



## Soft scale insect *Pulvinaria tenuivalvata* infesting sugar-cane

By Ragab Shaker Abdel-Rahman

LAP Lambert Academic Publishing Mrz 2016, 2016. Taschenbuch. Book Condition: Neu. 220x150x4 mm. This item is printed on demand - Print on Demand Neuware - Soft scale insect *Pulvinaria tenuivalvata* attacking sugar-cane at Attfieh region, Giza Governorate is considered an economic important insect pest on sugar-cane in Egypt from mid-1990s. The main topics of this present study can be summarized as follows: Population dynamics of *P. tenuivalvata*, its rate of growth and survey of predators and parasitoids associated were conducted through careful inspection of sugar-cane fields. Nymphal infestation started from apical part of plant in the two studying seasons. Also, adult infestation started on apical part of sugar-cane plant in first and second seasons. In both seasons infestation disappear from January to the end of season. Negative Correlation was found between the population density of *P. tenuivalvata* and temperature. Effect of five host plants on different biological aspects of *P. tenuivalvata* was studied and sugar-cane plant was more preferable to the insect than all other tested host plants. Laboratory evaluation of different extracts of spicked centaury *Centaureum spicatum* on the biological aspects of *P. tenuivalvata* was studied and Petroleum ether extract was the most effective extract on all insect stages....



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