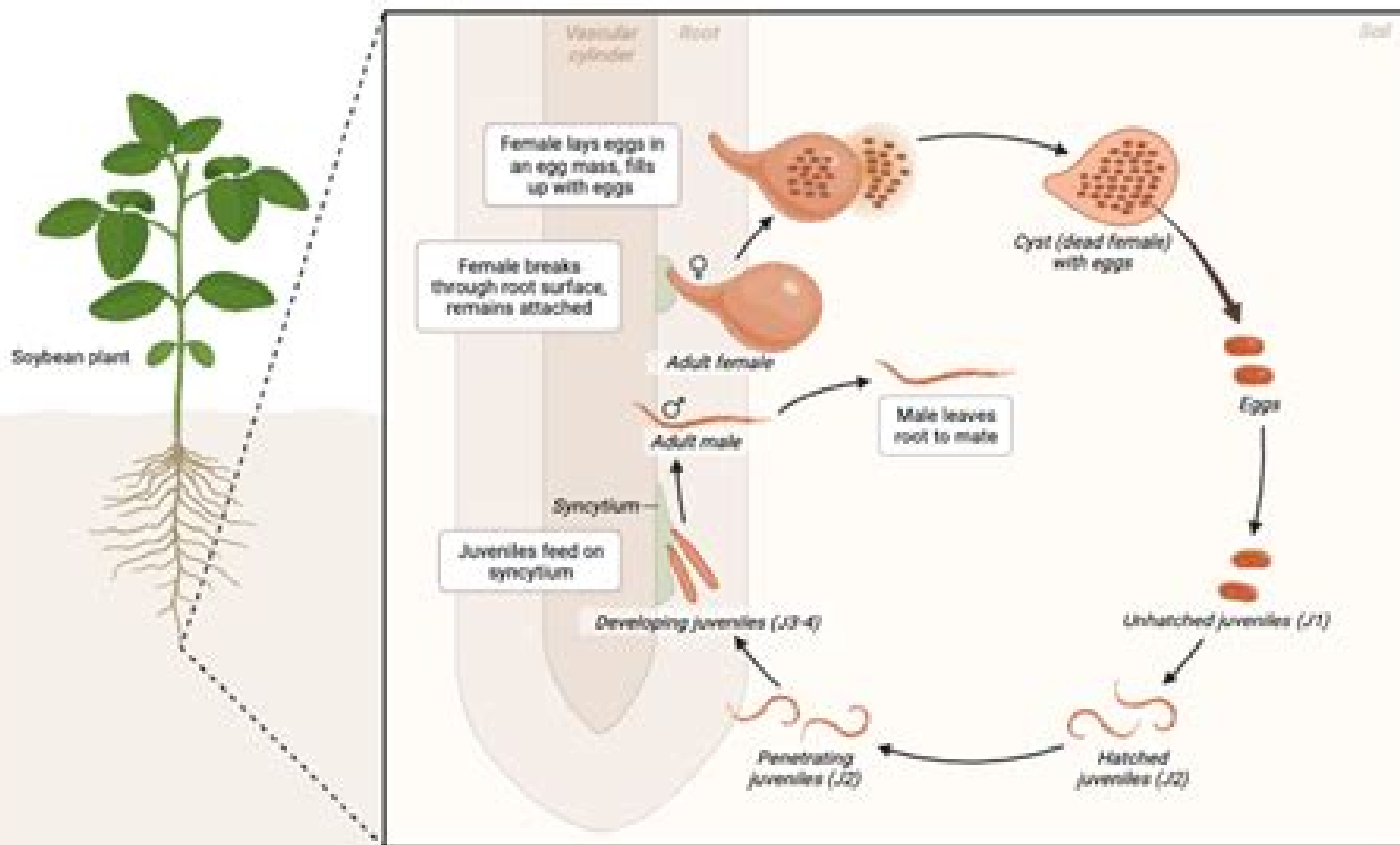


Simplified Overview of the Soybean Cyst Nematode Life Cycle



Biology And Management Of The Soybean Cyst Nematode

Michael Brown



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nematodes in 1951 the cyst nematodes were already known as serious pests of brassicas cereals potatoes and sugar beets However at that time this group of nematode with about 12 species was considered to be largely temperate in distribution Now a total of 105 species including those that are considered as synonyms or species inquirende by some or all within six genera of cyst nematodes have been described from temperate tropical and subtropical regions and at least five species are important constraints to crop production in tropical agriculture The previous impression of localization of cyst nematodes in the temperate region was seemingly an artifact due to a greater concentration of nematologists in the temperate regions Based on my own experience of working in several Asian and African countries I believe that many more undescribed species are present in the tropical countries of Asia and Africa and probably in other tropical regions Most growers extension workers and research managers in these regions are still not aware of the possible harm of presence of these nematodes in their agricultural soils The cyst nematodes are perhaps smaller than the smallest available computer chip but they are very well programmed to survive and propagate despite severe hardships These nematodes are very selective in their choice of food about 50% of known species are parasites of plants mainly in the families Poaceae and Fabaceae

Achieving sustainable cultivation of soybeans Volume 2 Prof. Henry T. Nguyen, 2018-02-20 Detailed coverage of oomycete fungal viral and bacterial diseases affecting soybeans Reviews developments in disease and pest resistant varieties as well as integrated pest and weed management Summarises research on developing food and non food uses from improving nutritional properties to uses in animal feed and biodiesel

Biological Control of Crop Diseases Samuel S. Gnanamanickam, 2002-04-03 This volume combines theory with current global practices involved in the biological control of diseases in 12 major crops It highlights the day to day challenges of organic crop management for cost effective real world application

The Soybean Guriqbal Singh, 2010 The book is divided into 6 sections 20 chapters which deal with history and importance botany genetics and plant physiology production plant protection utilization and marketing and trade of soybeans

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