

## **Selected Citrus Rootstock Publications**

- Albrecht U., M. Bordas, B. Lamb, B. Meyering, K.D. Bowman. 2017. Influence of propagation method on root architecture and other traits of young citrus rootstock plants *HortScience* 52:1569-1576.
- Albrecht, U., and K.D. Bowman. 2011. Tolerance of the trifoliolate citrus hybrid US-897 (*Citrus reticulata* Blanco x *Poncirus trifoliata* L. Raf.) to Huanglongbing. *HortScience* 46:16–22.
- Albrecht, U., and K.D. Bowman. 2012. Tolerance of trifoliolate citrus rootstock hybrids to *Candidatus Liberibacter asiaticus*. *Scientia Horticulturae* 147:71–80.
- Albrecht, U., O. Fiehn, K.D. Bowman. 2016. Metabolic variations in different citrus rootstock cultivars associated with different responses to Huanglongbing. *Plant Physiology and Biochemistry* 107:33-44.
- Albrecht, U., G. McCollum, and K.D. Bowman. 2012. Influence of rootstock variety on huanglongbing disease development in field-grown sweet orange (*Citrus sinensis* [L.] Osbeck trees. *Scientia Horticulturae* 138:210-220.
- Bisi, R.B., U. Albrecht, and K.D. Bowman. 2020. Seed and seedling nursery characteristics for ten USDA citrus rootstocks. *HortScience* (in press).
- Bowman, K.D. 1998. Performance of 'Fallglo' on ten rootstocks in Lake County. *Proceedings of the Florida State Horticultural Society* 111:177-180.
- Bowman, K.D., and U. Albrecht. 2017. Efficient propagation of citrus rootstocks by stem cuttings. *Scientia Horticulturae* 225:681-688.
- Bowman, K.D., L. Faulkner, and M. Kesinger. 2016. New citrus rootstocks released by USDA 2001–2010: Field performance and nursery characteristics. *HortScience* 51(10): 1208-1214.
- Bowman, K.D. and S.M. Garnsey. 2001. A comparison of five sour orange rootstocks and their response to *Citrus tristeza* virus. *Proceedings of the Florida State Horticultural Society* 114:73-77.
- Bowman, K.D., J.H. Graham, and R.C. Adair, Jr. 2003. Young tree growth in a flatwoods rootstock trial with *Diaprepes* weevil and *Phytophthora* diseases. *Proceedings of the Florida State Horticultural Society* 116:249-251.

- Bowman K.D., and J. Joubert. 2020. Citrus rootstocks, p. 105-127. In: M. Talon, M. Caruso, F.G. Gmitter (eds.), *The Genus Citrus*. Woodhead Publishing, Cambridge, Mass.
- Bowman, K.D., and G. McCollum. 2015. Five new citrus rootstocks with improved tolerance to huanglongbing. *HortScience* 50(11):1731-1734.
- Bowman, K.D., G. McCollum, and U. Albrecht. 2016. Performance of 'Valencia' orange (*Citrus sinensis* [L.] Osbeck) on 17 rootstocks in a trial severely affected by huanglongbing. *Scientia Horticulturae* 201:355-361.
- Bowman, K.D. and F.M. Roman. 1999. New rootstocks for orange and mandarin. *Proceedings of the Caribbean Food Crops Society* 35:119-130.
- Bowman, K.D., J.P. Shapiro, and S.L. Lapointe. 2001. Sources of resistance to Diaprepes weevil in subfamily Aurantiodeae, Rutaceae. *HortScience* 36(2):332-336.
- Castle, W.S., K.D. Bowman, J.C. Baldwin, J.W. Grosser and F.G. Gmitter. 2011. Rootstocks affect tree growth, yield, and juice quality of 'Marsh' grapefruit. *HortScience* 46(6):841-848.
- Castle W.S., Bowman K.D., Grosser J.W., Ferrarezi R.S., Futch S.H., Rogers S. 2019. Florida citrus rootstock selection guide, 4th edition. Extension Digital Information Source (EDIS). University of Florida, Gainesville, FL. 2019.  
[http://www.crec.ifas.ufl.edu/extension/citrus\\_rootstock/templates/guide/explore.html](http://www.crec.ifas.ufl.edu/extension/citrus_rootstock/templates/guide/explore.html)
- Castle, W.S., R.J. Schnell, J.H. Crane, J.W. Grosser, F.G. Gmitter, S.T. Ayala, and K.D. Bowman. 2004. Evaluation of new citrus rootstocks for 'Tahiti' lime production in southern Florida. *Proceedings of the Florida State Horticultural Society* 117:174-181.
- McCollum, G., and K.D. Bowman. 2017. Rootstock effects on fruit quality among 'Ray Ruby' grapefruit trees grown in the Indian River District of Florida. *HortScience* 52(4):541-546.
- Ritenour, M.A., D. Huating, K.D. Bowman, B.J. Boman, E. Stover, W.S. Castle. 2004. Effect of rootstock on stem-end rind breakdown and decay of fresh citrus. *HortTechnology* 14(3):315-319.
- Wutscher, H.K. and K.D. Bowman. 1999. Performance of 'Valencia' orange on 21 rootstocks. *HortScience* 34:622–624.
- Xiang, X., Z.-a. Deng, C.-x. Chen, F.G. Gmitter Jr., K.D. Bowman. 2010. Marker assisted selection in citrus rootstock breeding based on a major gene locus 'Tyr1' controlling citrus nematode resistance. *Agricultural Sciences in China* 9(4):557-567.