SELECTION OF CITRUS ROOTSTOCKS AND HYBIRS RESISTANT TO THE CITRUS NEMATODE TYLENCHULUS SEMIPENTERANS*

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Abstract

Thirteen citrus rootstocks and hybrids belonging to six species were evaluated to determine their reaction to the citrus nematode, *Tylenchulus semipenetrans*, under glasshouse conditions. Resistance ratings were assigned based on the reproduction factor. The rootstock *Poncirus trifoliate* and hybrids between *Citrus limonia* and *P. trifoliata* viz., CRH-3, CRH-5 and CRH-41 were rated resistant; while Forida rangpur 8747 was found moderately resistant to the citrus nematode.