BIOLOGY AND ECOLOGY OF SOME PHYTOSEIIDAE, MITES IMPORTANT FROM THE AGRICULTURAL PERCEPTION

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ABSTRACT

Mites are numerous species of minute arthropods, members of class Arachnida subclass Acari or Acarina and pests of many economic prominence living in a wide range of habitats. Mites are predators and parasites, performing crucial means of biological control, essential herbivores and detritivores, acting fungivorous and saprophytic, vectors of diseases, and play vital role in soil formation. These live on plants and animals, in the depths of ocean, in soil and fresh or brackish water, in lungs of birds and animals, in stored grains and stored products, on leaves of rainforest, and in human clothes and bedding.

Keywords: Phytoseiidae, Acari, mite, pest, arthropod.