

# Download Encyclopedia Of Pest Management

## Volume 1

Integrated pest management (IPM), also known as integrated pest control (IPC) is a broad-based approach that integrates practices for economic control of pests. IPM aims to suppress pest populations below the economic injury level (EIL). The UN's Food and Agriculture Organization defines IPM as "the careful consideration of all available pest control techniques and subsequent integration of ... UNESCO – EOLSS SAMPLE CHAPTERS CHEMICAL ECOLOGY – Chemical Ecology and Pest Management - Tessa R. Grasswitz ©Encyclopedia of Life Support Systems (EOLSS) Figure 1. A typical pheromone trap used for insect monitoring purposes. The lower surface is coated with adhesive to trap insects attracted to the pheromone lure. *Myrmecia* is a genus of ants first established by Danish zoologist Johan Christian Fabricius in 1804. The genus is a member of the subfamily Myrmeciinae of the family Formicidae. *Myrmecia* is a large genus of ants, comprising at least 93 species that are found throughout Australia and its coastal islands, while a single species is only known from New Caledonia. Vitamin K<sub>1</sub> has been suggested, and successfully used, as antidote for pets or humans accidentally or intentionally exposed to anticoagulant poisons. Some of these poisons act by inhibiting liver functions and in advanced stages of poisoning, several blood-clotting factors are absent, and the volume of circulating blood is diminished, so that a blood transfusion (optionally with the clotting ...