12	Effect of High Temperature on Carbohydrate Metabolism in Plants. , 2019, , 115-216.		2
13	Impacts of abiotic stresses on the physiology and metabolism of cool-season grasses: A review. Food and Energy Security, 2019, 8, e00152.	4.3	25
14	Ecometabolomics for a Better Understanding of Plant Responses and Acclimation to Abiotic Factors Linked to Global Change. Metabolites, 2020, 10, 239.	2.9	39
15	Carbohydrate Accumulation in Relation to Heat Stress Tolerance in Two Creeping Bentgrass Cultivars. Journal of the American Society for Horticultural Science, 2000, 125, 442-447.	1.0	64
16	Comparison of Non-structural Carbohydrate Concentration Between Zoysiagrass and Creeping Bentgrass During Summer Growing Season. Journal of the Korean Society of Grassland and Forage Science, 2002, 22, 145-152.	0.4	0