

Publications, Patents, and Internet Web Sites

Philip Busey

Book Chapters, Refereed

1. Busey, P. 2003. Bahiagrass, *Paspalum notatum* Flüggé. pp. 331-348 in: Casler, M. D., and Duncan, R. R. (eds.) Biology, breeding, and genetics of turfgrasses. John Wiley & Sons, Inc., Hoboken, NJ.
2. Busey, P. 2003. St. Augustinegrass, *Stenotaphrum secundatum* (Walt.) Kuntze. pp. 309-330 in: Casler, M. D., and Duncan, R. R. (eds.) Biology, breeding, and genetics of turfgrasses. John Wiley & Sons, Inc, Hoboken, NJ.
3. Busey, P. and J. H. Parker. 1992. Energy conservation and efficient turfgrass maintenance. pp. 473-500 in: Waddington, D. V., R. N. Carrow, and R. C. Shearman (eds.). Turfgrass--Agronomy Monograph 32, American Society of Agronomy, Madison, WI.
4. Busey, P. 1989. Progress and benefits to humanity from breeding warm-season grasses for turf. p. 49-70 in: D. A. Sleper, K. H. Asay, and J. F. Pedersen (eds.). Contributions from breeding forage and turf grasses. CSSA Spec. Publ. 15, Crop Science Society of America, Madison, Wisconsin, USA.
5. Busey, P. 1983. Management of crop breeding. p. 31-54 in: Wood, D. R. (ed.) Crop Breeding, Foundations of Modern Crop Science Series, Crop Science Society of America, Madison, WI.

Scientific Journal Papers, Refereed

6. Busey, P., and D. L. Johnston. 2006. Impact of cultural factors on weed populations in St. Augustinegrass turf. *Weed Sci.* 54:961-967.
7. Busey, P., and D. L. Johnston. 2005. Predicting preemergence herbicide effects on overseeded perennial ryegrass (*Lolium perenne*). *Internat. Turfgrass Res. Soc. J.* 10:1179-1183.
8. Reinert, J. A. and P. Busey. 2005. Response of bahiagrass, *Paspalum notatum*, genotypes to feeding damage by tawny mole cricket, *Scapteriscus vicinus*. *Internat. Turfgrass Res. Soc. J.* 10:767-771.
9. Busey, P. 2004. Goosegrass (*Eleusine indica*) control with foramsulfuron in bermudagrass (*Cynodon* spp.) turf. *Weed Technology* 18:634-640.
10. Busey, P. 2003. Winter survival of St. Augustinegrass cultivars. *HortScience* 38:1439-1440.
11. Busey, P. 2003. Cultural management of weeds in turfgrass: A review. *Crop Science* 43:1899-1911.

12. Busey, P., T. K. Broschat, and D. L. Johnston. 2003. Injury to landscape plants by volatile turf herbicides. *HortTechnology* 13:650-653.
13. Busey, P. 2003. Reduction of torpedograss (*Panicum repens*) canopy and rhizomes by quinclorac split applications. *Weed Technology* 17:190-194.
14. Busey, P. 2001. Optimum herbicide strategy for managing mixed weed populations in the southern U. S. *International Turfgrass Society Research Journal* 9:1001-1004.
15. Reinert, J. A. and P. Busey. 2001. Host resistance to the tawny mole cricket, *Scapteriscus vicinus*, in bermudagrass, *Cynodon* spp. *International Turfgrass Journal* 9:793-797.
16. Scheffrahn, R. H., P. Busey, J. K. Edwards, J. Krecek, M. Boudanath, and N. Su. 2001. Chemical prevention of colony foundation by the drywood termite, *Cryptotermes brevis* (Isoptera: Kalotermitidae), in attic modules. *J. Econ. Entomol.* 94:915-919.
17. Busey, P. and S. B. Boyer. 1997. Golf ball roll friction of *Cynodon* genotypes. *International Turfgrass Society Research Journal* 8:59-63.
18. Scheffrahn, R. H., N. Su, and P. Busey. 1997. Laboratory and field evaluations of selected chemical treatments for control of drywood termites (Isoptera: Kalotermitidae). *J. Econ. Entomol.* 90:492-502.
19. Busey, P. 1996. Wilt avoidance in St. Augustinegrass germplasm. *HortScience* 31: 1135-1138.
20. Busey, P. 1995. Field and laboratory resistance of St. Augustinegrass germplasm to the southern chinch bug. *HortScience* 30:1253-1255.
21. Giblin-Davis, R. M., P. Busey, and B. J. Center. 1995. Parasitism of *Hoplolaimus galeatus* on diploid and polyploid St. Augustinegrasses. *J. Nematology* 27:472-477.
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23. Mislevy, P., P. Busey, and F. G. Martin. 1994. Production and quality of St. Augustinegrass on a Pomona fine sand. *Soil Crop Sci. Soc. Florida Proc.* 53:69-74.
24. Scheffrahn, R. H., W. P. Robbins, P. Busey, N. Su, and R. K. Mueller. 1993. Evaluation of a novel, hand-held, acoustic emissions detector to monitor termites (Isoptera: Kalotermitidae, Rhinotermitidae) in wood. *J. Econ. Entomol.* 86:1720-1729.
25. Busey, P. and R. W. White. 1993. South Florida: A center of origin for turfgrass production. *Int. Turfgrass Soc. J.* 7:863-869.
26. Busey, P. and G. H. Snyder. 1993. Population outbreak of the southern chinch bug is regulated by fertilization. *Int. Turfgrass Soc. J.* 7:353-357.
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31. Busey, P. and E. I. Zaenker. 1992. Resistance bioassay from southern chinch bug (Heteroptera: Lygaeidae) excreta. *J. Econ. Entomol.* 85:2032-2038.
32. Busey, P., R. M. Giblin-Davis, C. W. Riger, and E. I. Zaenker. 1991. Susceptibility of diploid St. Augustinegrasses to *Belonolaimus longicaudatus*. *J. Nematol. Suppl.* 23(4S):604-610.
33. Busey, P. 1990. Inheritance of host adaptation in the southern chinch bug (Heteroptera: Lygaeidae). *Ann. Entomol. Soc. Amer.* 83:563-567.
34. Busey, P. 1990. Polyploid *Stenotaphrum* germplasm: Resistance to the polyploid damaging population southern chinch bug. *Crop Sci.* 30:588-593.
35. Reinert, J. A., P. Busey, and F. G. Bilz. 1989. Bermudagrass resistance to the tropical sod webworm (Lepidoptera: Pyralidae). p. 325-327 in: *Proc. Sixth Int. Turfgrass Res. Conf.*
36. Busey, P. 1989. Genotype selection and seeding rate in bahiagrass establishment. pp 40-45 in: *Transportation Research Record 1224*, TRB, National Research Council, Washington, D.C.
37. Fluck, R. C. and P. Busey. 1988. Energy for mowing turfgrass. *Trans. ASAE* 31:1304-1308.
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39. Busey, P. and B. J. Center. 1987. Southern chinch bug (Hemiptera: Heteroptera: Lygaeidae) overcomes resistance in St. Augustinegrass. *J. Econ. Entomol.* 80:608-611.
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46. Reinert, J. A. and P. Busey. 1983. Resistance of bermudagrass selections to the tropical sod webworm (Lepidoptera: Pyralidae). Environ. Entomol. 12:1844-1845.
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48. Busey, P., J. A. Reinert, and R. A. Atilano. 1982. Genetic and environmental determinants of zoysiagrass adaptation in a subtropical region. J. Am. Soc. Hort. Sci. 107:79-82.
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52. Busey, P. and B. J. Myers. 1979. Growth rates of turfgrasses propagated vegetatively. Agron. J. 71:817-821.
53. Neel, P. L., E. O. Burt, P. Busey, and G. H. Snyder. 1978. Sod production in shallow beds of waste materials. J. Am. Soc. Hort. Sci. 103:549-553.
54. Busey, P. and L. N. Wright. 1978. Sexual reproduction expressed in *Eragrostis curvula*. J. Arizona-Nevada Acad. Sci. 13:62-64.
55. Croat, T. B. and P. Busey. 1975. Geographical affinities of the Barro Colorado Island Flora. Brittonia 27:127-135.
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Bulletins and Other Major House Publications

58. Busey, P. (ed.). 2004. Florida Turfgrass Research. 20 pp. University of Florida / IFAS. Fort Lauderdale.
59. Busey, P. (ed.). 2003. Florida Turfgrass Research. 32 pp. University of Florida / IFAS. Fort Lauderdale.
60. Busey, P. (ed.). 2002. South Florida Turfgrass Research. 24 pp. University of Florida / IFAS. Fort Lauderdale.

61. Busey, P. and A. E. Dudeck. 1999. Bermudagrass varieties. in: Unruh, B., and M. E. Elliott (eds.) Best management practices for Florida golf courses. University Presses of Florida.
62. Dudeck, A. E., J. A. Reinert, and P. Busey. 1986. Floralawn St. Augustinegrass. Univ. Florida Agric. Exp. Sta. Cir. S-327.
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Other Scientific Papers

64. Busey, P. 2003. Conservation Tillage in U.S. Agriculture: Environmental, Economic, and Policy Issues by Noel. D. Uri. 1999. The Haworth Press, Inc. [Review]. Economic Botany: (in press).
65. Busey, P. 2001. Diseases of Turfgrass [Software Review; CD by Amer. Phytopath. Soc.]. HortTechnology 11:676-677.
66. Rosenberger, A. M. and P. Busey. 1992. St. Augustinegrasses. Proc. Florida State Hort. Soc. 105:227-230.
67. Busey, P. and E. H. Davis. 1991. Turfgrass in the shade environment. Proc. Florida State Hort. Soc. 104:353-358.
68. Mislevy, P., G. W. Burton, and P. Busey. 1991. Bahiagrass response to grazing frequency. Soil and Crop Sci. Soc. Florida Proc. 50:58-64.
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75. Busey, P. and E. O. Burt. 1979. Turf, energy, and the environment. Proc. Florida State Hort. Soc. 92:224-227.
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77. Busey, P. 1977. Turfgrasses for the 1980's. Proc. Florida State Hort. Soc. 90:111-114.
78. Busey, P. 1976. Genetics and the weed problem. World Crops 28:100, 128-131.

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79. Arrieta, C., P. Busey, and S. Daroub. 2005. Soil compaction and goosegrass infestation in bermudagrass. Agron. Abstr. (electronic).
80. Busey, P. 2005. Invasiveness of turfgrasses in other turfgrasses. Agron. Abstr. (electronic).
81. Busey, P., M. A. Abbas, and J. P. Geunes. 2003. Optimizing Goosegrass Management in Golf Courses. Agron. Abstr. (electronic).
82. Busey, P. 2001. Irrigation management of dollarweed in St. Augustinegrass lawns. Agron. Abstr. (electronic).
83. Busey, P. 2001. Integrated management of tropical signalgrass in sod. Agron. Abstr. (electronic).
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85. Busey, P. 1993. St. Augustinegrass germplasm--diversity and vulnerability. Agron. Abstr. p. 186.
86. Busey, P. 1990. Empirical study of turfgrass adaptation. Agron. Abstr. p. 170.
87. Busey, P. 1989. Drought resistance in St. Augustinegrass. Agron. Abstr. p. 155.
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90. Busey, P. 1987. Progress and benefits to mankind from breeding warm-season grasses for turf. Agron. Abstr. 58.
91. Busey, P. 1986. Sod performance evaluation of six St. Augustinegrass genotypes. Agron. Abstr. 132.
92. Busey, P. 1985. Selection for seedhead characteristics in bahiagrass. Agron. Abstr. 114.
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Miscellaneous

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