



Cercetari privind introducerea produsului biologic spinosad in managementul integrat de combatere a unor insecte forestiere (IPM)

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Keeping health ecosystems it can realised only by introduction of biological means to control insect pest populations and keep biodiversity (entomophagous insects) and the environmental without pollution. There are revealed researches of efficacy of the first commercial product in the Naturalyte class, a new class of naturally derived insect control, to introduction in the integrated pest management (IPM) and to replace some piretroids. The experimentation were dealt with spruce bark beetle (*Ips typographus* L. - F. Ipsidae), little spruce sawfly (*Pristiphora abietina* Christ - F. Tenthredinidae), oak leaf roller (*Tortrix viridana* L. – F. Tortricidae) and willow weevil (*Chryptorhynchus lapathi* L. - F. Curculionidae).