

Bölüm 1

SOĞAN SAK NEMATODU *DITYLENCHUS* *DİPSACI* (KÜHN, 1857) FİLİPJEV, 1936'NİN BAZI SARIMSAK EKİLİŞ ALANLARINDAKİ YAYGINLIĞI

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GİRİŞ

Kültür sebzeleri arasında yer alan sarımsak yemeklik ve ilaç olarak kullanımı en eski olan sebze türlerinden birisidir ⁽¹⁾. Ana vatanı Güney Batı Asya (İran ve Afganistan) olan sarımsağın ikinci gen merkezi olarak Akdeniz havzasından Kafkaslara kadar olan bölge kabul edilmekte olup bu alanda yer alan Türkiye, gen kaynakları bakımından zengin bir ülkedir ^(2,3). Dünyada 2018 yılında 1.55 milyon hektar alanda sarımsak üretimi gerçekleştirilmiş olup Türkiye 13.339 ha üretim alanıyla 13. sırada yer almıştır ^(4,5). Buna karşın 2018 yılı için sarımsak verimi ortalaması dünyada 18.135 kg/ha iken Türkiye'de 9.091 kg/ha ile neredeyse dünya ortalamasının yarısı olmuştur ⁽⁴⁾. Sarımsak verimindeki bu azalış üzerine çevresel faktörler gibi hastalık ve zararlılar da etki etmektedir.

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