

This Journal of Environmental Horticulture article is reproduced with the consent of the Horticultural Research Institute (HRI – www.hriresearch.org), which was established in 1962 as the research and development affiliate of the American Nursery & Landscape Association (ANLA – http://www.anla.org).

HRI's Mission:

To direct, fund, promote and communicate horticultural research, which increases the quality and value of ornamental plants, improves the productivity and profitability of the nursery and landscape industry, and protects and enhances the environment.

The use of any trade name in this article does not imply an endorsement of the equipment, product or process named, nor any criticism of any similar products that are not mentioned.

Downloaded from https://prime-pdf-watermark.prime-prod.pubfactory.com/ at 2025-07-18 via free access

Journal of Environmental Horticulture

Volume 1, Numbers 1-4 1983

Author Index

Appleton, B.L1:89	Magley, S.B
-1.1. -1.	Mceklenburg, R.A
Blazich, F.A	Messenger, A.S
Bonaminio, V.P	Mitchell, W.C
Bower, L.A	Moore, L.D
Brainerd, K.E	Moore, W.S
Diamera, R.L	
	Mullen, J.M1:31
Carney, M	
Coate, B1:65	Distriction I/ N
Coorts, G.D1:83	Pinkston, K.N
Crockett, J.S	Pinney, T.E1:38
Ciockett, 3.5	Potter, J.R1:96
D ' T D	Preece, J.E1:83
Davis, T.D1:96	Price, R.G
Doss, R.P1:67	1 11cc, R.G
Fuchigami, L.H1:23	Roberts, B.R
	Roberts, B.R.
Gilliam, C.H	
Gouin, F.R	Santlemann, P.W
Journ, 1 110	Schnipke, V.M
Hogan A.V. 1.21	Shumack, R.L1:31
Hagan, A.K1:31	Smith, M.W
Hale, E.B1:5	
Havis, J.R	Spomer, L.A
Himelick, E.B	Struve, D.K
	•
Johnson, A.G	T
James, J	Townsend, A.M
Judd, Jr., R.W	
Judu, JI., K.W	Watson, G.W
	Whitcomb, C.E
King, J.E	
Koehler, C.S	Wick, R.L1:12
Krause, C.R1:36	Wills, W.H1:62
	Wright, R.D1:5, 46
Lambe, R.C1:62	
Locklear, J.H	Young, R
LUCKICAI, J.M	Toung, K

Subject Index

Acacia resistance of acacia to Acacia Psyllid	Container Culture effect of container size and transplant date on seedling growth
Cypress tip miner/resistance to1:87	air pollution/tissue sulfur level and
Azalea differential uptake of copper by azalea cultivars .1:40	effects on growth1:72
•	Disease & Disorders
Boxwood English boxwood decline/factors affecting	English boxwood decline
colonization by <i>Paecilomyces buxi</i> 1:62	Dogwood air pollution/tissue sulfur levels and
Chamaecyparis resistance to cypress tip miner	effects on growth
110	I Environ Hort 1(4):110-112 December 1983

Economics	Maple
inventory systems	air pollution/tissue sulfur levels and
Environment	effects on growth
air pollution/sulfur tissue levels in field	irrigation and nitrogen rates on growth 1:5 Mechanization
grown tree seedlings1:72	mechanization in nursery industry 1:17
Fertilizer	Mycorrhizae
Holly/effect of temperature and nitrogen	Japanese holly/mycorrhizae in1:12
fertilizer rate on N content1:46	
Oak/response to soil pH and foliar nutrients 1:99	Nutrition
woody plants/effect on propagation and	Azalea/differential foliar uptake of copper1:40
growth	Holly/influence of temperature and nitrogen
Fir	fertilizer rate in tissue1:46
air pollution/tissue sulfur levels and	Oak/effect of foliar macronutrient/ micronutrient balance on chlorosis1:00
effects on growth1:72	woody plants/effect of slow release
Flowering irrigation and nitrogen rates on growth 1:5	fertilizer on growth1:55
Fungicides	Tertifizer on growth
control of Entomosporium leaf spot on	Oak
Photonia	effect of container size and transplant
differential uptake of copper by azalea following	date on growth1:89
copper hydroxide fungicide application1:40	effect of foliar macronutrient/micronutrient
-	balance on chlorosis1:99
Growth	effect of transplant methods on survival,
measurement using non-destructive methods 1:33	growth and root regeneration in pin oak 1:59
restriction by girdling of roots1:50	irrigation and nitrogen rates on growth 1:5
Growth and Development air pollution/effects of SO ₂ levels on growth	D. A.D. A.A.
of field grown tree seedlings1:72	Pest Resistance
effect of container size and transplant date	acacia resistance to acacia psyllid
on growth1:89	Cypress tip miner
Rhododendron/forced spring growth 1:3	Pesticides
shade trees/irrigation and N rates on growth 1:5	systemic insecticides/to control
woody plants/effect of fertilization on growth1:5	Nantucket pine-tip moth 1:42
Gypsophila	herbicides/evaluation for use in closed
effects of media pH and acid/gas treatments	structures1:93
on rooting	Pests
Herbicide	acacia psyllid/resistance of acacia to
evaluation for use in closed structures 1:93	acacia psyllid1:65 biological control1:48
Holly	Cypress tip miner/resistance to
mycorrhizae in Japanese holly1:12	Nantucket pine-tip moth/control
nitrogen content as influenced by temperature	with systemic insecticides1:42
and nitrogen fertilizer rate1:46	root weevil on Rhododendron1:48
slow release fertilizer on growth of	pH
Japanese holly1:55	effect of pH on chlorosis in Oak1:99
To do one of their	Photoperiod
Instrumentation	Rhododendron/forced spring growth1:3
non-destructive method for measuring growth1:33 sample transfer procedure for SEM1:36	Photonia
Invitro Culture	control of entomosporium leaf spot1:31 response to rooting hormones1:9
transplanting tissue cultured plants1:23	response to wounding and auxin treatment1:104
Irrigation	Pine
Maple, Oak and Dogwood/irrigation and	air pollution/tissue sulfur levels and
nitrogen rates on growth	effects on growth1:72
	control of Nantucket pine-tip moth
Juniper	with systemic insecticides1:42
resistance to cypress tip miner1:87	effect of container size and transplant
T :	date on growth
Light Rhododendron/effect of etiolation of	effects of digging, storage and planting
stock plants on rooting1:96	on survival in containers
stock plants on rooting	seven species/ response to sourum emoriae 1:7
J. Environ. Hort. 1(4):110-112. December 1983	111

Planting	
Pine/effects of digging, storage and planting	
on survival in containers1:3	8
Postharvest Handling	
Pine/effects of digging, storage and planting	
on survival in containers1:33	8
Propagation	
effect of slow release fertilization on	
propagation and growth1:5:	5
Gypsophila/effects of media pH and acid/	
base treatments on rooting	3
Photonia/effects of wounding and	-
auxin treatment1:10	4
Photonia/response to rooting hormones1:	
Rhododendron/response to localized etiolation .1:90	
Pyracantha	_
effect of slow-release fertilization on growth 1:5:	5
Rhododendron	
effects of localized etiolation of stock	
plants on rooting1:90	
effects of slow-release fertilization on growth1:55	
forced spring growth of Rhododendron1:	3
root weevil on Rhododendron1:6	7
Root Regeneration	
Pin oaks/effect of transplant methods on	
survival, growth and root regeneration 1:59	9
Roots and Rooting	
Gypsophila/effects of media pH and acid/	
hase treatments 1.8	3