

Screening of turfgrass species and cultivars for NaCl tol

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Effects of NaCl stress on proline and cation accumulation in salt sensitive and tolerant turfgrasses. <i>Plant and Soil</i> , 1986, 93, 241-247.	3.7	67
2	Salinity tolerance in different cultivars of barley (<i>Hordeum vulgare</i> L.). <i>Biologia Plantarum</i> , 1992, 34, 465.	1.9	16
3	Non-nodulating Mutants of <i>Pisum Sativum</i> (L.) cv. Sparkle. <i>Journal of Heredity</i> , 1994, 85, 129-133.	2.4	52
4	Localization of nod-3, a Gene Conditioning Hypernodulation, and Identification of a Novel Translocation in <i>Pisum sativum</i> L. cv. Rondo. <i>Journal of Heredity</i> , 1995, 86, 303-305.	2.4	9
5	Adaptation of Plants to Salinity. <i>Advances in Agronomy</i> , 1997, , 75-120.	5.2	312
6	Immunocytological evidence for abnormal symbiosome development in nodules of the pea mutant line Sprint2Fix ⁺ (sym31). <i>Protoplasma</i> , 1997, 199, 57-68.	2.1	22
7	Irrigation of Turf with Effluent Water. , 2000, , .		0
8	Effects of potassium carbonate as an alternative de-icer on ground vegetation and soil. <i>Annals of Applied Biology</i> , 2000, 136, 281-289.	2.5	2
9	Relative NaCl Tolerance of Kentucky Bluegrass, Texas Bluegrass, and Their Hybrids. <i>Crop Science</i> , 2002, 42, 2025-2030.	1.8	39
10	Growth response of four turfgrass species to salinity. <i>Agricultural Water Management</i> , 2004, 66, 97-111.	5.6	111
11	Tolerance of Cool-Season Turfgrasses to Rapid Blight Disease. , 2005, 2, 1-8.		8
12	Saline Tolerance Physiology In Grasses. <i>Tasks for Vegetation Science</i> , 2008, , 157-172.	0.6	7
14	Root Penetration of Sealing Layers Made of Fly Ash and Sewage Sludge. <i>Journal of Environmental Quality</i> , 2006, 35, 1260-1268.	2.0	15
15	Salt Tolerant Plants From The Great Basin Region Of The United States. <i>Tasks for Vegetation Science</i> , 2006, , 69-106.	0.6	2
16	Salinity Tolerance of 33 Greens-Type Experimental Lines. <i>Crop Science</i> , 2008, 48, 1187.	1.8	14
17	Soil Salinity and Quality of Sprinkler and Drip Irrigated Cool-Season Turfgrasses. <i>Agronomy Journal</i> , 2011, 103, 1503-1513.	1.8	20
18	Salinity Tolerance of Kentucky Bluegrass Cultivars and Selections Using an Overhead Irrigated Screening Technique. <i>Crop Science</i> , 2011, 51, 2846-2857.	1.8	10
19	Comparison of ionic concentration, organic solute accumulation and osmotic adaptation in Kentucky bluegrass and Tall fescue under NaCl stress. <i>Soil Science and Plant Nutrition</i> , 2013, 59, 168-179.	1.9	12

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20	Salt Tolerance of 74 Turfgrass Cultivars in Nutrient Solution Culture. <i>Crop Science</i> , 2013, 53, 1743-1749.	1.8	15
21	PHYSIOLOGICAL RESPONSES TO SALINITY IN TURFGRASS. <i>Acta Horticulturae</i> , 2014, , 105-115.	0.2	0
22	Salinity and Turfgrass Culture. <i>Agronomy</i> , 2015, , 207-229.	0.2	14
23	Silicon Ameliorates the Adverse Effects of Salinity on Turfgrass Growth and Development. <i>Journal of Plant Nutrition</i> , 2015, 38, 1885-1901.	1.9	22
24	A comparative study of the flora and soils of Great Duck and Little Duck Islands, Maine, USA. <i>Rhodora</i> , 2016, 118, 46-85.	0.1	1
25	Alleviation of ionic and osmotic stress of salinity in seedling emergence of <i>Lolium perenne</i> L. with halopriming treatments growing in an hydroponic system. <i>Journal of Plant Nutrition</i> , 2017, 40, 219-226.	1.9	4
26	Research Advances on Tall Fescue Salt Tolerance: From Root Signaling to Molecular and Metabolic Adjustment. <i>Journal of the American Society for Horticultural Science</i> , 2017, 142, 337-345.	1.0	5
27	Response to salt stress imposed on cultivars of three turfgrass species: <i>Poa pratensis</i> , <i>Lolium perenne</i> , and <i>Puccinellia distans</i> . <i>Crop Science</i> , 2020, 60, 1648-1659.	1.8	5
28	Genetical aspects of mineral nutrition " Progress to date. , 1987, , 3-13.		17
29	Salinity and Salinity Tolerance Alter Rapid Blight in Kentucky Bluegrass, Perennial Ryegrass, and Slender Creeping Red Fescue. , 2006, 3, 1.		7
30	Salinity Tolerance in Turfgrasses. <i>Books in Soils, Plants, and the Environment</i> , 1999, , 891-905.	0.1	8
31	Relative Salinity Tolerance of Turfgrass Species and Cultivars. <i>Books in Soils, Plants, and the Environment</i> , 2007, , 389-406.	0.1	13
32	Physiological Adaptations of Turfgrasses to Salinity Stress. <i>Books in Soils, Plants, and the Environment</i> , 2007, , 407-417.	0.1	4
33	Variation within <i>Poa</i> Germplasm for Salinity Tolerance. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2009, 44, 1517-1521.	1.0	13
34	Salt Tolerance and Canopy Reflectance of Kentucky Bluegrass Cultivars. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2010, 45, 952-960.	1.0	16
35	Media Selection and Seed Coating Influence Germination of Turfgrasses under Salinity. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2012, 47, 116-120.	1.0	8
36	Growth and Physiological Adaptations of Grasses to Salinity Stress. , 2001, , .		0
38	Effect of Seawater Concentration on Seed Germination and Seedling Growth of <i>Artemisia fukudo</i> . <i>Journal of Forest and Environmental Science</i> , 2014, 30, 120-125.	0.2	0

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39	References no. 12912-14765/ABD-ZUR. , 1986, , 1-121.		0