

Larvicidal Activity Of Some Botanical Extracts Commercial

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Larvicidal activity of some medicinal plant extracts ...

The larvicidal activity of 13 essential oils, 14 major monoterpenoids and 9 N-methyl carbamates based on these monoterpenoids was tested according to the recommendations of the WHO against fourth instar larvae of *Culex pipiens* L. The results of the larvicidal assays after 24 hr revealed a high potential for the essential oils, such as cinnamon, chenopodium and eucalyptus.

In-vitro efficacy of a botanical acaricide and its active ...

larvicidal activity of *Tinospora rumphii* leaf is supported by the abundance of phytochemicals which show synergistic ... America and some Pacific Islands and infested about 2/3 of the world's population 4. The ... emerge into adults via using synthetic larvicides or botanical extracts as an alternative larvicide 7.

Laboratory Evaluation of Certain Essential Oils for Their ...

Larvicidal activity. The WHO protocol of 1996 year was adopted for larvicidal assays, with minor modifications. 9 Larvae of *A. aegypti* and *C. quinquefasciatus* were fed with dog biscuits, while those of *A. gambiae* were fed with tetramine during experiment. Stock solutions for methanol and chloroform extracts (500 mg/mL) were established by dissolving 500 mg crude extract in 5 mL DMSO.

Larvicidal Activity of Some Botanical Extracts, Commercial ...

Larvicidal Activity of Some Botanical Extracts, Commercial Insecticides and their Binary Mixtures Against the Housefly, *Musca Domestica* L. Article (PDF Available) in *The Open Toxinology Journal* 5 ...

Larvicidal Activity of Selected Plant Extracts against the ...

Evaluation of some Moroccan medicinal plant extracts for larvicidal activity Article in *Journal of Ethnopharmacology* 73(1-2):293-7 · December 2000 with 95 Reads How we measure 'reads'

Ovicidal and repellent activities of botanical extracts ...

The larvicidal activity was assessed by the procedure of WHO 18 with some modification and as per the method of Rahuman et al 19. For the bioassay test, larvae were taken in five batches of 20 in 249 ml of water and 1.0 ml of the desired plant extract concentration.

Larvicidal activity of medicinal plant extracts against ...

Some derivatives, e.g. 2a and 2d, had up to a three-fold larvicidal activity increase from 48 to 96 h. Conclusion: BA, UA and their derivatives showed larvicidal activity against *Ae. aegypti* ...

(PDF) Larvicidal Activity of Some Botanical Extracts ...

Objectives. The present study was aimed to find the larvicidal activity of petroleum ether, chloroform, acetone and methanolic extracts of *Dichanthium foveolatum* (Del.) Roberty, *Leptochloa uniflora* Hochst, *Pancreatium triflorum* Roxb and *Molineria trichocarpa* (Wight) N.P.Balacr against *Culex quinquefasciatus*.

Larvicidal Activity of Some Plant Extracts against Mosquitoes

Plant extracts as potential mosquito larvicides. Anupam Ghosh, Nandita ... biological control programme is to explore the floral biodiversity and enter the field of using safer insecticides of botanical origin as a simple and sustainable method of mosquito control. ... Gopalakrishnan G, Venkatesan P, Geetha K. Larvicidal activity of some ...

Plant extracts as potential mosquito larvicides

Larvicidal activity of aqueous and ethanol extract of *C. didymobotrya* was evaluated by using WHO method. Twenty five 2nd, 3rd, 4th and pupal stage was released in to 250 mL of glass beaker individually.

Larvicidal Activity Of Some Botanical

Larvicidal Activity of Some Botanical Extracts, Commercial Insecticides *The Open Toxinology Journal*, 2011, Volume 4 3 water containing the tested substance. Preliminary tests were carried out at 100 and 1000 ppm to exclude extracts of no observed toxicity, especially at the higher concentration.

(PDF) Studies on Larvicidal Activity of Some Plant ...

The larvicidal activity of 4 plant essential oils—cinnamon oil, lemon eucalyptus oil, sandalwood oil, and turmeric oil—previously reported as insect repellents was evaluated in the laboratory against 4th instars of *Aedes albopictus*, *Ae. aegypti*, and *Culex pipiens*. Sandalwood oil appeared to be the most effective of the larvicides, killing larvae of all 3 mosquito species in relatively ...

Larvicidal activity of selected plant extracts and their ...

Larvicidal Activity of Some Plant Extracts against Mosquitoes Dr. Madhura Mukadam Department of Zoology, Gogate Jogalekar College, Ratnagiri, Maharashtra, India Abstract--Mosquitoes are the major vector for the transmission of malaria, dengue fever, yellow fever, filariasis, schistosomiasis and Japanese encephalitis. Malaria is one of the

Evaluation of aqueous and ethanol extract of bioactive ...

Singha S., and Chandra G., 2011, Mosquito larvicidal activity of some common spices and vegetable waste on *Cul ex quinquefasciatus* and *Anopheles stephensi*, *Asian Pacific Journal of Tropical ...*

Larvicidal activity of a botanical natural product ...

Larvicidal Activity of Some Botanical Extracts, Commercial Insecticides and their Binary Mixtures Against the Housefly, *Musca Domestica* L

(PDF) Larvicidal Activity of Some Botanical Extracts ...

A botanical natural product, AkseBio2, was evaluated for its larvicidal effect against *Culex pipiens* under laboratory conditions. The product exhibited strong larvicidal activity and caused >90% mortalities in both the young (first–second) and the older (third–fourth) larval stages of the species at 24 h at the doses of 25 and 50 ppm.

Mosquito Larvicidal Activity of Botanical-Based Mosquito ...

However, in the present study low larvicidal activity was recorded for peppermint oil alone against *R. (B.) microplus*. The current study reports the larvicidal efficacy of a commercial botanical acaricide, Essentria® IC-3 insect concentrate against various susceptible and acaricide-resistant strains of *R. (B.) microplus*.

Larvicidal activity of some essential oils, monoterpenoids ...

Ovicidal and repellent activities of botanical extracts against *Culex quinquefasciatus*, *Aedes aegypti* and ... The larvicidal effect of ten plants corresponds to different botanical families on *An. stephensi* and ... Gopalakrishnan G, Venkatesan P, Geetha K. Larvicidal activity of some Euphorbiaceae plant extracts against *Aedes aegypti* and ...

Evaluation of some Moroccan medicinal plant extracts for ...

Other study reported that acetone extracts have maximum amount of phenols and flavonols, while extracts of methanol have flavones, terpenoids, tannins and polyphenols [22], which contains larvicidal activity of mosquito. Mode of action and site of effect for larvicidal phytochemicals has received slight attention.

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