



Figure S18.1. A. Citrus red mite females and eggs. Note the eggs have a stipe. *Panonychus citri* is a citrus pest in California, but is less important in Florida. (Photo by Lyle Buss, Department of Entomology and Nematology, University of Florida.)



Figure S18.1. B. Virus epizootics may kill the citrus red mite when this pest reaches high densities in California. (Photo by Beth Grafton-Cardwell, University of California, Riverside.)



Figure S18.2. *Euseius tularensis* (Phytoseiidae) (left) feeding on an adult citrus red mite *Panonychus citri* (Tetranychidae). This phytoseiid is important as a natural enemy of both citrus red mites and citrus thrips in California citrus groves. It also feeds on pollen. (Photo by Jack Kelly Clark, University of California Statewide Integrated Pest Management Program.)





Figure S18.3. A. Lemon fruit deformed by the citrus bud mite *Eriophyes sheldoni*. (Photo by Jack Kelly Clark, University of California Integrated Pest Management Program.)



Figure S18.3. B. Citrus buds damaged by citrus bud mite. This mite is especially important in lemons in the Coastal-Intermediate region of California but is not a pest in Florida. (Photo by Jack Kelly Clark, University of California Integrated Pest Management Program.)



Figure S18.4. Citrus rust mites *Phyllocoptruta oleivora* (Eriophyoidea) are a pest of Coastal-Intermediate Region citrus in California. Citrus rust mite is also a significant pest in Florida's citrus groves. This figure illustrates adults, eggs and exuviae of *P. oleivora*. (Photo by Jack Kelly Clark, University of California Statewide Integrated Pest Management Program.)





Figure S18.5. A. Feeding by citrus rust mite causes silvering of lemons in California. (Photo by Jack Kelly Clark, University of California Statewide Integrated Pest Management Program.)



Figure S18.5. B. Russeting of oranges by *P. oleivora*. (Photo by Jack Kelly Clark, University of California Statewide Integrated Pest Management Program.)





Figure S18.6. Texas citrus mite, *Eutetranychus banksi*, can be an occasional pest in Florida citrus groves. This is an adult male and a female deutonymph. (Photo by Lyle Buss, Department of Entomology and Nematology, University of Florida, Gainesville.)